CURRICULUM VITAE



ATHANASIOS E. ATHANASIOU D.D.S., M.S.D., Dr. Dent.

Acting Dean and Professor of Othodontics School of Dentistry, European University Cyprus Nicosia, Cyprus

Honorary Professor of Orthodontics Hamdan Bin Mohammed College of Dental Medicine Mohammed Bin Rashid University of Medicine and Health Sciences Dubai, United Arab Emirates

> President, Institute of Scientific Affairs Hellenic Dental Association

> > Updated: 6th January 2023

TABLE OF CONTENTS

1. CONTACT INFORMATION	З
2. PERSONAL DATA	З
3. EDUCATION	З
4. DEGREES - DIPLOMAS - CERTIFICATES - LICENSES	4
5. CLINICAL PRACTICE	4
6. ACADEMIC UNIVERSITY APPOINTMENTS	5
7. ADMINISTRATIVE UNIVERSITY APPOINTMENTS	5
8. TEACHING	6
9. PROFESSIONAL AND GOVERNMENTAL ORGANIZATIONS ADMINISTRATIVE POSTS	7
10. SCIENTIFIC ADMINISTRATIVE POSTS	8
11. EXTERNAL ACADEMIC EVALUATOR / EXPERT	10
12. MEMBERSHIPS	11
13. HONORARY MEMBERSHIPS	12
14. AWARDS	12
15. DISTINCTIONS	12
16. EDITORIAL BOARDS AND REFEREE	14
17. RESEARCH GRANTS	16
18. CHAIR OF SCIENTIFIC SESSIONS	17
19. SUPERVISION OF DISSERTATIONS	19
20. EXAMINATION OF DISSERTATIONS	25
21. PRESENTATION OF COURSES	28
22. PRESENTATION OF LECTURES	33
23. ORAL PRESENTATIONS	49
24. PRESENTATION OF POSTERS	60
25. BOOKREVIEWS	63
26. DISSERTATIONS	64
27. BOOKS	64
28. BOOK CHAPTERS	64
29. SCIENTIFIC PUBLICATIONS	66

PAGE

1. CONTACT INFORMATION

EUROPEAN UNIVERSITY CYPRUS:	School of Dentistry 6 Diogenous Street CY – 2404 Engomi P.O. Box 22006 CY – 1516 Nicosia CYPRUS tel.: +357 22559637 e-mail: <u>at.athanasiou@euc.ac.cy</u> <u>www.euc.ac.cy</u>
-----------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

PRIVATE CLINIC:

56 Patriarchou Ioakim Street GR - 10676 Athens Greece tel.: +30 210 7237146 fax: +30 210 7250178 cel.: +30 6932 211615 e-mail: <u>athanasiou.orthodontics@gmail.com</u> https://athanasiou-ortho.com

2. PERSONAL DATA

Birthdate: September 26, 1955

Birthplace: Patras, Greece

Nationality and Citizenship: Greek

Marital status: Married with Eleftheria Katsaouni

Children: Charikleia (Cleo) Athanasiou (daughter) and Evangelos (Angelos) Athanasiou (son)

3. EDUCATION

1973: Graduation from the 3rd Gymnasium of Patras, Patras, Greece.

1974 - 1979: School of Dentistry, National and Kapodistrian University of Athens, Athens, Greece (D.D.S.: 1979; Grade: Very Good).

December 1979 - March 1980: Fellow at the Department of Orthodontics, School of Dentistry, National and Kapodistrian University of Athens, Athens, Greece.

April 1980 - June 1980: Postgraduate Student at the Institute of Basic Medical Sciences, University of London, London, United Kingdom.

August 1983 - August 1985: Postgraduate Student at the Department of Orthodontics, School of Dentistry, Temple University, Philadelphia, Pennsylvania, U.S.A. (Certificate of Orthodontics: 1985; Master of Science in Dentistry: 1985; Edward Cherkas Memorial Award: 1985).

September 1984 - August 1985: Postgraduate Student (part-time) at the Lancaster Cleft Palate Clinic, Lancaster, Pennsylvania, U.S.A.

February 1985 - August 1985: Postgraduate Student (part-time) at the Orthognathic Surgery Program of the Albert Einstein Medical Center, Philadelphia, Pennsylvania, U.S.A.

June 1988 - July 1988: Postgraduate Student, British Council Postgraduate Specialists Program in Oral and Maxillofacial Surgery, Glasgow, United Kingdom.

Doctorate Degree in Dentistry (equivalent to Ph.D.), School of Dentistry, National and Kapodistrian University of Athens, Athens, Greece (1991; Grade: Excellent).

March 1993 - April 1993: Scholar of the Ministry of Foreign Affairs of Denmark and the Ministry of Education of Greece at the Department of Orthodontics, School of Dentistry, Aristotle University of Thessaloniki, Thessaloniki, Greece.

4. DEGREES - DIPLOMAS – CERTIFICATES - LICENSES

D.D.S., School of Dentistry, National and Kapodistrian University of Athens, November 30, 1979.

Certificate in Orthodontics, School of Dentistry, Temple University, August 30, 1985.

Master of Science in Dentistry, School of Dentistry, Temple University, August 30, 1985.

Doctorate Degree in Dentistry (equivalent to Ph.D.), School of Dentistry, National and Kapodistrian University of Athens, March 19, 1991.

Dental License, Greece, February 23, 1980.

Dental License, Denmark, February 19, 1987.

Dental License, Germany, February 14, 1988.

Board Eligible of the American Board of Orthodontics, October 7, 1989.

Specialty of Orthodontics, Greece, February 7, 1990.

Professional License of Doctor of Dentistry with the specialty of Orthodontics & Dentofacial Orthopedics, Dubai Healthcare City, Dubai, United Arab Emirates, December 20, 2012.

Dental License with the specialty of Orthodontics, Cyprus Dental Council, Nicosia, Cyprus, July 6, 2021 (temporary).

5. CLINICAL PRACTICE

April 1986 - December 1990: Consultant (part-time), Dr. M. - M. Mester's Orthodontic Clinic, Moenchengladbach, Germany.

April 1992 - : Private practice limited to orthodontics, Athens, Greece.

6. ACADEMIC UNIVERSITY APPOINTMENTS

September 1980 - August 1982: Clinical Instructor, Departments of Dentistry and Orthodontics, 251 Greek Air-Force Hospital, Athens, Greece.

September 1985 – November 1985: Clinical Instructor, Department of Orthodontics, Royal Dental College, Aarhus University, Aarhus, Denmark.

December 1985 – December 1989: Assistant Professor, Department of Orthodontics, Royal Dental College, Aarhus University, Aarhus, Denmark.

January 1990 - October 1993: Associate Professor, Department of Orthodontics, Royal Dental College, Aarhus University, Aarhus, Denmark.

August 1993 - March 1999: Associate Professor, Department of Orthodontics, School of Dentistry, Aristotle University of Thessaloniki, Thessaloniki, Greece.

December 1995 – December 1998: Volunteer Clinical Associate Professor, Department of Orthodontics, School of Dentistry, Temple University, Philadelphia, Pennsylvania, U.S.A.

March 1999 – January 2016: Professor, Department of Orthodontics, School of Dentistry, Aristotle University of Thessaloniki, Thessaloniki, Greece.

November 11 – 16, 2002: Honorary Professor, Faculty of Dentistry, The University of Hong Kong, Hong Kong, SAR.

January 2013 – December 2018: Professor of Orthodontics, Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, Dubai Healthcare City, Dubai, United Arab Emirates.

January 2019 – : Professor of Orthodontics, Department of Dentistry, School of Medicine, European University Cyprus, Nicosia, Cyprus.

September 2019 - : Honorary Professor of Orthodontics, Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, Dubai Healthcare City, Dubai, United Arab Emirates.

September 2022 – : Professor of Orthodontics, School of Dentistry, European University Cyprus, Nicosia, Cyprus.

7. ADMINISTRATIVE UNIVERSITY APPOINTMENTS

November 1988 - October 1993: Coordinator of Postgraduate Orthodontic Education, Department of Orthodontics, Royal Dental College, Aarhus University, Aarhus, Denmark.

January 2001 – December 2012: Director of Postgraduate Orthodontic Education, Department of Orthodontics, School of Dentistry, Aristotle University of Thessaloniki, Thessaloniki, Greece.

September 2001 – August 2003: Vice Dean, School of Dentistry, Aristotle University of Thessaloniki, Thessaloniki, Greece.

September 2003 – August 2007: Dean, School of Dentistry, Aristotle University of Thessaloniki, Thessaloniki, Greece.

September 2003 – August 2007: Member of the Senate, Aristotle University of Thessaloniki, Thessaloniki, Greece.

May 2003 – August 2012: Member of the Committee of Postgraduate Education, School of Dentistry, Aristotle University of Thessaloniki, Thessaloniki, Greece.

May 2003 – February 2013: Chairman, Department of Orthodontics, School of Dentistry, Aristotle University of Thessaloniki, Thessaloniki, Greece.

September 2007 – August 2008, September 2009 – August 2010, September 2010 – August 2011, September 2011 – December 2012: Director, Division of Orthodontics and Periodontology, School of Dentistry, Aristotle University of Thessaloniki, Thessaloniki, Greece.

January 2013 – July 2017: Program Director of Orthodontics, Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, Dubai Healthcare City, Dubai, United Arab Emirates.

June 2015 – September 2015: Acting Dean, Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, Dubai Healthcare City, Dubai, United Arab Emirates.

October 2015 – December 2018: Dean, Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, Dubai Healthcare City, Dubai, United Arab Emirates.

January 2016 – June 2016: Member of the University Steering Council, Mohammed Bin Rashid University of Medicine and Health Sciences, Dubai Healthcare City, Dubai, United Arab Emirates.

October 2016 – December 2018: Member of the Academic Council, Mohammed Bin Rashid University of Medicine and Health Sciences, Dubai Healthcare City, Dubai, United Arab Emirates.

November 2017 – December 2018: Chair, Advisory Board, Bachelor of Dental Surgery Program, School of Medicine, European University Cyprus, Nicosia, Cyprus.

January 2019 – : Executive Dean, Department of Dentistry, School of Medicine, European University Cyprus, Nicosia, Cyprus.

September 2022 – August 2025: Acting Dean, School of Dentistry, European University Cyprus, Nicosia, Cyprus.

8. TEACHING

Undergraduate:

August 1983 - August 1985: Didactic and laboratory teaching for semester 8 at the Department of Orthodontics, School of Dentistry, Temple University, Philadelphia, Pennsylvania, U.S.A.

September 1985 - October 1993: Didactic teaching for semesters 7, 8, 9 and 10 at the Department of Orthodontics, Royal Dental College, Aarhus University, Aarhus, Denmark.

October 1993 – December 2012: Didactic and clinical teaching for semesters 7, 8, 9 and 10 at the Department of Orthodontics, School of Dentistry, Aristotle University of Thessaloniki, Thessaloniki, Greece.

September 2020 – present: Teaching the courses DES435, DES480, DES540 and DES595 of semesters 7, 8, 9 and 10, respectively, at the School of Dentistry, European University Cyprus, Nicosia, Cyprus.

Postgraduate:

September 1985 - October 1993: 10 hours/week didactic, clinical and research teaching to the MSc in Orthodontics Program postgraduate students (3-year program) (each academic year 12 dentists) at the Department of Orthodontics, Royal Dental College, Aarhus University, Aarhus, Denmark.

September 1994 – December 2012: 6 hours/week didactic, clinical and research teaching to the MSc in Orthodontics Program postgraduate students (3½-year program) (1994-1997: 6 dentists; 1997-2000: 4 dentists; 2000-2003: 4 dentists; 2003-2006: 5 dentists; 2006-2009: 6 dentists; 2009-2012: 6 dentists; 2012-2015: 6 dentists) at the Department of Orthodontics, School of Dentistry, Aristotle University of Thessaloniki, Thessaloniki, Greece.

December 1995 – December 1998: Seminars during the spring semester to the MSD and Orthodontic Specialty Program postgraduate students of the Department of Orthodontics, School of Dentistry, Temple University, Philadelphia, Pennsylvania, U.S.A.

January 2013 – December 2018: Didactic, clinical and research teaching to the MSc in Orthodontics Program postgraduate students (3-year program) (2013-2016: 3 dentists; 2013-2016: 6 dentists; 2014-2017: 6 dentists; 2016-2019: 4 dentists; 2016-2019: 5 dentists; 2017-2020: 6 dentists) at the Hamdan Bin Mohammed College ol of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, Dubai Healthcare City, Dubai, United Arab Emirates.

Continuing Education / Professional Development:

September 1985 - present: Seminars, lectures and courses all over the world [detailed list at [COURSES - LECTURES].

9. PROFESSIONAL AND GOVERNMENTAL ORGANIZATIONS ADMINISTRATIVE POSTS

Deputy Member of the Central Council of Health of the Greek Ministry of Health and Welfare, 1994-1997.

Chairman of the Examination Committee of Orthodontics of the Central Council of Health of the Greek Ministry of Health and Welfare, 1994-2004, 2012-2013.

Member of the Committee for Orthodontics of the Central Council of Health of the Greek Ministry of Health and Welfare (1994-1995, 2005-2006, 2008-2009), Chairman of the Committee (1996-1997), and Co-ordinator of the Committee (2000-2004).

Member of the International Relations Committee of the American Cleft Palate Association, 1988-1989, 1989-1990.

Member of the Board of Trustees of the Greek Orthodontic Society, 1994-1997.

Secretary-General of the Hellenic Professional Union of Orthodontists, 1996-1998.

Vice-President of the Hellenic Professional Union of Orthodontists, 1998-2001.

President of the Greek Orthodontic Society, 1997-2000, 2000-2003, 2003-2005.

Member of the Executive Committee of the World Federation of Orthodontists, 1995-2000.

Vice-President of the Executive Committee of the World Federation of Orthodontists, 2000-2005.

President of the Executive Committee of the World Federation of Orthodontists, 2005-2010.

Secretary-General of the European Federation of Orthodontics, 1998-2000.

President of the European Federation of Orthodontics, 2000-2002.

Member of the Board of Trustees of DIKATSA, Greek Ministry of Education, 2003-2004, 2004-2006.

Member of the Board of Trustees of the Hellenic National Academic Recognition Information Center, Greek Ministry of Education, 2006-2008.

1st Vice-President of the Board of Trustees of the Hellenic National Academic Recognition Information Center, Greek Ministry of Education, 2008-2010.

President of the Board of Trustees of the Hellenic National Academic Recognition Information Center, Greek Ministry of Education, 2010-2013.

Honorary President of the Greek Orthodontic Society, 2008 - present.

President of the Institute of Scientific Affairs of the Hellenic Dental Association, 10th August 2020 – present.

10. SCIENTIFIC ADMINISTRATIVE POSTS

Co-President of the International Symposium on Management of Patients with Cleft Lip and/or Palate and Orofacial Deformities, June 16-17, 1989, Athens, Greece.

Co-President of the 3rd International Symposium on Dentofacial Development, June 23-24, 1990, Aarhus, Denmark.

President of the 6th International Symposium on Dentofacial Development and Function, September 19-21, 1996, Athens, Greece.

President of the Advanced Study in Surgical - Orthodontic Treatment, May 31 - June 4, 1993, Corfu, Greece.

Member of the Consulting Board of the IV International Symposium on Dentofacial Development and Function, October 22-24, 1992, Bergamo, Italy.

Member of the Consulting Board of the V International Symposium on Dentofacial Development and Function, March 17-18, 1995, Rome, Italy.

Member of the Organizing Committee of the VIIth International Symposium on Dentofacial Development and Function, November 15-18, 1998, Jerusalem, Israel.

Member of the Scientific Committee of the 5th Congress of the Balkan Stomatological Society, April 13-16, 2000, Thessaloniki, Greece.

Member of the International Scientific Committee of the 1st World Congress of the International Cleft Lip and Palate Foundation, July 1-5, 2000, Zurich, Switzerland.

Member of the Scientific Committee of the VIIIth International Symposium on Dentofacial Development and Function, October 5-8, 2000, Mainz, Germany.

President of the Scientific Committee of the 3rd PanPeloponnessean Dental Congress, September 7-8, 2002, Ancient Olympia, Greece.

Member of the Scientific Committee for the Houston Poster Award of the 79th Congress of the European Orthodontic Society, June 10-14, 2003, Prague, Czech Republic.

International Vice-President, 1st International Orthodontic Congress of Serbia & Montenegro, October 2-5, 2003, Belgrade, Serbia and Montenegro.

President of the Organizing Committee of the 29th Panhellenic Dental Congress, October 29-31, 2004, Thessaloniki, Greece.

President of the Scientific Committee of the 6th PanPeloponnessean Dental Congress, May 27-29, 2005, Sparta, Greece.

Member of the Organizing Committee of the 6th International Orthodontic Congress, September 10-14, 2005, Paris, France.

Member of the Honorary Committee of the Annual Scientific Meeting of the SFODF, May 25-28, 2006, Brussels, Belgium.

Coordinator of the Task Force on Postgraduate Orthodontic Education of the World Federation of Orthodontists, August 2006 – December 2008.

Scientific advisor of the Forestadent Centenary Symposium. September 28 – 30, 2007, Majorca, Spain.

Member of the Posters Awards Committee of the 27th Panhellenic Congress of the Hellenic Dental Association, November 30 – December 2, 2007, Patras, Greece.

Member of the Task Force to Study Potential Opportunities for New Membership Categories of the American Association of Orthodontists, March 2009.

President of the Scientific Committee of the 10th PanPeloponnessean Dental Congress, June 19-21, 2009, Pirgos, Greece.

Assessor of abstracts for the 7th International Orthodontic Congress, 6-9 February, 2010, Sydney, Australia.

President of the 7th International Orthodontic Congress, February 6-9, 2010, Sydney, Australia.

Chair of the Scientific Committee of the Dental Conference, Arab Health Congress, February 1, 2018, Dubai, UAE.

Member of the Scientific Committee of the 97th Congress of the European Orthodontic Society, May 31 - June 3, 2022, Limassol, Cyprus.

11. EXTERNAL ACADEMIC EVALUATOR / EXPERT

Examiner, The Royal College of Surgeons of Edinburgh / The College of Dental Surgeons of Hong Kong, Conjoint Part II Membership in Orthodontics Examination, Hong Kong, SAR, November 14 – 16, 2002.

Malpractice expert by the Court of Thessaloniki, Greece.

Consultant of the Hebrew University - Hadassah School of Dental Medicine on computed imaging software.

Consultant of the Danish Medico-Legal Council.

Scientific and Environmental Aflairs Division of NATO (Belgium)

Referee for the Biomedical Research Committee of the Central Council of Health of the Greek Ministry of Health and Walfare.

Referee for the Greek Ministry of Education.

Consultant of the COMEJC of the American Association of Orthodontists, July 2009.

Referee for faculty promotion to the rank of Full Professor in the field of Orthodontics and Dentofacial Orthopedics at King Abdulaziz University, Saudi Arabia, December 23, 2006.

Referee for faculty promotion to the rank of Full Professor in the field of Orthodontics at the University of Hong Kong, Hong Kong S.A.R., China, March 26, 2010.

Referee for faculty promotion to the rank of Full Professor in the field of Orthodontics and Dentofacial Orthopedics at King Abdulaziz University, Saudi Arabia, March 2, 2011.

Referee for faculty promotion to the rank of Full Professor in the field of Orthodontics at the Arab American University, Palestine, June 26, 2013.

Referee of the Council for the Order of Australia, March 2009.

Consultant of the Cyprus Orthodontic Society and the Cyprus Dental Council, March 13, 2011.

External examiner in Orthodontics, D.D.S. program, Faculty of Dentistry, University of Jordan, Amman, Jordan, May 21-22, 2016.

Referee for faculty promotion to the rank of Professor in the field of Orthodontics at University of Jordan, Jordan, September 7, 2016.

External examiner for final year DClinDent in Orthodontics, Discipline of Orthodontics, Faculty of Dentistry, University of Sydney, Sydney, Australia, October 31 – November 3, 2016.

External examiner for the Australian Board of Orthodontics, Sydney, Australia, October 31 – November 3, 2016.

External examiner for the Australasian College of Dental Surgery (Orthodontics), Sydney, Australia, October 31 – November 3, 2016.

Referee for the poster competition at the 5th Mediterranean Orthodontic Congress, November 11-13, 2016, Limassol, Cyprus.

Consultant, Clinical Governance, Dubai Health Authority, 2016 - present.

Chair, Investigation Committee, UAE Ministry of Higher Education, 2018.

Referee for faculty promotion to the rank of Associate Professor in the field of Orthodontics at King Abdulaziz University, Saudi Arabia, December 23, 2018.

Referee for faculty promotion to the rank of Associate Professor in the field of Orthodontics at King Abdulaziz University, Saudi Arabia, March 7, 2019.

Referee for faculty promotion to the rank of Associate Professor in the field of Orthodontics at the University of Sydney, Australia, April 3, 2019.

External examiner for the graduating dental students (in Orthodontics and Pediatric Dentistry) of the Faculty of Dentistry, University of Kuwait, Kuwait City, Kuwait, May 26 - 31, 2019.

Referee for faculty appointment as Begg Chair of Orthodontics at the University of Adelaide, Adelaide, Australia, June 26, 2019.

Referee for faculty promotion to the rank of Professor in the field of Orthodontics at the University of Sharjah, United Arab Emirates, September 14, 2021.

12. MEMBERSHIPS

American Association of Orthodontists

Dental Society of Attica

European Orthodontic Society

Greek Orthodontic Society

Hellenic Dental Association

Hellenic Professional Union of Orthodontists

Orthodontic Society of Northern Greece

World Federation of Orthodontists

13. HONORARY MEMBERSHIPS

British Orthodontic Society, 2006

Cyprus Orthodontic Society, 2005

Egyptian Orthodontic Society, 2016

Lebanese Orthodontic Society, 2003

Macedonian Orthodontic Society (North Macedonia), 2009

South Africa Society of Orthodontics, 1998

Stomatological Society of Crete, 1994

14. AWARDS

August 1985: Edward Cherkas Memorial Award for outstanding postgraduate work by Temple University and Eastern County Dental Society.

September 1990: Zendium Prisen for outstanding research in orthognathic surgery and significant contribution to the international promotion of the Department of Orthodontics of the Royal Dental College, Aarhus University.

August 2000: 2001 Louise Ada Jarabak Memorial International Orthodontic Teachers and Research Award of the American Association of Orthodontists Foundation.

The article "Mavroudi S, Daskalopoulou – Vlachogianni E, Athanasiou AE. Comparison of characteristics in lateral cephalometric radiographs of dentofacial complex, pharynx, soft palate, and hyoid bone of patients with obstructive sleep apnea with or without metabolic syndrome. *Hellenic Orthodontic Review* 2012;15:63-80." received the 2012 Award of the European Federation of Orthodontics as the Best Scientific Paper.

Award for Excellence in Research, School of Health Sciences, Aristotle University of Thessaloniki, Academic Year 2014-2015.

In November 2022 the Executive Committee of the World Federation of Orthodontists launched the "Athanasios E. Athanasiou Best Orthodontic Master's Thesis Award".

15. DISTINCTIONS

The poster "Lazaridis L, Athanasiou A, Papadopoulos M, Knössel M. Evaluation of natural teeth color changes, pulp vitality and root morphology following combined orthodontic – surgical treatment by means of double-jaw osteotomy. Case report." received honorary distinction at the 16th Panhellenic Congress of the Greek Orthodontic Society and Orthodontic Society of Northern Greece, December 7-8, 2013, Thessaloniki, Greece.

The paper "Athanasiou AE, Mavreas D. Tomographic assessment of alterations of the temporomandibular joint after surgical correction of mandibular prognathism. International Journal of Adult Orthodontics and Orthognathic Surgery 1991;6:106-112." was selected to be reprinted in the Quintessence International - Dental Digest 1991;7:811-818.

The paper "Giannirri AI, Melsen B, Nielsen L, Athanasiou AE. Occlusal contacts in maximum intercuspation and craniomandibular dysfunction in 16-17 year-old adolescents. Journal of Oral Rehabilitation 1991;18:49-59." was selected to be abstracted in the 1992 Year Book of Dentistry.

The paper "Giannirri AI, Melsen B, Nielsen L, Athanasiou AE. Occlusal contacts in maximum intercuspation and craniomandibular dysfunction in 16-17 year-old adolescents. Journal of Oral Rehabilitation 1991;18:49-59." was selected to be reprinted in the 1992 Compendium of the American Equilibration Society.

The paper "Athanasiou AE, Melsen B. Craniomandibular dysfunction following surgical correction of mandibular prognathism. Angle Orthodontist 1992;62:9-14." was selected to be reprinted in the 1992 Compendium of the American Equilibration Society.

The paper "Athanasiou AE, Melsen B. Craniomandibular dysfunction following surgical correction of mandibular prognathism. Angle Orthodontist 1992;62:9-14," was nominated for the award of the best research publication of 1992 by the Italian Orthodontic Society (S.I.D.O.).

The paper "Athanasiou AE. Number and intensity of occlusal contacts following surgical correction of mandibular prognathism. Journal of Oral Rehabilitation 1992;19:145-150." was selected to be abstracted in the 1993 Odontology Digest.

The paper "Papadopoulos MA, Eliades T, Morfaki O, Athanasiou AE. Recycling of orthodontic brackets: Effects on physical properties and characteristics – Ethical and legal aspects. Revue Ortopedie Dento-Faciale 2000;34:257-276." was selected to be abstracted in the 2001 World Journal of Orthodontics.

The paper "Kanavakis G, Spinos P, Polychronopoulou A, Eliades T, Papadopoulos MA, Athanasiou AE. Orthodontic journals with impact factors in perspective: Trends in the types of articles and authorship characteristics. American Journal of Orthodontics and Dentofacial Orthopedics 2006;130:516-522." was one of the three article which was characterized as the editor's choice in the October 2006 issue of this journal.

The paper "Karamouzos A, Athanasiou AE, Papadopoulos MA, Kolokithas G. Tooth-color assessment after orthodontic treatment: a prospective clinical trial. American Journal of Orthodontics and Dentofacial Orthopedics 2010;138:537.e1-8." was one of the three article which was characterized as the editor's choice in the November 2010 issue of this journal.

The paper "Makrygiannakis M, Kaklamanos EG, Athanasiou AE. Effects of systemic medication on root resorption associated with orthodontic tooth movement: a systematic review of animal studies. European Journal of Orthodontics 2018, 1–14 doi:10.1093/ejo/cjy048" was selected to be abstracted in the American Journal of Orthodontics and Dentofacial Orthopedics (2018;154:465-6).

The poster "Jyothish S, Athanasiou AE, Makrygiannakis MA, Kaklamanos EG. Effect of nicotine exposure on the rate of orthodontic tooth movement: A meta-analysis based on animal studies" was awarded the 1st Prize at the 24th Panhellenic Congress of the Greek Orthodontic Society and Orthodontic Society of Northern Greece, December 4-5, 2021, Thessaloniki, Greece.

16. EDITORIAL BOARDS AND REFEREE

Past editorial appointments:

Editor of the Annual Publications, School of Dentistry, Aristotle University of Thessaloniki, Thessaloniki (Greece). (1994-1995)

Editor of the Hellenic Orthodontic Review (Greece). (1996-2004)

Member of the Advisory Board of the journal Stoma (Greece).

Member of the Editorial Board of Mondo Ortodontico (Italy).

Member of the Editorial Board of the Clinical Orthodontics and Research (USA).

Member of the Editorial Board of the European Dentistry (The Netherlands).

Member of the Editorial Board of the European Journal of Dentistry (Turkey).

Member of the Editorial Board of the Hellenic Dental Journal (Greece).

Member of the Editorial Board of the Journal of Marmara University Dental Faculty (Turkey).

Member of the Editorial Board of the journal Oral Health and Dental Management in the Black See Countries (Romania).

Member of the Editorial Board of the journal Orthodontic Forum (Poland).

Member of the Editorial Board of the Orthodontic Review (Greece).

Member of the Editorial Board of the Orthodontics and Craniofacial Research (USA).

Member of the Editorial Board of the Proceedings of the School of Dentistry, Aristotle University of Thessaloniki (Greece)

Member of the Editorial Board of the Progress in Orthodontics (Italy).

Member of the Editorial Board of the Revista de Ortodontie si Ortopedie Dento-faciala (Romania).

Member of the Editorial Board of the Virtual Journal of Clinical Orthodontics (Italy).

Member of the Editorial Board of the World Journal of Orthodontics (USA).

Member of the Editorial Board of the World Journal of Stomatology (China).

Member of the International Consultants Board of the Journal of Dentistry, Tehran University of Medical Sciences (Iran).

Member of the International Editorial Board of the Iraqi Orthodontic Journal (Iraq).

Section Editor of the Case Reports in Medicine (USA).

Current editorial appointments:

Honorary Editor of the Hellenic Orthodontic Review (Greece). (2006 - present).

Member of the Advisory Board of the International Orthodontics (France).

Member of the Editorial Board of the Arab Dental Journal (Lebanon).

Member of the Editorial Board of the Journal of Orthodontics (United Kingdom).

Member of the Editorial Board of the Open Dentistry Journal (USA).

Member of the Editorial Board of the Oral Health and Dental Management (USA).

Member of the Editorial Board of the Orthodontic Review of the Bulgarian Orthodontic Society (Bulgaria).

Member of the Editorial Board of the Egyptian Orthodontic Journal (Egypt).

Associate Editor of the Korean Journal of Orthodontics (South Korea).

Referee (past and current):

AJO-DO Clinical Companion (USA)

American Journal of Orthodontics and Dentofacial Orthopedics (USA)

Angle Orthodontist (USA)

BMC Oral Health (Germany)

Case Reports in Dentistry (UAE)

Clinical and Experimental Dental Research (UK)

Clinical Case Reports (USA)

Clinical Orthodontics and Research (USA)

Collegium Antropologicum (Croatia)

Community Dentistry and Oral Epidemiology (Denmark)

Egyptian Orthodontic Journal (Egypt)

European Journal of Oral Sciences (USA)

European Journal of Orthodontics (United Kingdom)

Greek Journal of Oral and Maxillofacial Surgery (Greece)

Head and Face Medicine (Germany)

Hellenic Stomatological Annals (Greece) International Arab Journal of Dentistry (Lebanon) International Journal of Dental Hygiene (Sweden) International Journal of Dentistry (UAE) International Journal of Pediatric Dentistry (United Kingdom) International Orthodontics (France) Journal of Applied Oral Sciences (Brasil) Journal for Professional Development and Clinical Skills (Denmark) Journal of Dental Research (USA) Journal of Marmara University Dental Faculty (Turkey) Journal of Oral and Maxillofacial Surgery (USA) Journal of Oral Rehabilitation (United Kingdom) Journal of Orthodontics (United Kingdom) Journal of the American Dental Association (USA) Oral Diseases (Japan) Orthodontics - The art and practice of dentofacial enhancement (USA) Orthodontics and Craniofacial Research (USA) Quintessence International (USA) Scientific Reports (Germany) Slovenian Journal of Public Health (Slovenia) Stoma (Greece) The Open Dentistry Journal (USA) The Korean Journal of Orthodontics (South Korea) World Journal of Orthodontics (USA)

17. RESEARCH GRANTS

Danish Dental Association (FUT), 1986, DKK 10375.

Colgate - Palmolive, 1987, DKK 10000.

Danish Medical Research Council, 1987, DKK 30000.

Danish Dental Association (CALCIN), 1990, DKK 5000.

Zendium Prize, 1990, DKK 25000.

Aarhus University Research Foundation, 1992, DKK 60000.

Greek Ministry of Health and Welfare, 1997, 1300000 GRD.

European Union Program for Orthodontic Distant Learning (ORTHODL), 5700 ECU.

Align Technology International Research Awards, 2011, USD10,000.

Align Technology, Dental Couture Research Sponsorship, 2015.

18. CHAIR OF SCIENTIFIC SESSIONS

Chairman of the 13rd Session of the 9th Congress of the European Association for Cranio-Maxillo-Facial Surgery, September 5-9, 1988, Athens, Greece.

Chairman of the 7th Session of the East-West Conference on Orofacial Function, March 2-3, 1991, Brussels, Belgium.

Chairman of the 4th Session of the 1st Mediterranean Congress of Oral and Maxillofacial Surgery, June 8-12, 1991, Athens, Greece.

Chairman of the Session "Orthognathic surgery from birth to adulthood" of the IV International Symposium on Dentofacial Development and Function, October 22-24, 1992, Bergamo, Italy.

Chairman of the Session "Free topics" of the IV International Symposium on Dentofacial Development and Function, October 22-24, 1992, Bergamo, Italy.

Moderator of the 3rd International Symposium of the Greek Orthodontic Society, December 4-5, 1993, Athens, Greece.

Chairman of the 12th Session of the 14th Panhellenic Congress of the Hellenic Dental Association, October 26-29, 1994, Limassol, Cyprus.

Co-Chairman of the 3rd Session of the Symposium on Clinical Orthodontics of the Greek Orthodontic Society, November 12-13, 1994, Athens, Greece.

Chairman of the 3rd Session of the 8th Panhellenic Congress on Oral and Maxillofacial Surgery, December 2, 1994, Athens, Greece.

Moderator of the 4th International Symposium of the Greek Orthodontic Society, December 1-3, 1995, Athens, Greece.

Chairman of the 1st Session of the 4th Dental Congress of Northern Greece, May 5, 1995, Thessaloniki, Greece.

Chairman of the 15th Session of the l6th Panhellenic Congress of the Hellenic Dental Association, October 24-27, 1996, Athens, Greece.

Chairman of the 13th Session of the l8th Panhellenic Congress of the Hellenic Dental Association, October 24-27, 1998, Thessaloniki, Greece.

Chairman of the 24th Session of the l9th Panhellenic Congress of the Hellenic Dental Association, October 27-30, 1999, Agia Pelagia, Greece.

Moderator of the 5th International Symposium of the Greek Orthodontic Society, March 14-15, 1998, Athens, Greece.

Chairman of Session of the VIIth International Symposium on Dentofacial Development and Function, November 15-18, 1998, Jerusalem, Israel.

Co-chairman of the 6th Session of the Symposium on Temporomandibular Disorders of the Stomatological Society of Northern Greece, March 17-19, 2000, Thessaloniki, Greece.

Chairman of the 4th Session of the 76th Congress of the European Orthodontic Society, June 2-6, 2000, Hersonissos, Greece.

Chairman of the 1st Session of the 20th Panhellenic Congress of the Hellenic Dental Association, October 18-21, 2000, Athens, Greece.

Chairman of Session III of the IXth International Symposium on Dentofacial Development and Function, October 13-16, 2002, Istanbul, Turkey. (Free paper)

Chairman of Session 1 of the 6th International Orthodontic Congress, September 10 - 14, 2005, Paris, France.

Chairman of the 3rd Session of the 3rd Panhellenic Congress for Respiration and Sleep, January 25-27, 2007, Kifisia, Greece.

Co-Chairman of the Session [June 22nd] of the 83rd Congress of the European Orthodontic Society, June 20-24, 2007, Berlin, Germany.

Chairman of the 50th Session of the 23rd Panhellenic Congress of the Hellenic Dental Association, October 30 – November 2, 2003, Athens, Greece.

Chairman of Scientific Session of the 27th Panhellenic Congress of the Hellenic Dental Association, November 30 – December 2, 2007, Patras, Greece.

Moderator of the 2nd Forestadent Symposium, October 3 - 4, 2008, Athens, Greece.

Co-Chairman of the 1st Scientific Session of the 12th International Symposium on Dentofacial Development and Function, October 16 – 18, 2008, Cairo, Egypt.

Co-Chairman of a Scientific Session of the 22nd Medical Congress of the Greek Armed Forces, November 6 – 9, 2008, Thessaloniki, Greece.

Co-Chairman of the Session [June 13th] of the 85th Congress of the European Orthodontic Society, June 10-14, 2009, Helsinki, Finland.

Co-Chairman of the "Young Podium" Session of the Biannual International Dental Meeting 2009 of the Lebanese Dental Association, September 26, 2009, Beirut, Lebanon.

Chairperson of the WFO Lecture of the 7th International Orthodontic Congress, February 6-9, 2010, Sydney, Australia.

Co-Chairperson at the FEO Session in the World Village of the 7th International Orthodontic Congress, February 6-9, 2010, Sydney, Australia.

Co-Chairman of a scientific session of the XIII International Symposium on Dentofacial Development and Function, October 21-23, 2010, Florence, Italy.

Co-Chairman of a scientific session of the 23rdCongress of the International Association of Paediatric Dentistry, June 15–18, 2011, Athens, Greece.

Co-Chairman of a scientific session of the 5th Annual Dental Conference on Excellence in Oral and Dental Health, Gulf Medical University, April 19–20, 2013, Ajman, United Arab Emirates.

Co-Chairperson at the WFO Political Session of the 8th International Orthodontic Congress, September 27-30, 2015, London, United Kingdom.

Co-Chairman of the Session [June 20th] of the 94th Congress of the European Orthodontic Society, June 17-21, 2018, Edinburgh, United Kingdom.

Co-Chairman of the Session on Occlusion and Stability [June 21st] of the 95th Congress of the European Orthodontic Society, June 17-22, 2019, Nice, France.

Co-Chairman of Session 2 [September 13th] of the 3rd Congress of the Balkan Association of Orthodontic Specialists and 4th Congress of the Macedonian Orthodontic Society, September 12-15, 2019, Ohrid, North Macedonia.

Co-Chairman of the Session on Free Topics – Part 1 [June 1st] of the 97th Congress of the European Orthodontic Society, May 30 - June 3, 2022, Limassol, Cyprus.

19. SUPERVISION OF DISSERTATIONS

1. Radhakrishnan S. A longitudinal and cross-sectional study of the frontal cephalograms of unilateral cleft lip and palate subjects. Master of Science in Oral Biology. Philadelphia: School of Dentistry, Temple University, 1987.

2. Goodreau JN. Skeletal, dental and soft-tissue changes associated with Class II extraction treatment in adults. Master of Science in Dentistry. Philadelphia: School of Dentistry, Temple University, 1988.

3. Tseng C-Y. A longitudinal and cross-sectional study of the frontal cephalograms of bilateral cleft lip and palate patients. Master of Science in Dentistry. Philadelphia: School of Dentistry, Temple University, 1988.

4. Gjorup H. The dentoskeletal and soft tissue changes associated with mandibular setback and advancement osteotomies: a retrospective cephalometric study. Thesis submitted in partial fulfillment of the requirements for the Danish specialty in Orthodontics. Aarhus: The Royal Dental College, 1989.

5. Giannirri AI. Occlusal contacts and craniomandibular dysfunction in 16-17 year olds. Master of Science. Aarhus: The Royal Dental College, 1989.

6. Kimmel FP. Evaluation of mandibular movements by means of 3-D axiography and electrognathographics: An analysis of the non-pathological movements. Master of Science. Aarhus: The Royal Dental College, 1990.

7. la Cour K, Boysen B. Dentoskeletal effect of maxillary expansion by means of quad-helix and a removable appliance. Thesis submitted as partial requirement for the Danish specialty in Orthodontics. Aarhus: The Royal Dental College, 1991.

8. Mavreas D. Tomographic assessment of temporomandibular joint alterations following orthognathic surgery. Master of Science. Aarhus: The Royal Dental College, 1991.

9. Hach B. Transverse dentofacial morphology of unilateral cleft lip and palate adults. Master of Science. Aarhus: The Royal Dental College, 1993.

10. Kolokitha O-E. Validity of the prediction of dentoskeletal and soft tissue profile changes after mandibular setback and maxillary impaction osteotomies using a computerized cephalometric system. Master of Science in Dentistry. Philadelphia: School of Dentistry, Temple University, 1995.

11. Perona G. Maxillary canine root morphology following orthodontic retraction evaluated by of conventional and digital subtraction radiography. Master of Science. Aarhus: The Royal Dental College, 1995.

12. Van der Meij A. Reliability and reproducibility of the landmarks of frontal (P-A) cephalograms. Master of Science. Aarhus: The Royal Dental College, 1996.

13. Papageorgiou L. Influence of orthodontic treatment on the periodontal tissues. Thesis submitted as partial requirement for the Postgraduate Diploma in Orthodontics. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, Thessaloniki, 1998.

14. Gianniou E. Photography as a diagnostic tool in analysing face disharmony. Thesis submitted as partial requirement for the Postgraduate Diploma in Orthodontics. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 1998.

15. Karamouzos A. Bonding failure of different moisture-active adhesives. An in vivo investigation. Thesis submitted as partial requirement for the Postgraduate Diploma in Orthodontics. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2000.

16. Mavropoulos A. Bonding failure of two new moisture-resistant adhesives. An in vivo investigation. Thesis submitted as partial requirement for the Postgraduate Diploma in Orthodontics. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, Thessaloniki, 2000.

17. Gianniou E. Possibilities of prediction by extraoral photographs of the dentoalveolar and skeletal characteristics of persons seeking orthodontic treatment. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2001.

18. Nasiopoulos AT. Changes of the masticatory muscles orientation, head posture, soft tissue profile and number and intensity of occlusal contacts following Herbst treatment of Class II, division 1 malocclusion. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2003.

19. Pappa G. Orthodontic applications of dental implants. Thesis submitted as partial requirement for the Postgraduate Diploma in Orthodontics. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2004.

20. Litsas G. Comparison of cervical vertebral maturation and hand wrist skeletal maturation as growth indicators in orthodontic patients. Doctorate Degree. Istanbul: School of Dentistry, Marmara University, 2005.

21. Papageorgiou J. Economic and social aspects of practice of orthodontics in Greece. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2007.

22. Karamouzos A. Clinical investigation of natural tooth color alterations after the end of orthodontic treatment. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2007.

23. Panos PG. Assessment of occlusal wear following orthodontic treatment by means of a three-dimensional computer tomography scanner: a retrospective study. Thesis submitted as partial requirement for the Postgraduate Diploma in Orthodontics. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2007.

24. Tarawneh FM. Assessment of dental casts' occlusal surface characteristics by means of a three-dimensional computer tomography scanner: a methodological investigation using two different impression materials. Thesis submitted as partial requirement for the Postgraduate Diploma in Orthodontics. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2007.

25. Koupis N. Clinical evaluation of bond failure of orthodontic brackets using two different photopolymerisation sources. Thesis submitted as partial requirement for the Postgraduate Diploma in Orthodontics. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2007.

26. Melkos A. Treatment skeletal and dentoalveolar changes associated with the use of the First Class Appliance ® for the distalization of maxillary first molars in Class II malocclusion during mixed dentition. Thesis submitted as partial requirement for the Postgraduate Diploma in Orthodontics. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2007.

27. Hatzistavrou E. Study on fluoride release from orthodontic adhesives in vitro and on fluoride uptake from enamel in vivo. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2009.

28. Moullas A. Photogrammetric study of soft tissue profile changes after orthodontic treatment of growing individuals with Class II, division 1 malocclusion. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2010.

29. Kaklamanos E. Characteristics of Class I malocclusion orthodontic treatment by means of straight-wire and the use of conventional or self-ligated brackets. Thesis submitted as partial requirement for the Postgraduate Diploma in Orthodontics. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2010.

30. Mavroudi S. Lateral cephalometric radiographic characteristics of dentofacial and skeletal complex, pharynx, soft palate and hyoid bone of patients with obstructive sleep apnea with or without metabolic syndrome. Thesis submitted as partial requirement for the Postgraduate

Diploma in Orthodontics. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2010.

31. Sluzker A. Assessment of method accuracy with six months time elapse in vivo of natural anterior permanent tooth colour using the spectrophotometer and a digital photo method. Thesis submitted as partial requirement for the Postgraduate Diploma in Orthodontics. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2010.

32. Chatzinikita C. Correction of Class II malocclusion by means of cervical or high pull headgear: a systematic review. Thesis submitted as partial requirement for the Postgraduate Diploma in Orthodontics. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2010.

33. Rehman NA. Spectrophotometric analysis of the effects of different bonding systems on the appearance of enamel after debonding. Thesis submitted as partial requirement for the Master Degree of Orthodontics. Alexandria: Faculty of Dentistry, Alexandria University, 2010.

34. Gidarakou I. Roentgenocephalometric indices of biological response in Class II, division 1 orthodontic treatment in children. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2011.

35. Papadopoulou A. Influence of orthodontic forced eruption to dental implant sites. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2013.

36. Kechagia AS. The effect of orthodontic adhesive and bracket base design in adhesive remnant index (ARI) in enamel. Thesis submitted as partial requirement for the Postgraduate Diploma in Orthodontics. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2013.

37. Pariskou AG. Occlusal outcome assessment of orthodontic treatment performed at the Postgraduate Orthodontic Program of Aristotle University of Thessaloniki. Thesis submitted as partial requirement for the Postgraduate Diploma in Orthodontics. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2013.

38. Alexiou EP. Evaluation of the course "Orthodontics" in undergraduate dental students of Aristotle University of Thessaloniki. Thesis submitted as partial requirement for the Postgraduate Diploma in Orthodontics. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2013.

39. Pamphilidis K. Accuracy of dental arch dimensions measurements in plaster dental casts, emodels made from impressions and e-models made from plaster dental casts. Thesis submitted as partial requirement for the Postgraduate Diploma in Orthodontics. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2013.

40. Pappa G. Electromyographic evaluation and clinical assessment of stomatognathic system of obstructive sleep apnea patients treated with a mandibular advancement appliance. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2013.

41. Manoukakis I. Craniofacial, dentofacial, occlusal and dental characteristics of children of reduced somatic growth. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2014.

42. Mouhanna Fattal C. Three dimensional computed tomographic evaluation of upper airway, mandible and surrounding tissues in obstructive sleep apnea in adults. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2014.

43. Giannopoulou M. The reliability of orthodontic landmarks and variables of lateral and postero-anterior cephalometric radiography taken in fixed and natural head position. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2016.

44. Fadi Iyad Elshafee. Occlusal outcome assessment of orthodontic treatments performed at an educational institute in Dubai. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2016.

45. Hosseini HR. Treatment outcomes of pre-surgical infant orthopedics in patients with nonsyndromic cleft lip and/or palate: A systematic review and meta-analysis of randomized controlled trials. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2016.

46. Moaza Ghuloom Mohammad. Overall and anterior tooth size ratios in a group of Emirates. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2016.

47. Dastoori M. Root inclination prediction derived from digital models: A comparative study of plaster study casts and CBCT images. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2017.

48. Shaima Rashid Al Naqbi. Cytotoxicity and estrogencity of Vivera® retainers. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2017.

49. Ameirah Saeed Alyammahi. Effectiveness of extraction of primary canines for interceptive management of palatally displaced permanent canines: A meta-analysis. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2017.

50. Shamsa Abdullah Al Makhmari. Short- and long-term effectiveness of powered toothbrushes in promoting oral health during orthodontic treatment: A meta-analysis. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2017.

51. Wafa Jaber Al Rahma. Performance of Hawley-type retention appliances: A systematic review of randomized clinical trials. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2017.

52. Ahlam Rashid Al Qaydi. Demographic characteristics of systematic reviews, meta-analyses, and randomized controlled trials in non-orthodontic journals with impact factor. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2017.

53. Zafeiriadis A. In vitro and in vivo evaluation of color characteristics of Vivera® retainers. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2017.

54. Lazarides K. In vivo assessment of natural tooth color, pulp vitality and root morphology after combined orthodontic - orthognathic surgery involving maxillary Le Fort I osteotomy. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2017.

55. Makrygiannakis M. Progression of volumetric and surface tooth wear in patients having undergone orthodontic treatment: A systematic review and meta-analysis. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2017.

56. Tariq Alawadhi. Craniofacial adaptations following tongue volume reduction surgery: a systematic review. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2018.

57. Budoor Salem Khalfan Juma Khalfan Bin Bahar. Clinical crown length changes and gingival recession development in anterior teeth associated with orthodontic treatment: a systematic review and meta-analysis. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2018.

58. Shatha R. Abdulkader. Clinical crown length, gingival recession development and sagittal inclination changes of incisors associated with orthodontic treatment: a retrospective study. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2018.

59. Nisha Varughese. Relation between soft tissue and hard tissue changes following maxillary osteotomies in cleft lip and palate patients: A meta-analysis. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2018.

60. Panagiota Magkavali-Trikka. Anterior teeth root morphology prediction as derived from digital models: A comparative study of plaster study casts and natural teeth from dry skulls. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2018.

61. Koumpia E. Tooth color alterations in orthodontically treated teeth and their clinical relevance to external tooth bleaching. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2018.

62. Mohammed A. Translation into the Arabic language and validation of the Malocclusion Impact Questionnaire (MIQ) in the United Arab Emirates. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2019.

63. Emara D. Oral-health related quality of life in patients with tooth agenesis: a systematic review. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2019.

64. Hamou R. Do probiotics affect oral health in patients under treatment with fixed orthodontic appliances? A systematic review. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2019.

65. Noura Saeed Sultan Almidfa. Effect of estrus cycle on the rate of orthodontic tooth movement: A systematic review of animal studies. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2020.

66. Reem Kais Al-Saqi. Are asthma and allergy associated with increased root resorption following orthodontic treatment? A systematic review. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2020.

67. Sanjay Kumar Jyothish. Effect of nicotine exposure on the rate of orthodontic tooth movement: A meta-analysis based on animal studies. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2020.

68. Makrygiannakis MA. Palatal rugae: Evaluation with a novel method, association of their phenotype with specific genetic variants and the effect of orthodontic extractions. Doctorate Degree. Athens: School of Dentistry, National and Kapodistrian University of Athens, in progress.

20. EXAMINATION OF DISSERTATIONS

1. Giannirri AI. Occlusal contacts and craniomandibular dysfunction in 16-17 year olds. Master of Science. Aarhus: The Royal Dental College, 1989.

2. Kimmel FP. Evaluation of mandibular movements by means of 3-D axiography and electrognathographics: An analysis of the non-pathological movements. Master of Science. Aarhus: The Royal Dental College, 1990.

3. Mavreas D. Tomographic assessment of temporomandibular joint alterations following orthognathic surgery. Master of Science. Aarhus: The Royal Dental College, 1991.

4. Macri V. The reliability of cephalometric analysis on film and digital lateral cephalograms. Master of Science. Aarhus: The Royal Dental College, 1991.

5. Hack B. Transverse dentofacial morphology of unilateral cleft lip and palate adults. Master of Science. Aarhus: The Royal Dental College, 1993.

6. Greef CF. Shear bond strengths of orthodontic attachments to etched porcelain. MChD (Orthodontics). Pretoria: University of Pretoria, 1996.

7. Kalavritinos M. Dentoskeletal and soft tissue profile changes following treatment of Class II, division 2 malocclusion by activator. Doctorate Degree. Athens: School of Dentistry, National and Kapodistrian University of Athens, 1998.

8. Koutsikou T. Cephalometric evaluation of the craniofacial complex in 10-15 year-old Greek population with normal occlusion and harmonious face. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2000.

9. Gianniou E. Possibilities of prediction by extraoral photographs of the dentoalveolar and skeletal characteristics of persons seeking orthodontic treatment. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, Thessaloniki, 2001.

10. Kolokitha O-E. Contribution to the study of dental, dentoalveolar and skeletal characteristics of Class II, division 1 malocclusion in Greek children 10 – 12 years old. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, Thessaloniki, 2002.

11. Nasiopoulos AT. Changes of the masticatory muscles orientation, head posture, soft tissue profile and number and intensity of occlusal contacts following Herbst treatment of Class II, division 1 malocclusion. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, Thessaloniki, 2003.

12. Georgakaki I. Ultrasound imaging of the masseter muscle and correlations with electromyographic registrations of its activity. Study of healthy, young females. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, Thessaloniki, 2003.

13. Arapostathis K. Oral health status in children with Down syndrome: a study of sensitizing factors. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, Thessaloniki, 2004.

14. Litsas G. Comparison of cervical vertebral maturation and hand wrist skeletal maturation as growth indicators in orthodontic patients. Doctorate Degree. Istanbul: School of Dentistry, Marmara University, 2005.

15. Chatzisava E. Clinical and microbiological findings of systematic administration of amoxicillin and clavoulanic acid plus metronidazole in the treatment of chronic periodontitis. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, Thessaloniki, 2006.

16. Papageorgiou J. Economic and social aspects of practice of orthodontics in Greece. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2007.

17. Karamouzos A. Clinical investigation of natural tooth color alterations after the end of orthodontic treatment. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2007.

18. Hatzistavrou E. Study on fluoride release from orthodontic adhesives in vitro and on fluoride uptake from enamel in vivo. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2009.

19. Dawjee SM. The introduction of a new cephalometric method and its potential application in open bite deformities. PhD. Limpopo: University of Limpopo, 2009.

20. Moullas A. Photogrammetric study of soft tissue profile changes after orthodontic treatment of growing individuals with Class II, division 1 malocclusion. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2010.

21. Gidarakou I. Roentgenocephalometric indices of biological response in Class II, division 1 orthodontic treatment in children. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2011.

22. Siovas SD. Registration of masticatory activity by means of chewing gum in individuals with partial dentures. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2011.

23. Papadopoulou A. Influence of orthodontic forced eruption to dental implant sites. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2013.

24. Pappa G. Electromyographic evaluation and clinical assessment of stomatognathic system of obstructive sleep apnea patients treated with a mandibular advancement appliance. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2013.

25. Manoukakis I. Craniofacial, dentofacial, occlusal and dental characteristics of children of reduced somatic growth. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2014.

26. Mouhanna Fattal C. Three dimensional computed tomographic evaluation of upper airway, mandible and surrounding tissues in obstructive sleep apnea in adults. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2014.

27. Giannopoulou M. The reliability of orthodontic landmarks and variables of lateral and postero-anterior cephalometric radiography taken in fixed and natural head position. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2016.

28. McConnell EK. Evaluation of Westran pigs as an animal model for implant osseointegretation and alveolar distraction using orthodontic force: a pilot study. Doctor of Clinical Dentistry (Orthodontics), Discipline of Orthodontics, Faculty of Dentistry, University of Sydney, 2016.

29. Chan E. The effects of micro-osteoperforations on orthodontic root resorption – A micro-CT study. Doctor of Clinical Dentistry (Orthodontics), Discipline of Orthodontics, Faculty of Dentistry, University of Sydney, 2016.

30. Kohan N. The effects of vibration on root resorption related to a hypofunctional periodontium – A micro-CT study. Doctor of Clinical Dentistry (Orthodontics), Discipline of Orthodontics, Faculty of Dentistry, University of Sydney, 2016.

31. Ng D. The effect of low-level laser therapy (LLLT) on orthodontically induced inflammatory root resorption – A pilot micro-CT study. Doctor of Clinical Dentistry (Orthodontics), Discipline of Orthodontics, Faculty of Dentistry, University of Sydney, 2016.

32. Zafeiriadis A. In vitro and in vivo evaluation of color characteristics of Vivera® retainers. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2017.

33. Lazarides K. In vivo assessment of natural tooth color, pulp vitality and root morphology after combined orthodontic - orthognathic surgery involving maxillary Le Fort I osteotomy. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2017.

34. Koumpia E. Tooth color alterations in orthodontically treated teeth and their clinical relevance to external tooth bleaching. Doctorate Degree. Thessaloniki: School of Dentistry, Aristotle University of Thessaloniki, 2018.

35. Moaza Omar Hussain Abdulla Mohammed. The impact of pregnancy and lactation on the rate of orthodontic tooth movement: A systematic review of animal studies. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2019.

36. Ayesha Omar Hussain Abdulla Mohammed. Effect of ovariectomy-induced menopause on

the rate of orthodontic tooth movement: A systematic review of animal studies. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2019.

37. Marwa Jameel Ahmed Salman Ahmed. Three-dimensional computed tomography analysis of airway volume in growing Class II malocclusion patients treated with Frankel-II appliance. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2019.

38. Mohd Noor Kebbe War. Facial soft tissue thickness in Caucasian children and adolescents with different skeletal Classes and soft tissue profile: a retrospective study. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2019.

39. Shaima Nasser Buhamer. Tooth crown dimensional changes in preterm children: A systematic review and meta-analysis. Master of Science in Pediatric Dentistry. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2020.

40. Abdul Rahman Othman. Wear resistance of different composite materials used with bonded orthodontic retainers: A laboratory study. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2020.

41. Mai Mahmoud Ahmed Abdelsalam. Reliability of 3D imaging to assess the airway dimensional change in obstructive sleep apnea hypopnea syndrome patients: A systematic review and meta-analysis. Master of Science in Orthodontics. Dubai: Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences, 2020.

42. Farronato M. Guided surgical digital procedures and medical device placement through augmented reality. Clinical precision and accuracy via a novel, simplified method. PhD in Dentistry. Milan: University of Milan, 2022.

21. PRESENTATION OF COURSES

1. Melsen B, Williams S, Athanasiou AE. Introduction to the segmented arch technique. *The Royal Dental College*, November 5-6, 1986, Copenhagen, Denmark. (Two-day course)

2. Enemark H, Bundgaard M, Athanasiou AE, Melsen B. Cleft lip and palate. *The Royal Dental College*, November 27-28, 1986, Aarhus, Denmark. (Two-day course)

3. Melsen B, Williams S, Athanasiou AE. Introduction to the segmented arch technique. *The Royal Dental College*, March 8-9, 1987, Aarhus, Denmark. (Two-day course)

4. Athanasiou AE, Nielsen L. Functional analysis of the stomatognathic system. *The Royal Dental College*, March 17, 1987, Aarhus, Denmark. (One-day course)

5. Athanasiou AE. Diagnosis and primary management by the general dentist of TMD. *Stomatological Society of Crete*, April 25, 1987, Iraklion, Greece. (One-day course)

6. Athanasiou AE, Nielsen L. Functional analysis, diagnosis and treatment modalities of the TMJ disorder patients. *Philipps University, School of Dental Medicine*, December 11-12, 1987, Marburg, Federal Republic of Germany. (Two-day course)

7. Athanasiou AE, Nielsen L. TMD and orthodontic therapy. *Greek Orthodontic Society*, January 9-10, 1988, Athens, Greece. (Two-day course)

8. Melsen B, Athanasiou AE, Gjessing PE. Adjunctive orthodontics. *Continuing Education for the Faculty, The Royal Dental College*, January 22, 1988, Aarhus, Denmark. (Two-day course)

9. Athanasiou AE, Nielsen L. Functional analysis, diagnosis and treatment modalities of the TMJ disorder patient. *Continuing Education Program, The Royal Dental College*, March 19-20, 1988, Aarhus, Denmark. (Two-day course)

10. Athanasiou AE. Orthodontic treatment and functional disorders of the stomatognathic system. *Continuing Education Program, The Royal Dental College*, March 24, 1988, Aarhus, Denmark. (One-day course)

11. Enemark H, Athanasiou AE. Cleft lip and palate. *The Royal Dental College*, February 23, 1989, Aarhus, Denmark. (Two-day course)

12. Athanasiou AE. Diagnosis and treatment of functional malocclusion. *The Royal Dental College*, April 7, 1989, Aarhus, Denmark. (Two-day course)

13. Melsen B, Athanasiou AE, Burstone CJ, Agerbaek N, Nielsen L. Contemporary adult orthodontics. *The Royal Dental College*, May 4-7, 1989, Aarhus, Denmark. (Four-day course)

14. Athanasiou AE. Management in the dental office of TMD. *Dentalcom*, November 25-26, 1989, Thessaloniki, Greece. (Two-day course)

15. Melsen B, Athanasiou AE, Kimmel F. Treatment of TMJ disorders in the orthodontic office - Adult orthodontics - Orthognathic surgery. *Society Ormodent*, April 27-29, 1990, Strasbourg, France. (Three-day course)

16. Athanasiou AE. Priorities of contemporary orthodontic therapy - Orthopedic management with activators - Esthetic and functional goals of orthognathic surgery. *Department of Orthodontics, School of Dentistry, Aristotle University of Thessaloniki and Orthodontic Society of Northern Creece*, October 15-17, 1990, Thessaloniki, Greece. (Three-day course)

17. Athanasiou AE. Orthodontic management of patients with functional craniomandibular disorders. *Department of Orthodontics, School of Dental Medicine, University of Connecticut and Orthodontic Society of Connecticut*, December 3, 1990, Farmington, USA. (One-day course)

18. Athanasiou AE. Orthodontic management of patients with functional craniomandibular disorders. *Department of Orthodontics, School of Dentistry, University of Michigan*, December 5, 1990, Ann Arbor, USA. (One-day course)

19. Athanasiou AE. Functional aspects of contemporary orthodontic-orthopedic diagnosis and treatment. *Department of Orthodontics, College of Dentistry, University of Iowa*, December 11, 1990, Iowa City, USA. (One-day course)

20. Athanasiou AE. Treatment modalities of craniomandibular disorders at the orthodontic office. *Department of Orthodontics, School of Dentistry, University of North Carolina*, December 13, 1990, Chapel Hill, USA. (One-day course)

21. Athanasiou AE. Orthodontic management of patients with craniomandibular disorders. *Milano Orthodontic Club*, March 8-9, 1991, Milano, Italy. (Two-day course)

22. Athanasiou AE. Surgical Visual Treatment Objectives - Orthognathic surgery and function of the stomatognathic system. *Departments of Orthodontics and Oral & Maxillofacial Surgery, The Royal Dental College*, October 7, 1991, Aarhus, Denmark. (One-day course)

23. Athanasiou AE, Bloch B, Enemark H, Gjessing P, Melsen B. Orthodontic diagnosis and treatment planning. *Department of Orthodontics, The Royal Dental College*, October 27 - November 2, 1991, Aarhus, Denmark. (Four-day course)

24. Athanasiou AE. Orthodontic diagnosis and treatment planning. *Department of Orthodontics, The Royal Dental College*, March 26, 1992, Aarhus, Denmark. (One half-day course)

25. Athanasiou AE. Craniomandibular dysfunction in orthognathic surgery. *1992 American Cleft Palate Craniofacial Association Annual Meeting*, May 11-16, 1992, Portland, USA. (Short course)

26. Athanasiou AE. Management of patients with temporomandibular disorders - Differential diagnosis and treatment of dentofacial assymetries. *1st Annual Meeting of the Luxembourgian Society of Dentofacial Orthopedics*, June 28, 1992, Luxembourg, Luxembourg. (One-day course)

27. Athanasiou AE. Differential diagnosis for non-extraction orthodontic treatment. *Department* of Orthodontics, The Royal Dental College, September 4, 1992, Aarhus, Denmark. (One half-day course)

28. Athanasiou AE. Surgical Visual Treatment Objectives - Orthognathic surgery and function of the stomatognathic system. *Departments of Orthodontics and Oral & Maxillofacial Surgery, The Royal Dental College*, September 28 and October 8, 1992, Aarhus, Denmark. (One-day course)

29. Athanasiou AE. Contemporary orthodontic therapy: Possibilities and limitation for a successful outcome. October 17-18, 1992, Nicosia, Cyprus. (Two-day course)

30. Athanasiou AE. Management of skeletal problems in preadolescent children. December 12-13, 1992, Nicosia, Cyprus. (Two-day course)

31. Athanasiou AE. Comprehensive orthodontic treatment: Non extraction treatment. January 23-24, 1993, Nicosia, Cyprus. (Two-day course)

32. Athanasiou AE. Treatment planning of various types of malocclusion and treatment modalities. April 24-25, 1993, Nicosia, Cyprus. (Two-day course)

33. Athanasiou AE. Etiology, diagnosis and treatment of facial asymmetries - Management of temporomandibular disorders at the orthodontic environment - Craniomandibular disorders and orthognathic surgery. *Institute for Postgraduate Dental Education*, December 2, 1993, Jonkoping, Sweden. (One-day course)

34. Athanasiou AE. Management of craniomandibular disorders in the orthodontic environment - Dentofacial orthopedics. *Department of Orthodontics, Aarhus University*, February 21-22, 1994, Aarhus, Denmark. (Two-day course)

35. Athanasiou AE. Management of craniomandibular disorders in the orthodontic environment. *Danish Dental Association*, March 19, 1994, Copenhagen, Denmark. (One-day course)

36. Athanasiou AE, Bishara SE. Diagnosis and treatment of dentoalveolar and skeletal problems in preadolescent children. May 13-15, 1994, Nicosia, Cyprus. (Three-day course)

37. Athanasiou AE, Bishara SE, Moutafchiev V. Diagnosis and treatment of dentoalveolar and skeletal problems in preadolescent children. *Bulgarian Orthodontic Society*, May 19-20, 1994, Sofia, Bulgaria. (Two-day course)

38. Athanasiou AE. Early diagnosis and treatment of facial asymmetries in children - Guidelines of contemporary surgical-orthodontic treatment. *Department of Orthodontics, School of Medicine, University of Vienna*, January 16, 1995, Vienna, Austria. (One-day course)

39. Athanasiou AE. Etiology, diagnosis and treatment of facial asymmetries. *Department of Orthodontics, Royal Dental College, Aarhus University*, October 21, 1996, Aarhus, Denmark. (One-day course)

40. Athanasiou AE. Early orthodontic - orthopedic treatment. *Bulgarian Orthodontic Society*, February 22, 1997, Sofia, Bulgaria. (One-day course)

41. Athanasiou AE. Etiology, diagnosis and treatment of facial asymmetries - Orthopedicorthodontic treatment of sagittal skeletal discrepancies in preadolescent children. *Faculty of Dentistry, University of Timisoara*, March 26, 1997, Timisoara, Romania. (One-day course)

42. Athanasiou AE. Etiology, diagnosis and treatment of facial asymmetries. *Department of Orthodontics, Royal Dental College, Aarhus University*, September 29, 1997, Aarhus, Denmark. (One-day course)

43. Athanasiou AE. Craniofacial asymmetries: Guidelines and long-term relults. *Ospedale Pediatrico Bambino Gesu*, February 21, 1998, Vatican City, Vatican. (One-day course)

44. Athanasiou AE. Etiology, diagnosis and management of face asymmetries - Morphological and functional implications of orthognathic surgery. *Annual Meeting of the South Africa Society of Orthodontics*, August 27, 1998, Malelane, South Africa. (One-day course)

45. Athanasiou AE. Etiologic, diagnostic and treatment aspects of face asymmetries. *Austrian Dental Association and Department of Orthodontics, School of Dentistry, University of Vienna,* January 29, 1999, Vienna, Austria. (One-day course)

46. Athanasiou AE. Temporomandibular disorders, orthodontic treatment and orthognathic surgery. *Department of Orofacial Orthopedics and Orthodontics, Heim Pal Childrens Hospital*, January 30, 1999, Budapest, Hungary. (One-day course)

47. Athanasiou AE. Etiologic, diagnostic and management of face asymmetries - Management of temporomandibular disorders during orthodontic treatment and orthognathic surgery. *Cyprus Orthodontic Society*, February 13-14, 1999, Limasol, Cyprus. (Two-day course)

48. Athanasiou AE. Management of temporomandibular dysfunction patients in the orthodontic environment. *Isreal Orthodontic Society,* February 26, 1999, Tel Aviv, Israel. (One-day course)

49. Athanasiou AE. Etiology, diagnosis and management of face asymmetries. *Department of Orthodontics, School of Dentistry, Marmara University*, April 13, 1999, Istanbul, Turkey. (One-day course)

50. Athanasiou AE. Etiology, diagnosis and management of face asymmetries. 3rd Annual Meeting of the Saudi Orthodontic Club, November 8, 2000, Jeddah, Saudi Arabia. (One-day course)

51. Athanasiou AE. Etiology, diagnosis and management of face asymmetries. *3rd Department of Orthodontics, University of Valencia,* November 10, 2000, Valencia, Spain. (One-day course)

52. Athanasiou AE. Facial asymmetry – causes and solutions. Temporomandibular disorders – the role of orthodontics. *Hong Kong Dental Association,* November 13, 2002, Hong Kong, SAR. (One-day course)

53. Athanasiou AE. Facial asymmetry – causes and solutions. Temporomandibular disorders – the role of orthodontics. *Lebanese Orthodontic Society,* February 22, 2003, Beirut, Lebanon. (Half - day course)

54. Athanasiou AE. Face asymmetries. *Lingual Orthodontic Association of Thailand,* February 16, 2004, Bangkok, Thailand. (One-day course)

55. Athanasiou AE. Temporomandibular disorders and orthodontics. *Siam Orthodontic Center,* February 17, 2004, Bangkok, Thailand. (One-day course)

56. Athanasiou AE. Face asymmetries: Etiology, diagnosis and management. *Greek Orthodontic Society*, May 14, 2005, Athens, Greece. (One-day course)

57. Athanasiou AE. Undesirable tissue, organ, and system effects hypothetically linked to orthodontics – Temporomandibular disorders and orthodontics. *Department of Orthodontics, Dental School, University of Geneva,* October 10, 2005, Geneva, Switzerland. (One-day course)

58. Athanasiou AE. Risk management in orthodontics. *Balkan Orthodontic Symposium*, June 15-17, 2007, Sofia, Bulgaria. (1/2 day course)

59. Athanasiou AE. Etiology, diagnosis and management of face asymmetries – Management of TMD patients: a protocol for the orthodontic office. *Croatian Orthodontic Society*, November 16-17, 2007, Zagreb, Croatia. (2 day course)

60. Athanasiou AE. Face asymmetries. *Department of Orthodontics, Dental School, University of Zurich*, May 11, 2012, Zurich, Switzerland. (One-day course)

61. Athanasiou AE. Risk management in orthodontics. *Association of Orthodontic Specialists of Denmark,* September 27, 2012, Vejle, Denmark. (One-day course)

62. Athanasiou AE. Risk management in orthodontics. *Department of Orthodontics, School of Dental Medicine, Carl Gustav Carus University Clinic, Technical University of Dresden,* November 19, 2012, Dresden, Germany. (Half-day course)

63. Athanasiou AE. Face asymmetries: Diagnosis and Management. *Success Through Synergy, 3rd International Orthodontic Conference, Pakistan Association of Orthodontists,* September 5, 2013, Islamabad, Pakistan. (One-day course)

64. Athanasiou AE. Face asymmetries: Classification, diagnosis and management. *Orthodontic Society of Northern Greece,* May 23, 2015, Thessaloniki, Greece. (One-day course)

65. Athanasiou AE. Face asymmetries: Classification, diagnosis and management. *Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences,* May 20, 2016, Dubai Healthcare City, Dubai, UAE. (One-day course)

66. Athanasiou AE. Risk management in Orthodontics. *Clinical Day, Australian Society of Orthodontists,* November 4, 2016, Sydney, Australia. (1/2-day course)

67. Athanasiou AE. Face Aaymmetries. *Clinical Day, Australian Society of Orthodontists,* November 4, 2016, Sydney, Australia. (1/2-day course)

68. Athanasiou AE. Management of temporomandibular disorders in the orthodontic clinic. *Department of Orthodontics, School of Dentistry, University of Sydney,* November 7, 2016, Sydney, Australia. (1/2-day course)

69. Athanasiou AE. Adjunctive Orthodontics. *Department of Orthodontics, School of Dentistry, University of Sydney,* November 8, 2016, Sydney, Australia. (1/2-day course)

70. Athanasiou AE. Face asymmetries: Classification, diagnosis and management. *Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences,* November 13, 2019, Dubai Healthcare City, Dubai, UAE. (One-day course)

71. Athanasiou AE. Face asymmetries: Classification, diagnosis and management. *Hamdan Bin Mohammed College of Dental Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences,* April 14, 2021, Dubai Healthcare City, Dubai, UAE. (1/2-day course; online)

22. PRESENTATION OF LECTURES

1. Athanasiou AE. The hand-wrist radiograph as a supplementary diagnostic aid in Orthodontics and Oral Pediatrics. *5th Annual Seminar "Progress in Pediatric Dentistry", Albert Einstein Medical Center*, February 10, 1984, Philadelphia, USA.

2. Kimmel FP, Athanasiou AE, Melsen B. Contemporary research instrumentation for the functional analysis of the stomatognathic system. *59th European Scientific Meeting*, May 8-11, 1986, Strasbourg, France.

3. Farsaris N, Athanasiou AE, Markomanolaki A. Skeletal and dental variations in normal and abnormal occlusion. *Scientific Session of the Stomatological Society of Crete*, May 17, 1986, Chania, Greece.

4. Athanasiou AE, Melsen B. Soft tissue influence on skeletal development and occlusion. *Temple University, School of Dentistry*, May 20, 1986, Philadelphia, USA.

5. Athanasiou AE. The frontal cephalometric analysis. *Temple University, School of Dentistry*, May 22, 1986, Philadelphia, USA.

6. Athanasiou AE. Occlusion and maxillary growth in surgically treated cleft palate patients. *Temple University, School of Dentistry*, May 22, 1986, Philadelphia, USA.

7. Athanasiou AE, Kimmel FP, Melsen B. Instrumental functional analysis in research and clinical orthodontics. *Temple University, School of Dentistry*, May 23, 1986, Philadelphia, USA.

8. Farsaris N, Athanasiou AE. Clinical applications of the functional matrix theory. Scientific Session of the Stomatological Society of Creete, February 21, 1987, Iraklion, Greece.

9. Athanasiou AE. Preprosthetic orthodontics. *Greek Society of Dental Prosthodontics*, January 14, 1988, Athens, Greece.

10. Athanasiou AE. Functional analysis, diagnosis and primary management of TMD. *Continuing Education, Department of Removable Prosthodontics, School of Dentistry, University of Athens*, January 15, 1988, Athens, Greece.

11. Melsen B, Athanasiou AE. Asymmetric development of the craniofacial skeleton: etiology, pathogenesis and treatment. *2nd International Symposium on Habits, Nutrition and Dentofacial Development*, May 5-7, 1988, Chicago, USA.

12. Athanasiou AE. Functional and morphological characteristics of patients with facial asymmetries and treated with orthognathic surgery. *Temple University, School of Dentistry*, May 9, 1988, Philadelphia, USA.

13. Farsaris N, Athanasiou AE. Adjunctive orthodontics. *Scientific Session of the Stomatological Society of Crete*, May 28-29, 1988, Chania, Greece.

14. Athanasiou AE. Postgraduate orthodontic education in The Royal Dental College at Aarhus. *Studies of International Data Systems, European Economic Community (EEC) Commission,* June 9, 1988, Aarhus, Denmark.

15. Athanasiou AE. Diagnosis of TMJ disorders. *University of Glasgow, Dental School and Hospital*, June 29, 1988, Glasgow, Great Britain.

16. Athanasiou AE. Orthognathic surgery: Morphological and functional diagnostic and therapeutical aspects. *1St International Symposium of the Greek Orthodontic Society*, December 10-13, 1988, Athens.

17. Kimmel FP, Athanasiou AE, Melsen B. The strategic role of orthodontics in the periodontalprosthetic rehabilitation. *Club Odontologique Europeen*, January 18, 1989, Strasbourg, France.

18. Athanasiou AE. Diagnostic and therapeutical aspects of functional malocclusion. *11th Biennial Temple University Orthodontic Alumni Meeting*, April 14-16, 1989, Philadelphia, USA.

19. Athanasiou AE. Dentofacial growth in surgically treated clefts of lip and palate. *International Symposium in Management of Patients with Cleft Lip and/or Palate and Orofacial Deformities*, June 16-17, 1989, Athens, Greece.

20. Athanasiou AE. Soft and hard tissue profile influnce of mandibular setback osteotomy. *Continuing Education, Department of Orthodontics, School of Dentistry, University of Athens,* March 28, 1990, Athens, Greece.

21. Athanasiou AE. Morphological and functional interactions in the stomatognathic system following surgical management of vertical problems. *3rd International Symposium on Dentofacial Development*, June 23-24, 1990, Aarhus, Denmark.

22. Athanasiou AE. Soft tissues influence on the development of malocclusion. *Department of Orthodontics, School of Dentistry, Aristotle University of Thessaloniki*, October 15, 1990, Thessaloniki, Greece.

23. Athanasiou AE. Implications of orthognathic surgery on the function of the stomatognathic system. *Collegiate Research Seminar, College of Dentistry, University of Iowa*, December 11, 1990, Iowa City, USA.

24. Athanasiou AE. Orthodontic research. *East-West Orthodontic Club*, March 1, 1991, Brussels, Belgium.

25. Athanasiou AE. What are the consequences of orthognathic surgery on craniomandibular function. *Danish Orthodontic Society*, March 12, 1991, Aarhus, Denmark.

26. Athanasiou AE. Does orthognathic surgery improve or deteriorate the function of the stomatognathic system? *Faculty of Dentistry, McGill University*, April 12, 1991, Montreal, Canada.

27. Farsaris N, Athanasiou AE, Tedesco L, Melsen B. Comparison of level of information and behavior towards orthodontic treatment and malocclusion between Greek children and children from other European countries. *3rd Pancretan Stomatological Session*, April 27-28, 1991, Iraklion, Greece.

28. Athanasiou AE. What are the consequences of orthognathic surgery on craniomandibular function. *Danish Orthodontic Society*, May 29, 1991, Copenhagen, Denmark.

29. Athanasiou AE. Influence of orthognathic surgery on stomatognathic function. *Department of Oral & Maxillofacial Surgery, University Hospital of Iraklion*, June 3, 1991, Iraklion, Greece.

30. Athanasiou AE. Is orthognathic surgery justified as a mean for improving craniomandibular function? *1st Mediterranean Congress of Oral and Maxillofacial Surgery*, June 8-12, 1991, Athens, Greece.

31. Athanasiou AE. Diferential diagnosis and treatment of dentofacial deformities: The contribution of dentofacial orthopedics. 2nd International Symposium of the Greek Orthodontic Society, November 30 - December 1, 1991, Athens, Greece.

32. Athanasiou AE. Differential diagnosis and treatment of facial asymmetries. *Temple University, School of Dentistry*, May 14, 1992, Philadelphia, USA.

33. Athanasiou AE. TMD and occlusion. *Department of Oral & Maxillofacial Surgery, Regional General Hospital of Ioannina*, May 22-24, 1992, Ioannina, Greece.

34. Athanasiou AE. Orthognathic surgery and craniomandibular function. *IV International Symposium on Dentofacial Development and Function*, October 22-24, 1992, Bergamo, Italy.

35. Athanasiou AE. Etiological, diagnostic and therapeutic aspects of dentofacial asymmetries. *3rd International Congress of the Turkish Orthodontic Society*, October 25-27, 1992, Izmir, Turkey.

36. Athanasiou AE. Differential diagnosis and treatment of facial asymmetries. XVI Congress of the Bulgarian Research Society in Stomatology, November 5-7, 1992, Sofia, Bulgaria.

37. Athanasiou AE. Experience and realities concerning the practice of orthodontics worldwide. 1St Professional Session of the Greek Orthodontic Society, December 6, 1992, Athens, Greece.

38. Athanasiou AE. Guidelines for cephalometric diagnosis and planning of surgical-orthodontic treatment. *Advanced Study in Surgical/Orthodontic Treatment*, May 31 - June 4, 1993, Corfu, Greece.

39. Athanasiou AE. Temporomandibular disorders, stomatognathic function and the relationship to surgical-orthodontic treatment. *Advanced Study in Surgical/Orthodontic Treatment*, May 31 - June 4, 1993, Corfu, Greece.

40. Athanasiou AE. Differential diagnosis of facial asymmetries. *Advanced Study in Surgical/Orthodontic Treatment*, May 31 - June 4, 1993, Corfu, Greece.

41. Athanasiou AE. Etiological, diagnostic and therapeutical aspects of facial asymmetries. 2nd *Mediterranean Congress of Oral and Maxillofacial Surgery*, June 5-9, 1993, Corfu, Greece.

42. Athanasiou AE. Condylar hyperplasia - mandibular asymmetry. Comprehensive management of craniofacial anomalies - state of the art. *International Symposium*, June 11-14, 1993, Aarhus, Denmark.

43. Athanasiou AE. Interdisciplinary cooperation with special emphasis on orthognathic surgery. *Department of Orthodontics, Dental Clinic North, Free University of Berlin*, July 1, 1993, Berlin, Germany.

44. Athanasiou AE. Maximum occlusal contacts and mandibular condyle position in the glenoid fossa - Orthodontic perspectives. *Stomatological Society of Greece*, April 2, 1994, Athens, Greece.

45. Athanasiou AE. The cooperation between the orthodontist and the maxillofacial surgeon. *Greek Society for Oral & Maxillofacial Surgery*, April 16, 1994, Athens, Greece.

46. Athanasiou AE. Dentofacial development and respiration. 6th Panhellenic ENT Seminar, May 8, 1994, Patras, Greece.

47. Athanasiou AE. Face asymmetries: Early diagnosis and treatment of children. 14th Panhellenic Congress of the Hellenic Dental Association, October 26-29, 1994, Limassol, Cyprus.

48. Athanasiou AE. Functional characteristics of the stomatognathic system before and after osteotomies. 8th Panhellenic Congress of Oral & Maxillofacial Surgery, December 2-4, 1994, Athens, Greece.

49. Athanasiou AE. Face asymmetries: Early diagnosis and treatment of children. 5th *Continuing Education Seminar in Pediatrics. Pediatric Clinic, University of Patras*, December 3, 1994, Patras, Greece.

50. Athanasiou AE. The importance of undergraduate dental education for the oral health of Greek population. *Dental Session for the Year of Oral Health, School of Dentistry, Aristotle University of Thessaloniki*, December 4, 1994, Thessaloniki, Greece.

51. Athanasiou AE. The importance of the cooperation between the orthodontist and the maxillofacial surgeon. *Greek Society of Oral & Maxillofacial Surgery*, February 18, 1995, Patras, Greece.

52. Athanasiou AE. Postgraduate dental education - Dental specialties: Need and future. 1st *Professional Conference of the Dental Society of Attica*, March 17-19, 1995, Athens, Greece.

53. Athanasiou AE. Biological limitations in the management of TM disorders and in orthodontic treatment. *V International Symposium on Dentofacial Development and Function*, March 17-18, 1995, Rome, Italy.

54. Athanasiou AE. Etiology, diagnosis and treatment of face asymmetries in children. *Joint Meeting of the Greek Orthodontic Society, Greek Pediatric Society and the Greek ENT Society,* April 9, 1995, Athens, Greece.

55. Orthognathic surgery and craniomandibular disorders. 2nd International Congress of the Iranian Dental Association, April 11-14, 1995, Tehran, Iran.

56. Athanasiou AE. Diagnosis and treatment of facial asymmetries in children. 2nd International Congress of the Iranian Dental Association, April 11-14, 1995, Tehran, Iran.

57. Athanasiou AE. The contribution of orthodontics in the management of craniomandibular disorders. *2nd International Congress of the Iranian Dental Association*, April 11-14, 1995, Tehran, Iran.

58. Athanasiou AE. Contemporary orthodontic treatment modalities: Their influence in the quality of life of patients. *4th Dental Congress of the Stomatological Society of Northern Greece*, May 5-7, 1995, Thessaloniki, Greece.

59. Athanasiou AE. Stomatognathic function following orthognathic surgery. 95th Annual Session the American Association of Orthodontists and 4th International Orthodontic Congress, May 11-17, 1995, San Francisco, USA.

60. Athanasiou AE. Occlusion and stomatognathic function. 25th Panhellenic Pedodontic Congress, May 21, 1995, Kamena Vourla, Greece.

61. Athanasiou AE. Important aspects of contemporary orthodontics. 1St Session of the Dental Society of Attica, September 30 - October 1, 1995, Patras, Greece.

62. Athanasiou AE. Surgical visual cephalometric objectives. *Department of Maxillofacial Surgery, School of Dentistry, Aristotle University of Thessaloniki*, September 26, October 3 and 10, 1995, Thessaloniki, Greece.

63. Athanasiou AE. Etiology, diagnosis and treatment of facial asymmetries. *Department of Orthodontics, School of Dental Medicine, University of Pennsylvania*, April 12, 1996, Philadelphia, USA.

64. Athanasiou AE. Etiology, diagnosis and treatment of facial asymmetries. *Department of Orthodontics, School of Dentistry, Temple University*, April 15, 1996, Philadelphia, USA.

65. Athanasiou AE. Does othognathic surgery improve or deteriorate the function of the stomatognathic system? *96th Annual Session of the American Association of Orthodontists*, May 11-15, 1996, Denver, USA.

66. Athanasiou AE. Preventive and interceptive orthodontics. 26th Panhellenic Pedodontic Congress, May 24-26, 1996, Patras, Greece.

67. Athanasiou AE. Occlusion and TMJ. 6th Pancretan Stomatological Session, June 8-9, 1996, Iraklion, Greece.

68. Athanasiou AE. Craniofacial asymmetries and guidelines of treatment. *Clinica Odontoiatrica e Stomatologica della Universita di Milano*, July 12, 1996, Milan, Italy.

69. Athanasiou AE. Cephalometric radiography: Which limitations in methodology and clinical applications still remain? *VI International Symposium on Dentofacial Development and Function*, September 19-21, 1996, Athens, Greece.

70. Athanasiou AE. Early diagnosis of dysplasias and dysfunctions of the stomatognathic system for avoiding face asymmetries in children. *16thPanhellenic Congress of the Hellenic Dental Association*, October 24, 1996, Athens.

71. Athanasiou AE. Etiology, diagnosis and treatment of facial asymmetries. *Ospedale San Raffaele, Universita di Milano,* November 22, 1996, Milan, Italy.

72. Athanasiou AE. Skeletal anomalies of face. Etiology - syndromes. The role of growth. 6th *Multidisciplinary Medical Symposium, 251 General Air-Force Hospital*, December 13, 1996, Athens, Greece.

73. Athanasiou AE. Orthodontics and quality of life. *Greek Red Cross*, March 31, 1997, Thessaloniki, Greece.

74. Athanasiou AE. Orthopedic treatment of Class II, Division 1 malocclusion. *Department of Orthodontics, School of Dentistry, Temple University*, May 8, 1997, Philadelphia, USA.

75. Athanasiou AE. Etiology, diagnosis and treatment of facial asymmetries. *Department of Orthodontics, College of Dentistry, Ohio State University*, May 9, 1997, Columbus, USA.

76. Athanasiou AE. Is there need for orthodontic treatment during mixed dentition? 27th Panhellenic Pedodontic Congress, May 11, 1997, Thessaloniki, Greece.

77. Athanasiou AE. Is there need for orthodontic treatment during mixed dentition? *Dental Society of Achaia*, May 25, 1997, Patras, Greece.

78. Athanasiou AE. Etiology, diagnosis and treatment of facial asymmetries. *4th Mediterranean Congress of Oral and Maxillofacial Surgery*, May 24-31, 1997, Antalya, Turkey.

79. Athanasiou AE. Adult orthodontics. 32nd Annual Odontostomatological Session of the Stomatological Society of Greece, September 5, 1997, Ermoupolis, Greece.

80. Athanasiou AE. Morphological and functional interactions following surgical-orthodontic treatment of Class III nalocclusion due to mandibular prognathism. *XIV International Congress of the Italian Society of Orthodontics*, October 22-25, 1997, Venice-Lido, Italy.

81. Athanasiou AE. Etiology, diagnosis and treatment of facial asymmetries. *30thAnnual Scientific Congress of the Korean Association of Orthodontics*, November 20-21, 1997, Seoul, South Korea.

82. Athanasiou AE. Etiology, diagnosis and treatment of facial asymmetries. *Department of Orthodontics, School of Dentistry, Tohoku University*, November 22, 1997, Sendai, Japan.

83. Athanasiou AE. Functional and morphological interactions following orthognathic surgery for the correction of mandibular prognathism. 1stPanhellenic Congress of the Greek Orthodontic Society, December 6-7, 1997, Penteli, Greece.

84. Athanasiou AE. Etiology, diagnosis and treatment of facial asymmetries. *98thAnnual* Session of the American Association of Orthodontists, May 15-20, 1998, Dallas, USA.

85. Athanasiou AE. Evaluation of impacted canines by means of computerization. *98th Annual Session of the American Association of Orthodontists*, May 15-20, 1998, Dallas, USA.

86. Athanasiou AE. Etiology, diagnosis and treatment of facial asymmetries. *Department of Orthodontics, School of Dentistry, Temple University*, May 21, 1998, Philadelphia, USA.

87. Athanasiou AE. Management of impacted teeth. 28th Panhellenic Pedodontic Congress, May 24, 1998, Kalambaka, Greece.

88. Athanasiou AE. Etiology and diagnosis of face asymmetries. 11thInternational Dental Congress, Faculty of Dentistry, Alexandria University, November 11-13, 1998, Alexandria, Egypt.

89. Athanasiou AE. CT application for the diagnosis of impacted teeth. *11thInternational Dental Congress, Faculty of Dentistry, Alexandria University*, November 11-13, 1998, Alexandria, Egypt.

90. Athanasiou AE. Etiologic, diagnostic and treatment aspects of facial asymmetries. 7thInternational Symposium on Dentofacial Development and Function, November 15-18, 1998, Jerusalem, Israel.

91. Athanasiou AE. TMD and their management in the orthodontic environment. 12th Panhellenic Congress of the Greek Society of Oral & Maxillofacial Surgery, November 20-22, 1998, Athens, Greece.

92. Athanasiou AE. Influence of orthodontic treatment on the stomatognathic system - Influence on temporomandibular function. 2nd Panhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece, December 5-6, 1998, Thessaloniki, Greece.

93. Athanasiou AE. Stomatognathic function and orthognathic surgery. *Graduation Ceremony of the Second Class of the International Postgraduate Program in Orthodontics 1996-1999, Tel Aviv University*, February 25, 1999, Tel Aviv, Israel.

94. Athanasiou AE. Diagnosis and treatment of face asymmetries. 5th Mediterranean Congress of Oral and Maxillofacial Surgery, June 15-20, 1999, Palermo, Italy.

95. Athanasiou AE. Complicate problems of occlusal reconstruction: Orthodontics. 19th Panhellenic Congress of the Hellenic Dental Association, October 27-30, 1999, Agia Pelagia, Greece.

96. Athanasiou AE. Diagnosis of face asymmetries. 7° Congresso Nazionale del Docenti di Odontoiatria, March 28-31 & April 1, 2000, Rome, Italy.

97. Athanasiou AE. Does orthognathic surgery improve or deteriorate stomatognathic function?. *7° Congresso Nazionale del Docenti di Odontoiatria*, March 28-31 & April 1, 2000, Rome, Italy.

98. Athanasiou AE. Diagnosis of face asymmetries. 7th International Congress of the Iranian Dental Association, April 11-15, 2000, Tehran, Iran.

99. Athanasiou AE. Orthodontic therapy of occlusal problems requiring multidisciplinary management. 7th International Congress of the Iranian Dental Association, April 11-15, 2000, Tehran, Iran.

100. Athanasiou AE. Educational trends in the world: Europe. 2000 International Educators' Conference, American Association of Orthodontists, Council on Orthodontic Education, April 28, 2000, Chicago, USA.

101. Athanasiou AE. Etiologic, diagnostic and treatment aspects of facial asymmetries. 100th Annual Session of the American Association of Orthodontists and 5th International Orthodontic Congress, April 28 – May 3, 2000, Chicago, USA.

102. Athanasiou AE, DeKock WH, Kuroda T. The status of orthodontics throughout the world. 100th Annual Session of the American Association of Orthodontists and 5th International Orthodontic Congress, April 28 – May 3, 2000, Chicago, USA.

103. Athanasiou AE. Orthodontic management in conjuction to periodontal, endodontic and prosthodontic treatments. *Stomatological Society of Northern Greece and Greek Society of Periodontology*, May 27, 2000, Thessaloniki, Greece.

104. Athanasiou AE. Orthognathic surgery and stomatognathic function. 7th International Congress of the Turkish Orthodontic Society with the participation of Israel Orthodontic Society, June 13-16, 2000, Istanbul, Turkey.

105. Athanasiou AE. Early diagnosis of face asymmetries. 20th Panhellenic Congress of the Hellenic Dental Association, October 18-21, 2000, Athens, Greece.

106. Athanasiou AE. Evidence based orthodontics. 4th Panhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece, December 2-3, 2000, Thessaloniki, Greece.

107. Athanasiou AE. Orthognathic surgery and stomatognathic function. *Department of Oral & Maxillofacial Surgery, KAT Hospital,* March 21, 2001, Kiffisia, Greece.

108. Athanasiou AE. Functional implications of orthognathic surgery. *Division of Graduate Orthodontics, School of Dentistry, Faculty of Medicine & Dentistry, The University of Western Ontario*, May 3, 2001, London, Canada.

109. Mavropoulos A, Karamouzos A, Athanasiou AE, Kolokithas G. Clinical bracket bond failure using new moisture-active orthodontic adhesive systems. 77th Congress of the European Orthodontic Society, June 19-23, 2001, Ghent, Belgium.

110. Athanasiou AE. Orthodontic contribution to the management of complex dental problems: Therapeutical aspects. *36th Annual Odontostomatological Session of the Stomatological Society of Greece*, September 9, 2001, Lefkada Town, Greece.

111. Athanasiou AE. Reflections on European Orthodontics. *60th Annual Meeting of the Japanese Orthodontic Society*, October 8-11, 2001, Tokyo, Japan.

112. Athanasiou AE. The role of orthodontics in the surgical treatment plan. 15th Panhellenic Congress of the Greek Society of Oral & Maxillofacial Surgery, November 23-25, 2001, Thessaloniki, Greece.

113. Athanasiou AE. Management of temporomandibular disorders at the orthodontic environment. 5th Panhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece, December 1-2, 2001, Athens, Greece.

114. Athanasiou AE. Undergraduate dental education: Contemporary trends. 3rd Professional Session of the Dental Society of Attica, December 8-9, 2001, Athens, Greece.

115. Athanasiou AE. Provision of orthodontic services in cleft palate patients at the Department of Orthodontics of the Aristotle University of Thessaloniki. *11th Session of the Greek Association of Cleft and Face Dysmorphology Study*, January 19, 2002, Athens, Greece.

116. Athanasiou AE. Management of temporomandibular disorders in orthodontic office. *British Orthodontic Society Spring Meeting*, May 18, 2002, Coventry, England.

117. Athanasiou AE. Temporomandibular disorders and occlusion. *3rd PanPeloponnessean Dental Congress,* September 7-8, 2002, Ancient Olympia, Greece.

118. Athanasiou AE. Management of temporomandibular dysfunction patients in the orthodontic environment. *National Meeting of the Bulgarian Orthodontic Society*, September 28, 2002, Sofia, Bulgaria.

119. Athanasiou AE. Orthodontics and temporomandibular disorders. *IXth International Symposium on Dentofacial Development and Function,* October 13-16, 2002, Istanbul, Turkey.

120. Athanasiou AE. Orthodontic treatment and temporomandibular disorders. 22nd Panhellenic Congress of the Hellenic Dental Association, October 24-27, 2002, Kos, Greece.

121. Athanasiou AE. The contribution of orthodontics to the management of complex dental problems. *Hong Kong Dental Association Monthly Meeting,* November 12, 2002, Hong Kong, SAR.

122. Athanasiou AE. The contribution of orthodontics to the management of complex dental problems. *Prince Philip Dental Hospital,* November 14, 2002, Hong Kong, SAR.

123. Athanasiou AE. Management of temporomandibular disorders in the orthodontic practice – What is the role of occlusion and dentofacial orthopedics. *Department of Orthodontics, Faculty of Dentistry, University of Ferrara,* March 13, 2003, Ferrara, Italy.

124. Athanasiou AE. Obstructive sleep apnea and orthodontics. *Scientific Session, Greek Orthodontic Society, Stomatological Society of Crete and Dental Society of Iraklion,* September 27, 2003, Iraklion, Greece.

125. Athanasiou AE. Management of the temporomandibular disorders patients in the orthodontic practice. *1st International Orthodontic Congress of Serbia & Montenegro,* October 2-5, 2003, Belgrade, Serbia and Montenegro.

126. Athanasiou AE. TMJ developmental abnormalities and the contribution of orthodontics in their management. 23rd Panhellenic Congress of the Hellenic Dental Association, October 30 – November 2, 2003, Athens, Greece.

127. Athanasiou AE. Malocclusion and orthodontic treatment: viewpoints for athletes. Greek Society of Preventive Dentistry and Dental Society of Thessaloniki, February 8, 2004, Thessaloniki, Greece.

128. Athanasiou AE. Complications associated with the orthodontic treatment. *Stomatological Society of Northern Greece,* March 10, 2004, Thessaloniki, Greece.

129. Athanasiou AE. TMJ developmental abnormalities: Diagnosis and management. *104th Annual Session of the American Association of Orthodontists*, April 30 – May 4, 2004, Orlando, USA.

130. Athanasiou AE. Orthodontics in the daily clinical practice. *Dental Society of Thessaloniki*, May 23, 2004, Thessaloniki, Greece.

131. Athanasiou AE. The contribution of orthodontics in the management of complex dental and occlusal problems. *Association of Dentists of Thessaloniki,* February 12, 2005, Thessaloniki, Greece.

132. Athanasiou AE. Management of the Temporomandibular Disorders Patients: A protocol for the orthodontic office. *5th Asian-Pacific Orthodontic Conference*, March 31 – April 2, 2005, Beijing, P.R. China.

133. Athanasiou AE. Orthodontic aspects, preventive denistry and pedodontics. *Stomatological Society of Northern Greece,* April 8 – 10, 2005, Thessaloniki, Greece.

134. Athanasiou AE. The contribution of orthodontics in the management of complex dental and occlusal problems. 6th PanPeloponnessean Dental Congress, May 27-29, 2005, Sparta, Greece.

135. Athanasiou AE. TMJ developmental and acquired anomalies: orthodontic management. 6th *International Orthodontic Congress, European Village,* September 10 - 14, 2005, Paris, France.

136. Athanasiou AE. Risk management in orthodontics. 9th International Symposium of the Greek Orthodontic Society, April 8, 2006, Athens, Greece.

137. Athanasiou AE. Evaluation of scientific journals. *Scientific Meeting of the Union of Postgraduate Students and Doctorate Degree Candidates, School of Dentistry, Aristotle University of Thessaloniki, April 12, 2006, Thessaloniki, Greece.*

138. Athanasiou AE. Undesirable tissue, organ and system effects during orthodontic treatment. *11th International Symposium on Dentofacial Development and Function*, June 18 – 22, 2006, Chicago, USA.

139. Athanasiou AE. The contribution of orthodontics in the multidisciplinary management of complex dental problems. *4th Congress with International Participation*, June 22 – 25, 2006, Ohrid, F. Y. R. Macedonia.

140. Athanasiou AE. Clinical orthodontic practice: Risk management. 26th Panhellenic Dental Congress, November 2 - 5, 2006, Athens, Greece.

141. Athanasiou AE. TMJ ankylosis. 20th Panhellenic Congress of Oral & Maxiloffacial Surgery, November 11 - 12, 2006, Athens, Greece.

142. Athanasiou AE. Management of face asymmetries. *Biannual Conference on Modern Surgical and Orthodontic Principles of the Slovenian Association of Oral & Maxiloffacial Surgery, the Ljubljana Medical Faculty and the Ljubljana University Medical Center, November 25, 2006, Ljubljana, Slovenia.*

143. Athanasiou AE. Esthetic parameters of the means and aims of contemporary orthodontics. 4^{th} International Congress of Aesthetic Dentistry, Hellenic Academy of Aesthetic Dentistry, March 16-18, 2007, Athens, Greece.

144. Athanasiou AE. Conservative management of patients with temporomandibular disorders. *21st Congress of the Hellenic Association of Oral and Maxillofacial Surgery*, May 25-27, 2007, Ioannina, Greece.

145. Athanasiou AE. Risk management in orthodontics. *The Forestadent Centenary Symposium.* September 28 – 30, 2007, Majorca, Spain.

146. Athanasiou AE. Undesirable tissue effects during orthodontic treatment. *8th Arab Orthodontic Congress.* November 13-15, 2007, Damascus, Syria.

147. Athanasiou AE. Undesirable influences of orthodontic treatment. 27th Panhellenic Dental Congress, November 30 – December 2, 2007, Patras, Greece.

148. Athanasiou AE. Treatment of OSA by means of intraoral dental appliances. *Continuing Education Seminar of the the Thoracic Society of Northern Greece*, February 1-3, 2008, Thessaloniki, Greece.

149. Athanasiou AE. TMJ ankylosis: Diagnosis and management. *10th International Symposium of the Greek Orthodontic Society*, April 12-13, 2008, Athens, Greece.

150. Athanasiou AE. Esthetic parameters of means and goals of contemporary orthodontics. *13th Congress of the Balkan Stomatological Society*, May 2-4, 2008, Limassol, Cyprus.

151. Athanasiou AE. Esthetic parameters and means of contemporary orthodontics. *Scientific Session of the Dental Department, 251 General Air-Force Hospital,* May 6, 2008, Athens, Greece.

152. Athanasiou AE. Undesirable influences of orthodontic treatment on tooth enamel. 1st *Mediterranean Orthodontic Integration Project Congress*, May 10, 2008, Lido Venice, Italy.

153. Athanasiou AE. Undesirable influences of orthodontic treatment related to tooth enamel, root resorption and periodontal support. *2008 Continuous Education Seminar, School of Dentistry, Aristotle University of Thessaloniki*, May 23-25, 2008, Thessaloniki, Greece.

154. Athanasiou AE. Risk management in orthodontics. *12th International Symposium on Dentofacial Development and Function,* October 16 – 18, 2008, Cairo, Egypt.

155. Athanasiou AE. Legal responsibilities related to dental practice. *Scientific Association of Hellenic Dental Students*, November 22, 2008, Thessaloniki, Greece.

156. Athanasiou AE. Undesirable effects on tooth structures related to orthodontic treatment. *The Taiwan Association of Orthodontists 2008 Annual Conference – The First TAO 20th Anniversary,* December 14, 2008, Taipei, Taiwan.

157. Athanasiou AE. Potential malpractice problems associated with orthodontic therapy. 21st *Symposion Praktische Kieferorthopädie,* January 24, 2009, Berlin, Germany.

158. Athanasiou AE. Prompt management of orthodontic problems. *9th Pediatric Symposium of Central Greece, Pediatric Clinic, University of Thessalia,* April 05, 2009, Larissa, Greece.

159. Athanasiou AE. Management of face asymmetries. *Postgraduate and International Orthodontic Programs, College of Dentistry, New York University, April 20, 2009, New York, USA.*

160. Athanasiou AE. Risk management in Orthodontics. *Faculty and Staff Development Center and Students, College of Dentistry, New York University,* April 20, 2009, New York, USA.

161. Athanasiou AE. Distalization. Treatment goals and expectations. Clinical applications and research data. *Department of Orthodontics, Dental Division, 251 General Air – Force Hospital,* May 22, 2009, Athens, Greece.

162. Athanasiou AE. Potential malpractice problems associated with orthodontic therapy. 1st Congress of the Orthodontic Society, May 23, 2009, Ohrid, F. Y. R. Macedonia.

163. Athanasiou AE. The contribution of Orthodontics in the management of complex dental problems. *10th PanPeloponnessean Dental Congress*, June 19-21, 2009, Pirgos, Greece.

164. Athanasiou AE. Scientific developments in Orthodontics during the last 50 years. *Aristotle University of Thessaloniki School of Dentistry 50th Anniversary,* September 19-20, 2009, Thessaloniki, Greece.

165. Athanasiou AE. Esthetic aspects of means and goals of contemporary orthodontics. *Biannual International Dental Meeting 2009 of the Lebanese Dental Association,* September 25, 2009, Beirut, Lebanon.

166. Athanasiou AE. Enamel alterations associated with orthodontic treatment. *The 9th Chinese Orthodontic Conference,* November 2-5, 2009, Sanya, P. C. China.

167. Athanasiou AE. Esthetic aspects of means and goals of contemporary orthodontics. 14th *International Dental Congress of the Egyptian Dental Association,* November 13, 2009, Cairo, Egypt.

168. Athanasiou AE. 50-year progress in orthodontics – Evidence-based prespectives. 12th Panhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece, December 12-13, 2009, Thessaloniki, Greece.

169. Athanasiou AE. World Federation of Orthodontists Guidelines for Postgraduate Orthodontic Education. 7th International Orthodontic Congress, February 6-9, 2010, Sydney, Australia.

170. Athanasiou AE. Risk management in Orthodontics. *15th Congress of the Balkan Stomatological Society,* April 24, 2010, Thessaloniki, Greece.

171. Athanasiou AE. Undesirable tissue effects associated with orthodontic treatment. *110th Annual Session of the American Association of Orthodontists,* April 30 – May 4, 2010, Washington, District of Columbia, USA.

172. Athanasiou AE. Undesirable tissue effects associated with orthodontic treatment. 56th Congress of the Spanish Orthodontic Society, May 29 – June 2, 2010, Murcia, Spain.

173. Athanasiou AE. Hellenic NARIC: academic recognition and professional rights. *Department of Political Sciences, University of Crete*, November 30, 2010, Rethymno, Greece.

174. Athanasiou AE. Diagnosis and management of facial asymmetries. Samir Bishara Memorial Lecture, 25th Anniversary International Meeting of the Egyptian Orthodontic Society, January 21-23, 2011, Alexandria, Egypt.

175. Athanasiou AE. Diagnosis and management of facial asymmetries. *International Conference and Workshop "Osteology in Orthodontics",* February 17-20, 2011, Plavye, Ukraine.

176. Athanasiou AE. Gummy smile in adults. *Annual Congress of the Stomatological Society of Northern Greece,* March 19, 2011, Thessaloniki, Greece.

177. Athanasiou AE. Questions and answers related to the practice of orthodontics. *Annual Congress of the Stomatological Society of Northern Greece,* March 19, 2011, Thessaloniki, Greece.

178. Athanasiou AE. Undesirable tissue effects associated with orthodontic treatment. *Peter Riscallah Memorial Lecture, 10th Scientific Meeting of the Lebanese Orthodontic Society in collaboration with the Luxembourg Orthodontic Society,* April 8-10, 2011, Beirut, Lebanon.

179. Athanasiou AE. Evidence-based perspectives of contemporary orthodontics. 10th Scientific Meeting of the Lebanese Orthodontic Society in collaboration with the Luxembourg Orthodontic Society, April 8-10, 2011, Beirut, Lebanon.

180. Athanasiou AE. Management of face asymmetries. *10thAnnual Session of the Chinese Orthodontic Society*, June 1-3, 2011, Chongqing, P. R. China.

181. Athanasiou AE. Evidence-based perspectives for a quality oriented practice of orthodontics. *42nd Eueopean Federation of Orthodontic Specialists Associations General Assembly Meeting*, June 19, 2011, Istanbul, Turkey.

182. Athanasiou AE. Undesirable tissue effects associated with orthodontic treatment. 15th *Meeting of the Polish Orthodontic Society*, September 15-18, 2011, Zamosc, Poland.

183. Athanasiou AE. Is reliable an orthodontic treatment without fixed appliances? The contribution of the Invisalign technique in adult orthodontics. *31st Panhellenic Dental Congress*, November 11-13, 2011, Thessaloniki, Greece.

184. Athanasiou AE. Enamel alterations following orthodontic treatment. 14th Panhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece, December 3-4, 2011, Thessaloniki, Greece.

185. Athanasiou AE. Postgraduate orthodontic studies in Greece. 12th International Symposium of the Greek Orthodontic Society, March 31 – April 1, 2012, Athens, Greece.

186. Athanasiou AE. Differential diagnosis of face asymmetries. *9thEuropean Dental Students' Association Congress*, April 5-7, 2012, Thessaloniki, Greece.

187. Athanasiou AE. Evidence-based orthodontics: Implications for a quality oriented clinical practice. *XIV International Symposium on Dentofacial Development and Function & 11th National Congress on Orthodontics of China*, September 19-23, 2012, Beijing, P. R. China.

188. Athanasiou AE. Medicine before Hippocrates. *International Hippocrates Foundation of Kos*, October 27, 2012, Kos, Greece.

189. Athanasiou AE. The cooperation of the general dentist with the orthodontist as requirement for the management of complex dental problems. *Dental Society of Korinthos*, November 3, 2012, Korinthos, Greece.

190. Athanasiou AE. Multi-disciplinary treatment "The contribution of orthodontics in the time management of complex dental problems. *POWER2Reason The Dubai Symposium*, November 28-29, 2012, Dubai, United Arab Emirates.

191. Athanasiou AE. Update on Orthodontics. *Advances in Dentistry: The New Era of Dental Education, Dubai School of Dental Medicine*, December 13, 2012, Dubai Healthcare City, United Arab Emirates.

192. Athanasiou AE. The cooperation of the general dentist with the orthodontist for the management of complex dental problems. 5th Annual Dental Conference on Excellence in Oral and Dental Health, Gulf Medical University, April 19-20, 2013, Ajman, United Arab Emirates.

193. Athanasiou AE. Postgraduate orthodontic education in Europe. *American Orthodontic Association Society of Educators,* May 3-7, 2013, Philadelphia, Pennsylvania, USA.

194. Athanasiou AE. Management of face asymmetries. *113th Annual Session of the American Orthodontic Association,* May 3-7, 2013, Philadelphia, Pennsylvania, USA.

195. Athanasiou AE. Diagnosis of face asymmetries. *Department of Continuing Education, Mohammed Bin Rashid Academic Medical Center,* May 21, 2013, Dubai Healthcare City, United Arab Emirates.

196. Athanasiou AE. The cooperation of the general dentist with the orthodontist for the management of complex occlusal problems. *3rd Panhellenic Session of the Stomatological Society of Crete,* May 25-26, 2013, Heraklion, Greece.

197. Athanasiou AE. Contemporay orthodontic treatment without fixed appliances but by digitizing occlusion and treatment planning. *3rd Panhellenic Session of the Stomatological Society of Crete,* May 25-26, 2013, Heraklion, Greece.

198. Athanasiou AE. Management of TMD patients: A protocol for the orthodontic office. *Success Through Synergy, 3rd International Orthodontic Conference, Pakistan Association of Orthodontists,* September 7, 2013, P.C. Bhurban, Pakistan.

199. Athanasiou AE. Orthodontic therapy of occlusal problems requiring multidisciplinary management. *Success Through Synergy, 3rd International Orthodontic Conference, Pakistan Association of Orthodontists,* September 8, 2013, P.C. Bhurban, Pakistan.

200. Mavroudi S, Daskalopoulou – Vlachogianni E, Athanasiou AE. Comparison of characteristics in lateral cephalometric radiographs of dentofacial complex, pharynx, soft palate, and hyoid bone of patients with obstructive sleep apnea with or without metabolic syndrome. *European Federation of Orthodontics Award Ceremony,* November 8, 2013, Rome, Italy.

201. Athanasiou AE. Diagnosis and management of TMD. *CPD Dubai,* November 29, 2013, Dubai Marina, United Arab Emirates.

202. Athanasiou AE. Undesirable tissue effects associated with orthodontic treatment. 8th Annual Meeting, Saudi Orthodontic Society, January 27-30, 2014, Jeddah, Saudi Arabia.

203. Athanasiou AE. Evidence-based orthodontics: Implications for a quality oriented clinical practice. 8th Annual Meeting, Saudi Orthodontic Society, January 27-30, 2014, Jeddah, Saudi Arabia.

204. Athanasiou AE. Economic crisis and its effect on dental manpower, dental specialities and postgraduate programs in Europe. *Joint Meeting of Chief Medical, Chief Nursing and Chief Dental Officers, European Union Greek Presidency,* March 4-5, 2014, Athens, Greece.

205. Athanasiou AE. Undesirable influences of orthodontic treatment to tooth enamel, root and periodontium. *13th International Symposium of the Greek Orthodontic Society,* April 5-6, 2014, Athens, Greece.

206. Athanasiou AE. Risk management in Orthodontics. *49th Indian Orthodontic Conference,* November 21-23, 2014, Kolkata, India.

207. Athanasiou AE. Undesirable tissue effects associated with orthodontic treatment. 8th Sudanese Dental Association Conference, December 2-4, 2014, Khartoum, Sudan.

208. Athanasiou AE. Pre-Restorative Orthodontics. 8th Sudanese Dental Association Conference, December 2-4, 2014, Khartoum, Sudan.

209. Athanasiou AE. Undesirable influences of orthodontic treatment. *Dr. S. Eugene Coben Orthodontic Research Symposium, Kornberg School of Dentistry, Temple University,* March 6, 2015, Philadelphia, USA.

210. Athanasiou AE. Face asymmetries. *Department of Developmental Biology, School of Dental Medicine, Harvard University,* March 9, 2015, Boston, USA.

211. Athanasiou AE. Undesirable tissue effects associated with orthodontic treatment. *VIII Forestadent Symposium,* March 27, 2015, Abu Dhabi, United Arab Emirates.

212. Athanasiou AE. Face asymmetries in children. Orthodontic management. *Dental Society of Korinthos*, November 21, 2015, Vrachati, Greece.

213. Athanasiou AE. Risk management in Orthodontics. *AEEDC Dubai World Orthodontic 2016 Conference,* January 31 – February 1, 2016, Dubai, UAE.

214. Athanasiou AE. Undesirable effects and complications associated with orthodontic treatment. *The 28th Annual Meeting of the Egyptian Orthodontic Society, Joint Meeting with the Greek Orthodontic Society,* February 11-13, 2016, Cairo, Egypt.

215. Athanasiou AE. Orthodontic management of occlusal problems requiring a multidisciplinary approach. *GPD Series, Hamdan Bin Mohammed College of Dental Medicine,* April 11, 2016, Dubai, UAE.

216. Athanasiou AE. Undesirable tissue effects and complications associated with orthodontic treatment. *5th Mediterranean Orthodontic Congress,* November 11-13, 2016, Limassol, Cyprus.

217. Athanasiou AE. Postgraduate dental education – Theoretical knowledge vs. clinical competency. *21st UAE International Dental Conference & Arab Dental Exhibition,* February 8, 2017, Dubai, UAE.

218. Athanasiou AE. Diagnosis and treatment of face asymmetries. SITEBI Society, March 3, 2018, Rome, Italy.

219. Athanasiou AE. Innovation in the respect of the tradition. Lectio Magistralis. 40th Year Anniversary of the Department of Orthodontics, University of Milan, February 15, 2019, Milan, Italy.

220. Athanasiou AE. Undesirable outcomes of orthodontic therapy. *19th PanPeloponnessean Dental Congress*, June 28-30, 2019, Loutraki, Greece.

221. Athanasiou AE. Diagnosis and Management of Face Asymmetries. 3rd Congress of the Balkan Association of Orthodontic Specialists and 4th Congress of the Macedonian Orthodontic Society, September 12-15, 2019, Ohrid, North Macedonia.

222. Athanasiou AE. Diagnosis and Management of Face Asymmetries. Cyprus Esthetic Surgery Society, September 21, 2019, Nicosia, Cyprus.

223. Athanasiou AE. Undesirable effects to the dental and periodontal tissues of orthodontic therapy. Problems caused by the not timely diagnosis of non physiologic eruption of canines. *39thPanhellenic Congress of the Hellenic Dental Association*, October 24-26, 2019, Iraklion, Greece.

224. Athanasiou AE. Unwanted side-effects of orthodontic treatment on the dental and periodontal tissues – Is the retention period harmless? – Problems associated with the non-physiological eruption of the canines. 22nd Panhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece, December 7-8, 2019, Thessaloniki, Greece.

225. Athanasiou AE. Adverse effects of orthodontic treatment on dental and periodontal tissues. 14th Annual Conference of the Saudi Orthodontic Society, February 19-21, 2020, Riyadh, Saudi Arabia.

226. Athanasiou AE. Existing risks during orthodontic treatment. 24th Panhellenic Congress of the Greek Orthodontic Society and Orthodontic Society of Northern Greece, December 4-5, 2021, Thessaloniki, Greece.

227. Athanasiou AE. Conferral ceremony – Academic achievements of Professor Birte Melsen. 17th International Symposium of the Greek Orthodontic Society, May 7-8, 2022, Athens, Greece.

228. Athanasiou AE. Face asymmetries. Diagnosis and management. 29th Panthessalic Odontostomatological Session, May 13-15, 2022, Volos, Greece.

229. Athanasiou AE. The continuing professional development of dentists. From today to tomorrow. 5th Aegean Sea Society Dental Congress, July 1-3, 2022, Rhodes, Greece.

230. Athanasiou AE. Adverse effects of orthodontic treatment. 15th Congress of the Cyprus Dental Association, November 11-12, 2022, Limassol, Greece.

231. Athanasiou AE. Clear aligner orthodontic treatments: Is everything clear? Annual Congress of the Israel Dental Association, November 23-25, 2022, Tel Aviv, Israel.

232. Athanasiou AE. New technologies and their challenges in Orthodontics. 25th Panhellenic Congress of the Greek Orthodontic Society and Orthodontic Society of Northern Greece, December 3-4, 2022, Athens, Greece.

23. ORAL PRESENTATIONS

1. Athanasiou AE, Farsaris N, Azizi K, Zarrinnia K. Examination of the TMD patient. *4thPanhellenic Congress of the Hellenic Dental Association*, October 11-14, 1984, Patras, Greece.

2. Athanasiou AE, Farsaris N, Azizi K, Zarrinnia K. Orthodontic management of the young cleft palate patient. *4thPanhellenic Congress of the Hellenic Dental Association*, October 11-14, 1984, Patras, Greece.

3. Farsaris N, Athanasiou AE. The Universal space maintainer. *4thPanhellenic Congress of the Hellenic Dental Association*, October 11-14, 1984, Patras, Greece.

4. Farsaris N, Athanasiou AE, Mann Jr D. Experimental study of etiology of cleft palate. *4thPanhellenic Congress of the Hellenic Dental Association*, October 11-14, 1984, Patras, Greece.

5. Mazaheri M, Harding RL, Long Jr RE, Athanasiou AE. Longitudinal evaluation of arch form and dental occlusion in unilateral cleft lip and palate from birth to 12 years. *43rd Anniversary Meeting of the American Cleft Palate Association*, May 14-19, 1986, New York, USA.

6. Athanasiou AE, Mazaheri M, Zarrinnia K. Dental arch dimensions in surgically treated cleft lip and/or palate patients. *43rd Anniversary Meeting of the American Cleft Palate Association*, May 14-19, 1986, New York, USA.

7. Athanasiou AE, Mazaheri M, Zarrinnia K. Dental arch development in cleft palate children. *Congress of the Scandinavian Orthodontic Association*, August 14-16, 1986, Copenhagen, Denmark.

8. Athanasiou AE, Eriksen J, Melsen B, Lund K. Patients perception in orthognathic surgery. *Congress of the Scandinavian Orthodontic Association*, August 14-16, 1986, Copenhagen, Denmark.

9. Athanasiou AE, Radhakrishnan S, Mazaheri M, Zarrinnia K. Transverse growth of midfacial skeleton and dental arches in unilateral clefts of lip, alveolus and palate. *4th Hamburg International Symposium in Craniofacial Anomalies and Clefts of Lip, Alveolus and Palate*, August 31 - September 4, 1987, Hamburg, Federal Republic of Germany.

10. Farsaris N, Athanasiou AE, Tedesco LA, Melsen B. Behavior and level of information during orthodontic treatment of Greek children. *7thPanhellenic Congress of the Hellenic Dental Association*, October 7-10, 1987, Pireaus, Greece.

11. Athanasiou AE, Kimmel FP, Melsen B. Occlusal contacts and mandibular movements in patients seeking orthognathic surgery. *9th Congress of the European Association for Cranio-Maxillo-Facial Surgery*, September 5-9, 1988, Athens, Greece.

12. Mazaheri M, Athanasiou AE, Tseng CY, Zarrinnia K. Transverse dentofacial growth in bilateral cleft of lip, alveolus and palate children. *46th Anniversary Meeting of the American Cleft Palate Craniofacial Association*, April 23-28, 1989, San Francisco, USA.

13. Athanasiou AE, Melsen B, Kimmel P, Nielsen L, Mavreas D. Stomatognathic function of patients with dentofacial deformities justifying orthognathic surgery. *65th Congress of the European Orthodontic Society*, May 16-20, 1989, Wuerzburg, Federal Republic of Germany.

14. Gjorup H, Athanasiou AE. Interrelationships between osseous and soft tissue changes following mandibular setback osteotomy and their importance in assessing treatment objectives. *66th Congress of the European Orthodontic Society*, June 26-30, 1990, Copenhagen, Denmark.

15. Athanasiou AE. Craniomandibular functional status following surgical correction of vertical maxillary excess deformities. *Autumn Meeting of the British Association of Oral and Maxillofacial Surgeons*, October 4-6, 1990, London, Great Britain.

16. Athanasiou AE. Does orthognathic surgery alter stomatognathic function? *East-West Conference on Orofacial Function*, March 2-3, 1991, Brussels, Belgium.

17. Athanasiou AE, Mavreas D. Tomographic assessment of TMJ alterations after surgical correction of mandibular prognathism. *1st Mediterranean Congress of Oral and Maxillofacial Surgery*, June 8-12, 1991, Athens, Greece.

18. Athanasiou AE, Toutountzakis N, Mavreas D, Ritzau M. Skeletal stability after surgical correction of mandibular prognathism by a bilateral vertical ramus osteotomy. *1st Mediterranean Congress of Oral and Maxillofacial Surgery*, June 8-12, 1991, Athens, Greece.

19. Athanasiou AE, Mazaheri M, Long Jr R, Kolokitha O. Evaluation of dental arch form in unilateral clefts of lip, alveolus and palate from birth to 4 years. *1st Mediterranean Congress of Oral and Maxillofacial Surgery*, June 8-12, 1991, Athens, Greece.

20. Athanasiou AE, Mazaheri M, Long Jr R, Dalassou D. Patterns of velopharyngeal growth in cleft palate patients with and without pharyngeal flaps. *1st Mediterranean Congress of Oral and Maxillofacial Surgery*, June 8-12, 1991, Athens, Greece.

21. Athanasiou AE. Temporomandibular dysfunction, mandibular motion and occlusal contacts after orthognathic surgery. *92nd American Association of Orthodontists Annual Session*, May 9-13, 1992, St. Louis, USA.

22. Athanasiou AE. Functional implications of orthognathic surgery. *68th Congress of the European Orthodontic Society*, June 10-13, 1992, Venice-Lido, Italy.

23. Athanasiou AE. latrogenic damages related to orthodontic and orthognathic surgery treatments. *1stPanhellenic Meeting of the Stomatological Society of Crete*, May 20-22, 1994, Iraklion, Greece.

24. Farsaris N, Athanasiou AE, Panos G. Hemifacial microsomia: The importance of early diagnosis for the prognosis of treatment. *1stPanhellenic Meeting of the Stomatological Society of Crete*, May 20-22, 1994, Iraklion, Greece.

25. Athanasiou AE, Papadopoulos M, Mazaheri M, Lagoudakis M. Cephalometric evaluation of pharyngeal spaces and hyoid bone and tongue positions following the use of mandibular repositioning appliance in obstructive sleep apnea patients. *70thCongress of the European Orthodontic Society*, June 8-11, 1994, Graz, Austria.

26. Athanasiou AE, Papadopoulos M, Mazaheri M, Lagoudakis M. Cephalometric assessment of pharyngeal spaces and soft palate following the use of mandibular repositioning appliance in obstructive sleep apnea patients: Research findings and their clinical applications. 14thPanhellenic Congress of the Hellenic Dental Association, October 26-29, 1994, Limassol, Cyprus.

27. Athanasiou AE. Requirements and possibilities for the cooperation between the general dentist and the orthodontist. *Stomatological Society of Northern Greece*, November 16, 1994, Thessaloniki, Greece.

28. Papadopoulos MA, Athanasiou AE. Cephalometric analysis for orthognathic surgery. *8thPanhellenic Congress of Oral & Maxillofacial Surgery*, December 2-4, 1994, Athens, Greece.

29. Farsaris N, Athanasiou AE, Papadopoulos MA. Obstructive sleep apnea syndrome: Clinical characteristics, pathogenesis, diagnosis and dental interest. *8thPanhellenic Congress of Oral & Maxillofacial Surgery*, December 2-4, 1994, Athens, Greece.

30. Athanasiou AE, Papadopoulos MA, Farsaris N. The role of orthodontist in the management of the obstructive sleep apnea syndrome. *8thPanhellenic Congress of Oral & Maxillofacial Surgery*, December 2-4, 1994, Athens, Greece.

31. Eleftheriades JN, lakovides D, Athanasiou AE. Radiographic evaluation of TMJ cysts. *8thPanhellenic Congress of Oral & Maxillofacial Surgery*, December 2-4, 1994, Athens, Greece.

32. Papadopoulos MA, Athanasiou AE. Clinical applications of magnets in orthodontics. *4thDental Congress of the Stomatological Society of Northern Greece*, May 5-7, 1995, Thessaloniki, Greece.

33. Athanasiou AE, Papadopoulos MA. Orthodontic treatment alternatives in patients with allergic reactions to orthodontic materials and appliances. *4thDental Congress of the Stomatological Society of Northern Greece*, May 5-7, 1995, Thessaloniki, Greece.

34. Athanasiou AE, Kourtis S. Principles and clinical applications of the combined orthodonticprosthetic rehabilitation. *4thDental Congress of the Stomatological Society of Northern Greece*, May 5-7, 1995, Thessaloniki, Greece. 35. Athanasiou AE, Papadopoulos MA, Kolokithas G, Lagoudakis M. Biological limitations during orthodontic treatment of patients with serious medical and dental problems. *4thDental Congress of the Stomatological Society of Northern Greece*, May 5-7, 1995, Thessaloniki, Greece.

36. Farsaris N, Athanasiou AE, Eleftheriadis JN. CT scan applications in the diagnosis of impacted teeth in orthodontics. *5thPancretan Stomatological Session*, May 27-28, 1995, Iraklion, Greece.

37. Kolokitha OG, Athanasiou AE, Tuncay OC. Validity of computerized cephalometric prediction of profile changes after orthognathic surgery. 72ndCongress of the European Orthodontic Society, July 2-5, 1996, Brighton, England.

38. Kolokitha O, Athanasiou AE, Tuncay O. Can computerized cephalometry predict profile changes after orthognathic surgery? *VI International Symposium on Dentofacial Development and Function,* September 19-21, 1996, Athens, Greece.

39. Terzoudi D, Kiyak A, Athanasiou AE, Moore R, Melsen B. Long-term assessment of psychological outcome of orthognathic surgery. *VI International Symposium on Dentofacial Development and Function*, September 19-21, 1996, Athens, Greece.

40. Athanasiou AE, Papadopoulos MA. Radiographic and cephalometric evaluation of face asymmetries patients. *10thPanhellenic Congress of Oral & Maxillofacial Surgery*, November 29 - December 1, 1996, Athens, Greece.

41. Nasiopoulos A, Kolokithas G, Athanasiou AE, Ioannidou I. Premolar root resorption following orthodontic treatment by means of Herbst appliance. *17thPanhellenic Congress of the Hellenic Dental Association*, October 29 - November 1, 1997, Rhodes, Greece.

42. Kalavritinos M, Papadopoulos MA, Athanasiou AE. Cephalometric changes following treatment of Class III malocclusion by means of Fraenkel appliance. 1st Panhellenic Congress of the Greek Orthodontic Society, December 6-7, 1997, Penteli, Greece.

43. Karamouzos A, Papadopoulos MA, Athanasiou AE. Clinical characteristics and properties of plastic brackets. *1stPanhellenic Congress of the Greek Orthodontic Society*, December 6-7, 1997, Penteli, Greece.

44. Terzoudi T, Kiyak A, Athanasiou AE, Moore R, Melsen B. Long-term assessment of the outcome of orthognathic surgery. *1stPanhellenic Congress of the Greek Orthodontic Society*, December 6-7, 1997, Penteli, Greece.

45. Yianniou E, Ioannidou I, Athanasiou AE, Kolokithas G. Investigation of face esthetics in adult Greeks by means of "en face" and profile photographs. 2nd Panhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece, December 5-6, 1998, Thessaloniki, Greece.

46. Georgiakaki I, Karamouzos A, Mavropoulos A, Peitsinis V, Athanasiou AE. Teeth with unusual crown-root angulation. Special problems and limitations for the orthodontist. *2ndPanhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece*, December 5-6, 1998, Thessaloniki, Greece.

47. Papadopoulos MA, Mavropoulos A, Athanasiou AE. Dentoskeletal changes following treatment of Class II malocclusion by means of activator, headgear and activator-headgear. 2ndPanhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece, December 5-6, 1998, Thessaloniki, Greece.

48. Peitsinis V, Athanasiou AE. The use of cantilevers in orthodontics. 2ndPanhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece, December 5-6, 1998, Thessaloniki, Greece.

49. Eliades T, Athanasiou AE, Eliades G. Surface reactions, structure and composition of retrieved orthodontic Ni-Ti archwires. 2ndPanhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece, December 5-6, 1998, Thessaloniki, Greece.

50. Athanasiou AE, Nasiopoulos AT, Papadopoulos MA, Ioannidou I, Kolokithas G. Changes in the mechanical advantage of the masseter and temporal muscles and in the number and intensity of occlusal contacts following Herbst appliance treatment of Class II, Division 1 malocclusions. *75thCongress of the European Orthodontic Society*, June 23-26, 1999, Strasbourg, France.

51. Peitsinis V, Athanasiou AE. Cephalometric evaluation of the structural rotational characteristics of the mandible in adults with Class III malocclusion and mandibular prognathism. *3rdPanhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece*, October 16-17, 1999, Athens, Greece.

52. Athanasiou AE, Nasiopoulos AT, Ioannidou I, Papadopoulos MA, Kolokithas G. Changes in the mechanical advantage of the masseter and temporal muscles and in the number and intensity of occlusal contacts following Herbst appliance treatment of Class II, Division 1 malocclusions. *3rdPanhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece*, October 16-17, 1999, Athens, Greece.

53. Mavropoulos A, Karamouzos A, Papadopoulos MA, Athanasiou AE. Cephalometric study of the desirable and undesirable dentoalveolar and skeletal changes associated with the use of an intraoral first and second molar distalizing device. *3rdPanhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece*, October 16-17, 1999, Athens, Greece.

54. Papadopoulos MA, Morfaki O, Athanasiou AE, Eliades T. Properties and characteristics of recycled metallic and ceramic brackets. *3rdPanhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece*, October 16-17, 1999, Athens, Greece.

55. Georgiakaki I, Dimitrakopoulos I, Athanasiou AE. Protocol of orthodontic management of cleft lip and palate patients before and after bone grafting. *3rdPanhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece*, October 16-17, 1999, Athens, Greece.

56. Eliades T, Eliades G, Athanasiou AE. Surface characterization of retrieved NiTi archwires. *76th Congress of the European Orthodontic Society,* June 2-6, 2000, Hersonissos, Greece.

57. Papadopoulos MA, Mavropoulos A, Karamouzos A, Athanasiou AE. Simultaneous intra-oral distalization of maxillary first and second molars. 76th Congress of the European Orthodontic Society, June 2-6, 2000, Hersonissos, Greece.

58. Lazaridou-Terzoudi T, Kiyak HA, Moore R, Athanasiou AE, Melsen B. Long-term status of self-perceptions and occlusal, soft tissue profile and functional outcomes of orthognathic surgery. *76th Congress of the European Orthodontic Society,* June 2-6, 2000, Hersonissos, Greece.

59. Papadopoulos MA, Morfaki O, Athanasiou AE, Eliades T. Recycling of metallic orthodontic brackets: Effects on morphological characteristics. *73rd Congress of the German Orthodontic Society,* September 6-10, 2000, Duesseldorf, Germany.

60. Scharold W, Bourauel C, Jaeger A, Athanasiou AE, Eliades T. Continuous behaviour of clinically retrieved orthodontic nickel-titanium wires. *74th Annual Meeting of the German Orthodontic Society*, September 12-16, 2001, Friedriechshafen, Germany.

61. Kalavritinos M, Papadopoulos MA, Athanasiou AE, Nasiopoulos A. Dentoalveolar, skeletal and esthetic changes following treatment of Class III malocclusion by means of Frankel III appliance. 5th Panhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece, December 1-2, 2001, Athens, Greece.

62. Mavropoulos A, Karamouzos A, Kolokithas G, Athanasiou AE. Clinical bracket bond failure using new moisture-resistant orthodontic adhesive systems. 5th Panhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece, December 1-2, 2001, Athens, Greece.

63. Karamouzos A, Mavropoulos A, Athanasiou AE, Kolokithas G. Clinical bracket bond failure using a new water-activated orthodontic adhesive systems. 5th Panhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece, December 1-2, 2001, Athens, Greece.

64. Fourkas P, Athanasiou AE. Diagnosis, limitations and orthodontic management of dilacerated incisors. 5th Panhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece, December 1-2, 2001, Athens, Greece.

65. Diamantidou A, Athanasiou AE. Differential diagnosis of ankylosed teeth. 5th Panhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece, December 1-2, 2001, Athens, Greece.

66. Christou P, Papadopoulos MA, Athanasiou AE, Boettcher P, Zeilhofer HF, Sader R, Papadopoulos NA. 3-D imaging techniques for reconstruction of head and face. 5th Panhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece, December 1-2, 2001, Athens, Greece.

67. Gianniou E, Athanasiou AE, Kolokithas G. The value of extra-oral photographs in describing dentofacial characteristics. 78th Congress of the European Orthodontic Society, June 4-8, 2002, Sorrento, Italy.

68. Kolokitha O, Athanasiou AE. Prediction of soft tissue profile changes after mandibular setback osteotomy: Comparison between manual and computerized methods. *IXth International Symposium on Dentofacial Development and Function,* October 13-16, 2002, Istanbul, Turkey.

69. Kalavritinos M, Papadopoulos MA, Nasiopoulos A, Athanasiou AE. Dental arch and skeletal / soft tissue profile changes associated with treatment of Class III malocclusion by means of Fraenkel appliance. *IXth International Symposium on Dentofacial Development and Function,* October 13-16, 2002, Istanbul, Turkey.

70. Terzoudi D, Papadopoulos MA, Athanasiou AE, Petersen J, Melsen B. Comparison of soft and hard tissue profiles of a group of patients seeking orthognathic surgery today and 20 years ago at Aarhus, Denmark. *IXth International Symposium on Dentofacial Development and Function,* October 13-16, 2002, Istanbul, Turkey.

71. Papadopoulos MA, Christou PK, Athanasiou AE, Boettcher P, Zeilhofer HF, Sader R, Papadopoulos NA. The evolution from 2D diagnostic techniques to 3D imaging applications and virtual orthognathic surgery simulations. *IXth International Symposium on Dentofacial Development and Function*, October 13-16, 2002, Istanbul, Turkey.

72. Gianniou E, Kolokithas G, Athanasiou AE, Ioannidou-Marathiotou I. Perception of esthetics concerning profile and "un face" facial appearance by orthodontic specialists. 6th Panhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece, November 30 - December 1, 2002, Thessaloniki, Greece.

73. Nasiopoulos AT, Athanasiou AE, Kolokithas G. Profile, postural and morphological evaluation and assessment of premolar root morphology following Herbst treatment. *79th Congress of the European Orthodontic Society,* June 10-14, 2003, Prague, Czech Republic.

74. Kanavakis G, Spinos P, Eliades T, Papadopoulos MA, Athanasiou AE. Origin and characteristics of papers published in Impact Factor orthodontic journals. 8th Panhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece, December 4-5, 2004, Thessaloniki, Greece.

75. Karamouzos AE, Papadopoulos MA, Kolokithas G, Athanasiou AE. In vivo evaluation of tooth colour changes associated with orthodontic treatment. *83rd Congress of the European Orthodontic Society,* June 20 – 24, 2007, Berlin, Germany.

76. Eliades T, Kletsas D, Athanasiou AE, Eliades G. Estrogenicity of orthodontic adhesive resins. *Annual Meeting of the International Association of Dental Research - Continental European and Israeli Divisions,* September 26 - 29, 2007, Thessaloniki, Greece.

77. Panos P, Tarawneh F, Athanasiou AE. 3-D imaging of tooth occlusal surfaces. Clinical and research applications in assessing occlusal wear following orthodontic treatment. 10th Panhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece, December 8-9, 2007, Thessaloniki, Greece.

78. Melkos A, Papadopoulos MA, Athanasiou AE. Treatment skeletal and dentoalveolar changes associated with the use of the First Class Appliance ® for the distalization of maxillary first molars in Class II malocclusion during mixed dentition. *10th Panhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece*, December 8-9, 2007, Thessaloniki, Greece.

79. Koupis N, Eliades T, Athanasiou AE. Clinical evaluation of bond failure of orthodontic brackets using two different photopolymerisation sources. *10th Panhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece*, December 8-9, 2007, Thessaloniki, Greece.

80. Melkos A, Papadopoulos MA, Athanasiou AE. Noncompliance maxillary molar distalization. *84th Congress of the European Orthodontic Society,* June 10 – 14, 2008, Lisbon, Portugal. 81. Kotsiomiti E, Arapostathis K, Athanasiou AE, Pissiotis A. Managing oligodontia in children and adolescents. The role of the multidisciplinary team. 23rdCongress of the International Association of Paediatric Dentistry, June 15–18, 2011, Athens, Greece.

82. Kaklamanos EG, Mavreas D, Athanasiou AE. Orthodontic treatment characteristics in patients treated with conventional or self-ligating brackets: systematic review and metaanalysis. 87thCongress of the European Orthodontic Society, June 19-23, 2011, Istanbul, Turkey.

83. Gidarakou I, Basdra E, Sidiropoulou S, Athanasiou AE. Longitudinal study of Class II, division 1 treatment by means of functional appliance. *14th Panhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece*, December 3-4, 2011, Thessaloniki, Greece.

84. Litsas G, Ioannidou – Marathiotou I, Papadopoulos MA, Athanasiou AE. A comparative study of chronological, dental and skeletal ages of orthodontic patients. *32nd Panhellenic Dental Congress*, November 9-11, 2012, Alexandroupolis, Greece.

85. Litsas G, Ioannidou I, Papadopoulos MA, Athanasiou AE. Assessment of skeletal age by means of cervical vertebrae evaluation. 16th Panhellenic Congress of the Greek Orthodontic Society and Orthodontic Society of Northern Greece, December 7-8, 2013, Thessaloniki, Greece.

86. Litsas G, Athanasiou AE, Ioannidou-Marathiotou I. Dental calcification stages as determinants of the peak growth period. *91st Congress of the European Orthodontic Society*, June 13-18, 2015, Venice, Italy.

87. Kanavakis G, Dombroski MM, Malouf DP, Athanasiou AE. Demographic characteristics of systematic reviews, meta-analyses, and randomized controlled trials in orthodontic journals with impact factor. 8th International Orthodontic Congress, September 27-30, 2015, London, United Kingdom.

88. Alyammahi AS, Kaklamanos EG, Athanasiou AE. Effectiveness of extraction of the primary canines for the interceptive management of palatally displaced permanent canines: a meta-analysis. *92nd Congress of the European Orthodontic Society*, June 12-15, 2016, Stockholm, Sweden.

89. Kaklamanos EG, Bellali T, Athanasiou AE. Orthognathic surgery from patients' perspectives: a meta-analysis of health-related quality of life perceptions. *92nd Congress of the European Orthodontic Society*, June 12-15, 2016, Stockholm, Sweden.

90. Zymperdikas VF, Athanasiou AE. Apical root resorption of deciduous teeth: A review. 19th Panhellenic Congress of the Greek Orthodontic Society and Orthodontic Society of Northern Greece, December 3-4, 2016, Athens, Greece.

91. Makrygiannakis M, Kaklamanos EG, Athanasiou AE. Could common prescription medication affect orthodontic tooth movement? A systematic review. *93rd Congress of the European Orthodontic Society*, June 5-10, 2017, Montreux, Switzerland.

92. Al Rahma WJ, Kaklamanos EG, Athanasiou AE. Do acrylic and wire retainers perform similarly to the other removable retention appliances? A systematic review of randomized controlled trials. *93rd Congress of the European Orthodontic Society*, June 5-10, 2017, Montreux, Switzerland.

93. Jyothish S, Athanasiou AE, Makrygiannakis MA, Kaklamanos EG. Effect of nicotine exposure on the rate of orthodontic tooth movement: A meta-analysis based on animal studies. 24th Panhellenic Congress of the Greek Orthodontic Society and Orthodontic Society of Northern Greece, December 4-5, 2021, Thessaloniki, Greece.

94. Koumpia E, Eliades T, Knoesel M, Athanasiou AE. Colour assessment of bleaching effect on orthodontically treated teeth. *97th Congress of the European Orthodontic Society*, May 30 - June 3, 2022, Limassol, Cyprus.

24. PRESENTATION OF POSTERS

1. Athanasiou AE, Mazaheri M, Zarrinnia K. Frequency of crossbite in patients with surgically treated cleft lip and/or palate. *43rd Anniversary Meeting of the American Cleft Palate Association*, May 14-19, 1986, New York, USA.

2. Athanasiou AE, Papaconstantinou S. Headgear treatment during mixed dentition in Class II division 1 malocclusion: a cephalometric study. *German Orthodontic Association Annual Meeting*, June 10-13, 1987, Berlin, Federal Republic of Germany.

3. Athanasiou AE, Papaconstantinou S. Headgear treatment of Class II, division malocclusion. *70th Annual Meeting of the Scandinavian Association for Dental Research*, August 13-15, 1987, Copenhagen, Denmark.

4. Athanasiou AE, Melsen B, Kimmel FP. Occlusal contacts and articulation following orthognathic surgery. *63rd Congress of the European Orthodontic Society*, October 26-30, 1987, Rhodes, Greece.

5. Athanasiou AE, Eriksen J, Melsen B, Lund K. Orthognathic surgery patients: their concern, motivation and experience. *63rd Congress of the European Orthodontic Society*, October 26-30, 1987, Rhodes, Greece.

6. Athanasiou AE, Gianniri A, Skilakos E, Melsen B. Efectiveness of an electric toothbrush in oral cleanliness in orthodontic patients. *63rd Congress of the European Orthodontic Society*, October 26-30, 1987, Rhodes, Greece.

7. Farsaris N, Athanasiou AE, Tedesco LA, Melsen B. Attitudes towards orthodontic treatment of Greek children and their parents. *63rd Congress of the European Orthodontic Society*, October 26-30, 1987, Rhodes, Greece.

8. Bundgaard M, Athanasiou AE, Melsen B. Influence on craniofacial growth of lymphangioma and hemangioma tumors: report of three cases. *63rd Congress of the European Orthodontic Society*, October 26-30, 1987, Rhodes, Greece.

9. Athanasiou AE, Nielsen L, Melsen B. Clinical functional evaluation of the stomatognathic system in patients seeking orthognathic surgery. *9th Congress of the European Association for Cranio-Maxillo-Facial Surgery*, September 5-9, 1988, Athens, Greece.

10. Gianniri A, Chrysomilos P, Nielsen L, Athanasiou AE. Craniomandibular functional status of 10-11 year-olds. *65th Congress of the European Orthodontic Society*, May 16-20, 1989, Wuerzburg, Federal Republic of Germany.

11. Athanasiou AE, Toutountzakis N, Ritzau M, Mavreas D, Wenzel A. Changes of hyoid bone position and pharyngeal depth following mandibular set-back osteotomy. *66th Congress of the European Orthodontic Society*, June 26-30, 1990, Copenhagen, Denmark.

12. Bosch C, Athanasiou AE, Droschl H. Data and patterns of transverse dentofacial morphology of 6 to 15 year-old children. *66th Congress of the European Orthodontic Society*, June 26-30, 1990, Copenhagen, Denmark.

13. Athanasiou AE, Hack B, Enemark H. Transverse dentofacial structure of unilateral cleft lip and palate young adult males. *68th Congress of the European Orthodontic Society*, June 10-13, 1992, Venice-Lido, Italy.

14. Mavreas D, Athanasiou AE. Tomographic evaluation of TMJ alterations after LeFort I osteotomies. *68th Congress of the European Orthodontic Society*, June 10-13, 1992, Venice-Lido, Italy.

15. Athanasiou AE, Bosch C. Tomographic evaluation of mandibular condyle morphology in orthognathic surgery patients. *69th Congress of the European Orthodontic Society*, June 8-14, 1993, Stockhohn, Sweden.

16. Athanasiou AE, Ahlefeldt-Laurvig-Lehn B. Short-term and long-term craniomandibular function following orthognathic surgery. *69th Congress of the European Orthodontic Society*, June 8-14, 1993, Stockholm, Sweden.

17. Athanasiou AE, Barry DA, Toutountzakis N. Number and intensity of occlusal contacts and dental arch dimensions after orthodontic treatment and during the retention period. 70th Congress of the European Orthodontic Society, June 8-11, 1994, Graz, Austria.

18. Van der Meij AJW, Athanasiou AE, Miethke RR. Reliability and reproducibility of the landmarks of posteroanterior cephalometry. *72thCongress of the European Orthodontic Society*, July 2-5, 1996, Brighton, England.

19. Nasiopoulos A, Kolokithas G, Athanasiou AE, Ioannidou I. Root resorption after Herbst appliance therapy. *VI International Symposium on Dentofacial Development and Function*, September 19-21, 1996, Athens, Greece.

20. Terzoudi T, Kiyak A, Athanasiou AE, Moore R, Melsen B. Self-perceptions and social personal life 10-14 years after orthognathic surgery. *73rd Congress of the European Orthodontic Society*, June 9-14; 1997, Valencia, Spain.

21. Kalavritinos M, Papadopoulos MA, Nasiopoulos A, Athanasiou AE. Dental arch characteristics and skeletal / soft tissue profile changes following treatment of Class III malocclusion using a Fraenkel appliance. 74th Congress of the European Orthodontic Society, June 2-7, 1998, Mainz, Germany.

22. Christou PK, Papadopoulos MA, Athanasiou AE. The centers of resistance of the maxilla and the maxillary dental arch and their clinical significance during application of orthopedic and orthodontic forces. 2ndPanhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece, December 5-6, 1998, Thessaloniki, Greece.

23. Korda R, Nikolidakis D, Xagoraris M, Athanasiou AE, Papadopoulos MA. Morphological characteristics of root and root/crown relationships of maxillary central incisors in Class II, divisions 1 and 2 malocclusions. *3rdPanhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece*, October 16-17, 1999, Athens, Greece.

24. Lazaridis K, Athanasiou AE, Lazaridis N. The use of condylar positioning devices in orthognathic surgery. *3rdPanhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece*, October 16-17, 1999, Athens, Greece.

25. Melkos A, Papadopoulos MA, Athanasiou AE. Periodontal conditions of impacted canines following their surgical and orthodontic management. *3rdPanhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece*, October 16-17, 1999, Athens, Greece.

26. Nasiopoulos AT, Ioannidou I, Papadopoulos MA, Kolokithas G, Athanasiou AE. Maxillary and mandibular incisors changes following Herbst treatment of Class II, division 1 malocclusion. *3rdPanhellenic Congress of the Greek Orthodontic Society and the Orthodontic Society of Northern Greece*, October 16-17, 1999, Athens, Greece.

27. Papadopoulos MA, Eliades T, Morfaki O, Athanasiou AE. Recycling of metallic orthodontic brackets: Effects on morphological characteristics. *76th Congress of the European Orthodontic Society,* June 2-6, 2000, Hersonissos, Greece.

28. Lapusan RA, Athanasiou AE. Preprosthetic orthodontic treatment procedures. 6th Congress of the Balkan Stomatological Society, May 3-6, 2001, Bucharest, Romania.

29. Kalavritinos M, Papadopoulos MA, Athanasiou AE. Cephalometric changes following Jasper-Jumper treatment of Class II division 1 malocclusions. 78th Congress of the European Orthodontic Society, June 4-8, 2002, Sorrento, Italy.

30. Karamouzos A, Athanasiou AE, Kolokithas G, Papadopoulos MA. Precision of in vivo spectrophotometric color evaluation of natural teeth. 6th International Orthodontic Congress of the World Federation of Orthodontists, Paris, France, 10-14.09.2005.

31. Tarawneh F, Fourkas P, Sailer HF, Athanasiou AE. Surgical, orthodontic and prosthodontic rehabilitation of a patient with follicular ameloblastoma. *82ndCongress of the European Orthodontic Society,* July 4 – 8, 2006, Vienna, Austria.

32. Koupis NS, Eliades T, Athanasiou AE. Bond failure rate of orthodontic brackets using two polymerisation sources. 83^{rd} Congress of the European Orthodontic Society, June 20 – 24, 2007, Berin, Germany.

33. Karamouzos A, Papadopoulos MA, Kolokithas G, Athanasiou AE. In vivo evaluation of teeth color alterations following orthodontic treatment. *Annual Meeting of the International Association of Dental Research - Continental European and Israeli Divisions,* September 26 - 29, 2007, Thessaloniki, Greece.

34. Panos P, Tarawneh F, Athanasiou AE. Occlusal wear following orthodontic treatment assessed with three-dimensional computed tomographic scans. *84th Congress of the European Orthodontic Society,* June 10 – 14, 2008, Lisbon, Portugal.

35. Papadopoulos MA, Kaklamanos E, Athanasiou AE. Cephalometric changes following protraction facemask treatment: a meta analysis. 84^{th} Congress of the European Orthodontic Society, June 10 – 14, 2008, Lisbon, Portugal.

36. Papageorgiou IS, Athanasiou AE, Yfantopoulos J, Kolokithas G. Socio-economic aspects of the practice of orthodontics in Greece. 84^{th} Congress of the European Orthodontic Society, June 10 – 14, 2008, Lisbon, Portugal.

37. Chatzistavrou E, Eliades T, Zinelis S, Athanasiou AE, Eliades G. Fluoride release from orthodontic bonding adhesives *in vitro* and on fluoride uptake from enamel *in vivo*. 85th Congress of the European Orthodontic Society, June 10 – 14, 2009, Helsinki, Finland.

38. Moullas A, Athanasiou AE, Kolokithas G, Sidiropoulou – Chatzigianni S. Photogrammetric profile treatment changes of Class II, division 1 malocclusions. *86thCongress of the European Orthodontic Society*, June 15-19, 2010, Portoroz, Slovenia.

39. Polychronopoulou A, Eliades T, Taoufik K, Papadopoulos MA, Athanasiou AE. Knowledge on biostatistics of orthodontic postgraduate students in Europe. *86thCongress of the European Orthodontic Society*, June 15-19, 2010, Portoroz, Slovenia.

40. Litsas G, Ari-Demirkaya A, Athanasiou AE, Erverdi N. Bone age estimation in orthodontics. A new approach in cervical vertebrae maturation method. *87thCongress of the European Orthodontic Society*, June 19-23, 2011, Istanbul, Turkey.

41. Zafiriadis AA, Karamouzos A, Athanasiou AE, Eliades T, Palaghias G. Color evaluation in vitro of Vivera® clear thermoplastic retainers. *89thCongress of the European Orthodontic Society*, June 26-29, 2013, Reykjavik, Iceland.

42. Papadopoulou AE, Tsirlis A, Parissis N, Athanasiou AE. Alveolar ridge remodeling of the maxillary anterior region after tooth extraction through orthodontic forced eruption for implant site development: a CBCT clinical study. *89thCongress of the European Orthodontic Society*, June 26-29, 2013, Reykjavik, Iceland.

43. Kechagia A, Pandis N, Athanasiou AE, Eliades T. The effect of orthodontic adhesive and bracket base design in ARI on enamel in simulated debonding. *89thCongress of the European Orthodontic Society*, June 26-29, 2013, Reykjavik, Iceland.

44. Lazaridis L, Athanasiou A, Papadopoulos M, Knössel M. Evaluation of natural teeth color changes, pulp vitality and root morphology following combined orthodontic – surgical treatment by means of double-jaw osteotomy. Case report. 16th Panhellenic Congress of the Greek Orthodontic Society and Orthodontic Society of Northern Greece, December 7-8, 2013, Thessaloniki, Greece.

45. Pappa GE, Athanasiou AE, Papagrigorakis MJ, Papadopoulos MA. Electromyographic and clinical assessment of stomatognathic function of obstructive sleep apnoea patients treated with a mandibular advancement appliance. *91st Congress of the European Orthodontic Society*, June 13-18, 2015, Venice, Italy.

46. Elshafee FI, Athanasiou AE, Naser-ud-Din S. Occlusal outcome assessment of orthodontic treatment performed at an educational institute in Dubai. *91st Congress of the European Orthodontic Society*, June 13-18, 2015, Venice, Italy.

47. Zafeiriadis AA, Karamouzos A, Athanasiou AE, Eliades T, Palaghias G. *In vitro* spectrophotometric evaluation of clear thermoplastic retainer discolouration. *91st Congress of the European Orthodontic Society*, June 13-18, 2015, Venice, Italy.

48. Pariskou AG, Athanasiou AE. Occlusal outcome assessment of orthodontic treatment performed at the postgraduate orthodontic programme of Aristotle University of Thessaloniki. *91st Congress of the European Orthodontic Society*, June 13-18, 2015, Venice, Italy.

49. Chatzigianni A, Athanasiou AE. Diagnostic accuracy of occlusal indices scored on plaster models, digital models and 3D occlusion images. 8th International Orthodontic Congress, September 27-30, 2015, London, United Kingdom.

50. Papadopoulou A, Tsirlis A, Parisis N, Athanasiou AE. Alveolar ridge remodeling of the maxillary anterior region in tooth extraction with orthodontic forced eruption: A CBCT clinical study. 8th International Orthodontic Congress, September 27-30, 2015, London, United Kingdom.

51. Al Makhmari SA, Kaklamanos EG, Athanasiou AE. Short- and long-term effectiveness of powered toothbrushes in promoting gingival health during orthodontic treatment: a metaanalysis. *92nd Congress of the European Orthodontic Society*, June 12-15, 2016, Stockholm, Sweden.

52. Al Rahma WJ, Kaklamanos EG, Athanasiou AE. Performance of acrylic based retention appliances depending on regimen: a systematic review of randomized controlled trials. *92nd Congress of the European Orthodontic Society*, June 12-15, 2016, Stockholm, Sweden.

53. Zafeiriadis AA, Karamouzos A, Athanasiou AE, Eliades T, Palaghias G. In vivo colour evaluation of Vivera® and Essix® clear thermoplastic retainers. *22nd Congress of the Balkan Stomatological Society*, May 4-6, 2017, Thessaloniki, Greece.

54. Al Naqbi SR, Pratsinis H, Kletsas D, Eliades T, Athanasiou AE. Cytotoxicity and estrogenicity of Vivera® retainers. *93rd Congress of the European Orthodontic Society*, June 5-10, 2017, Montreux, Switzerland.

55. Hosseini HR, Kaklamanos EG, Athanasiou AE. Outcomes of pre-surgical orthopedics in nonsyndromic cleft lip and/or palate patients: a systematic review and meta-analysis of randomized trials. *93rd Congress of the European Orthodontic Society*, June 5-10, 2017, Montreux, Switzerland.

56. Kaklamanos EG, Lazaridou D, Tsiantou D, Kotsanos N, Athanasiou AE. Changes in mandibular extraction spaces following first primary molars premature loss: a systematic review and meta-analysis. *93rd Congress of the European Orthodontic Society*, June 5-10, 2017, Montreux, Switzerland.

57. Kaklamanos EG, Mavreas D, Tsalikis L, Karagiannis V, Athanasiou AE. Assessment of therapy characteristics of Class I malocclusion treated with conventional straight-wire method or the Damon technique: randomized trial. *93rd Congress of the European Orthodontic Society*, June 5-10, 2017, Montreux, Switzerland.

58. Makrygiannakis M, Kaklamanos EG, Milosevic A, Athanasiou AE. Progression of volumetric and surface tooth wear in patients having undergone orthodontic treatment: a systematic review and meta-analysis. *93rd Congress of the European Orthodontic Society*, June 5-10, 2017, Montreux, Switzerland.

59. Mohammad MG, Naser-ud-Din S, Athanasiou AE. Overall and anterior tooth size ratios in a group of Emiratis. *93rd Congress of the European Orthodontic Society*, June 5-10, 2017, Montreux, Switzerland.

60. Zafeiriadis AA, Karamouzos A, Athanasiou AE,Eliades T, Palaghias G. In vivo colour evaluation of Vivera® and Essix® clear thermoplastic retainers. *93rd Congress of the European Orthodontic Society*, June 5-10, 2017, Montreux, Switzerland.

61. Bin Bahar B, Alkhalidy S, Kaklamanos EG, Athanasiou AE. Gingival recession and incisor clinical crown length changes associated with orthodontic treatment: a systematic review and meta-analysis. *94th Congress of the European Orthodontic Society*, June 17-21, 2018, Edinburgh, United Kingdom.

62. Alkhalidy S, Bin Bahar B, Menexes G, Kaklamanos EG, Athanasiou AE. Clinical crown length, gingival recession development and sagittal inclination changes associated with orthodontic treatment: a retrospective study. *94th Congress of the European Orthodontic Society*, June 17-21, 2018, Edinburgh, United Kingdom.

63. Varughese N, Kaklamanos EG, Athanasiou AE. Relation between soft and hard tissue sagittal changes following maxillary osteotomies in cleft lip and palate patients: a metaanalysis. *94th Congress of the European Orthodontic Society*, June 17-21, 2018, Edinburgh, United Kingdom.

64. Al Awadhi T, Kaklamanos EG, Athanasiou AE. Craniofacial adaptations to tongue volume reduction surgery: a systematic review. *94th Congress of the European Orthodontic Society*, June 17-21, 2018, Edinburgh, United Kingdom.

65. Emara DA, Kaklamanos EG, Athanasiou AE. Tooth agenesis and its management from the patient perspective: a systematic review and meta-analysis of patient-reported outcome measures. *94th Congress of the European Orthodontic Society*, June 17-21, 2018, Edinburgh, United Kingdom.

66. Emara DA, Kaklamanos EG, Athanasiou AE. Which instruments have been used for assessing health-related quality of life of patients with tooth agenesis? A systematic review. *94th Congress of the European Orthodontic Society*, June 17-21, 2018, Edinburgh, United Kingdom.

67. Hasab-Elrasoul M, Kaklamanos EG, Athanasiou AE. Pilot study of a translated Arabic instrument to measure oral health-related quality of life in young individuals with malocclusion. *94th Congress of the European Orthodontic Society*, June 17-21, 2018, Edinburgh, United Kingdom.

68. Hasab-Elrasoul M, Kaklamanos EG, Athanasiou AE. Orthognathic surgery from the patient perspective: a meta-analysis of outcomes from a condition specific health-related quality of life instrument. *94th Congress of the European Orthodontic Society*, June 17-21, 2018, Edinburgh, United Kingdom.

69. Makrygiannakis MA, Kaklamanos EG, Athanasiou AE. Effects of systemic medication on root resorption associated with orthodontic tooth movement: a systematic review. *94th Congress of the European Orthodontic Society*, June 17-21, 2018, Edinburgh, United Kingdom.

70. Kaklamanos EG, Athanasiou AE. Are standardized patient simulations effective in teaching clinical communication skills in the dental education context? A systematic review. *ADEE Annual Meeting,* August 22-24, 2018, Oslo, Norway.

71. Alkhalidy S, Bin Bahar B, Kaklamanos EG, Athanasiou AE. Does increased body mass index affect the characteristics of orthodontic treatment? A systematic review. *95th Congress of the European Orthodontic Society*, June 17-22, 2019, Nice, France.

72. HadjHamou R, Kaklamanos EG, Athanasiou AE. Do probiotics affect oral health in patients under treatment with fixed orthodontic appliances? A systematic review. 95th Congress of the European Orthodontic Society, June 17-22, 2019, Nice, France.

73. Al Naqbi IA, Alyammahi AS, Athanasiou AE, Kaklamanos EG. Effectiveness of procedures other than extraction of the primary as interception to palatally displaced permanent canines: a systematic review. *95th Congress of the European Orthodontic Society*, June 17-22, 2019, Nice, France.

74. Hasab-Elrasoul M, Al Awadhi T, Menexes G, Kaklamanos EG, Athanasiou AE. A validation study of the Malocclusion Impact Questionnaire to measure Oral Health-Related Quality of Life in young Arabs with malocclusion. *95th Congress of the European Orthodontic Society*, June 17-22, 2019, Nice, France.

75. Makrygiannakis MA, Kaklamanos EG, Athanasiou AE. Does long-term use of pain relievers have an impact on the rate of orthodontic tooth movement? A systematic review of animal studies. *95th Congress of the European Orthodontic Society*, June 17-22, 2019, Nice, France.

76. Makrygiannakis MA, Kaklamanos EG, Athanasiou AE. What do human studies reveal regarding the impact of medications on the rate of orthodontic tooth movement and root resorption? A systematic review. *95th Congress of the European Orthodontic Society*, June 17-22, 2019, Nice, France.

77. Magkavali-Trikka P, Halazonetis D, Athanasiou AE. Anterior teeth root morphology prediction as derived from digital models: A comparative study of plaster casts and natural teeth from dry skulls. *95th Congress of the European Orthodontic Society*, June 17-22, 2019, Nice, France.

78. Makrygiannakis MA, Vastardis H, Athanasiou AE, Halazonetis DJ. A novel method to assess the complexity of palatal rugae. *97th Congress of the European Orthodontic Society*, May 30 - June 3, 2022, Limassol, Cyprus.

25. BOOKREVIEWS

1. Athanasiou AE. Bookreview of: Richardson A. Interceptive Orthodontics. London: British Dental Journal, 1989. *Community Dentistry and Oral Epidemiology* 1990;18:issue no. 3.

2. Athanasiou AE. Bookreview of: Stricker M, Van der Meulen J, Raphael B, Mazzola R. Craniofacial Malformations. Edinburgh: Churchill Livingstone, 1990. *Community Dentistry and Oral Epidemiology* 1990;18:issue no. 6.

3. Athanasiou AE. Bookreview of: Eleftheriadis JN, lakovides D. CT Applications in the Oral Cavity and Jaws. Thessaloniki: University Studio Press, 1996. *Orthodontic Review* 1996;8:31-2.

4. Athanasiou AE. Bookreview of: Parisis NA. Risk and Protection from X-Rays in Dentistry. Thessaloniki: Phototypotiki, 1996. *Hellenic Orthodontic Review* 1998;1:93-5.

5. Athanasiou AE. Bookreview of: Miethke RR, Drescher D. Kleines Lehrbuch der Angle-Klasse II, I unter besonderer beruecksichtigung der behandlung (Small textbook of Angle Class II, division 1 with emphasis on treatment). Berlin: Quintessenz Verlags, 1996. *Hellenic Orthodontic Review* 1999;2:57-9.

6. Athanasiou AE. Bookreview of: Papadopoulos MA (ed). Orthodontic Treatment of the Class II Noncompliant Patient. Current Principles and Techniques. Edinburgh: Elsevier, Mosby, 2006. *Hellenic Orthodontic Review* 2007;10:129-30.

7. Athanasiou AE. Foreword - A multidisciplinary management of a complex and serious respiratory and sleep health problem. In: Mageed AO. Obstructive Sleep Apnoea Hypopnoea Syndrome. Beau Bassin: Scholars' Press, 2018.

26. DISSERTATIONS

1. Athanasiou AE. A Longitudinal Study of the Occlusion and the Dental Arch Dimensions in the Cleft Lip and/or Palate Patients. *Philadelphia: Master of Science in Dentistry, Temple University*, 1985.

2. Athanasiou AE. Contribution to the Study of Dentofacial Morphology and Growth of Soft and Hard Palate Cleft Children by Means of Posteroanterior Cephalometric Radiography. *Athens: Doctorate Degree Thesis, University of Athens*, 1990.

27. BOOKS

1. Melsen B, Athanasiou AE. Soft Tissue Influence in the Development of Malocclusion. *Aarhus: The Royal Dental College*, 1987, 1990.

2. Athanasiou AE. Orthodontic Cephalometry. London: Mosby-Wolfe, 1995, 1997.

The book has received positive reviews which have been published in the American Journal of Orthodontics and Dentofacial Orthopedics (1997;111:458-9), British Dental Journal (1996;180:396), British Journal of Orthodontics (1996;23:178), Danish Dental Journal (1996;100:822), Doody's Health Sciences Book Review Journal (1995:333), European Journal of Orthodontics (1996;18:307), General Dentistry (1996;55:176), Journal of Clinical Orthodontics (1996;30:387), Journal of Orofacial Orthopedics (1996;57:343), Journal of the American Dental Association (1996;127:738), Kieferorthopaedie (1996;10:283-85) and Orthodontic Review (1995;8:61-2).

Translated and published in Italian (1999).

3. Graber TM, Eliades T, Athanasiou AE. Risk Management in Orthodontics: Experts' Guide to Malpractice. *Chicago: Quintessence Publishing Co.,* 2004.

Translated and published in Korean (2004) and Chinese (2010).

4. Eliades T, Athanasiou AE. Orthodontic Postgraduate Education: A Global Perspective. *New York: Thieme*, 2015.

The book has received positive reviews which have been published in the American Journal of Orthodontics and Dentofacial Orthopedics (2017;151:225-6), European Journal of Orthodontics (2016;38:339), Hellenic Orthodontic Review (2015;18:81-2), and Journal of Clinical Orthodontics (2015;49:744).

5. Eliades T, Athanasiou AE. Orthodontic Aligner Treatment: A Review of Materials, Clinical Management, and Evidence. *New York: Thieme*, 2021.

28. BOOK CHAPTERS

1. Athanasiou AE, Radhakrishnan S, Mazaheri M, Zarrinnia K. Transverse midface skeletal growth in unilateral clefts of lip, alveolus and palate. *In:* Pfeifer G, ed. Craniofacial anomalies and clefts of lip, alveolus, and palate: Principles of treatment, long-term results. *Stuttgart: Georg Thieme Verlag*, 1991:262-7.

2. Viteporn S, Athanasiou AE. Anatomy, radiographic anatomy and cephalometric landmarks of craniofacial skeleton, soft-tissue profile, dentition, pharynx and cervical vertebrae. *In:* Athanasiou AE, ed. Orthodontic Cephalometry. *London: Mosby-Wolfe*, 1995:21-62.

3. Bishara SE, Athanasiou AE. Cephalometric methods for assessment of dentofacial changes. *In:* Athanasiou AE, ed. Orthodontic Cephalometry. *London: Mosby-Wolfe*, 1995:105-24.

4. Macri V, Athanasiou AE. Sources of error in lateral cephalometry. *In:* Athanasiou AE, ed. Orthodontic Cephalometry. *London: Mosby-Wolfe*, 1995:125-40.

5. Athanasiou AE, Van der Meij AJW. Posteroanterior (Frontal) cephalometry. *In:* Athanasiou AE, ed. Orthodontic Cephalometry. *London: Mosby-Wolfe*, 1995:141-61.

6. Athanasiou AE, Papadopoulos M, Lagoudakis M, Goumas P. Cephalometric assessment of craniocervical angulation, pharyngeal relationships, soft palate dimensions, hyoid bone and tongue positions. *In:* Athanasiou AE, ed. Orthodontic Cephalometry. *London: Mosby-Wolfe*, 1995:203-20.

7. Athanasiou AE, Kragskov J. Computerized cephalometric systems. *In*: Athanasiou AE, ed. Orthodontic Cephalometry. *London: Mosby-Wolfe*, 1995:231-9.

8. Bosch C, Athanasiou AE. Landmarks, variables and norms of various numerical cephalometric analyses - Cephalometric morphologic and growth data references. *In:* Athanasiou AE, ed. Orthodontic Cephalometry. *London: Mosby-Wolfe*, 1995:241-92.

9. Athanasiou AE. Orthodontics and craniomandibular disorders. *In:* Bishara SE, ed. Textbook of Orthodontics. *Philadelphia: WB Saunders Company,* 2001:478-93.

10. Bishara SE, Burkey PS, Kharouf JG, Athanasiou AE. Dental and facial asymmetries. *In:* Bishara SE, ed. *Textbook of Orthodontics. Philadelphia: WB Saunders Company*, 2001:532-44.

11. Graber TM, Eliades T, Athanasiou AE. Classification of undesirable tissue, organ, and system effects hypothetically linked to orthodontics: An introduction. *In:* Graber TM, Eliades T, Athanasiou AE, eds. Risk Management in Orthodontics: Experts' Guide to Malparctice. *Chicago: Quintessence Publishing Co.* 2004:1-10.

12. Eliades T, Eliades G, Brantley WA, Athanasiou AE. Release of wear and corrosion products from orthodontic alloys: A review of mechanisms and biological propertis. *In:* Graber TM, Eliades T, Athanasiou AE, eds. Risk Management in Orthodontics: Experts' Guide to Malparctice. *Chicago: Quintessence Publishing Co.* 2004:97-112.

13. Athanasiou AE, Graber TM. Temporomandibular disorders and orthodontics. *In:* Graber TM, Eliades T, Athanasiou AE, eds. Risk Management in Orthodontics: Experts' Guide to Malparctice. *Chicago: Quintessence Publishing Co.* 2004:145-66.

14. Athanasiou AE, Eliades T. International guidelines of the Erasmus project and the World Federation of Orthodontists. *In:* Eliades T, Athanasiou AE, ed. Orthodontic Postgraduate Education: A Global Perspective. *New York: Thieme*, 2015:125-7.

15. Athanasiou AE. The role of continuous professional development in orthodontic education. *In:* Eliades T, Athanasiou AE, ed. Orthodontic Postgraduate Education: A Global Perspective. *New York: Thieme*, 2015:144-6.

16. Eliades T, Athanasiou AE. Advanced orthodontic education: Evolution of assessment criteria and methods to meet future challenges. *In:* Eliades T, Athanasiou AE, ed. Orthodontic Postgraduate Education: A Global Perspective. *New York: Thieme*, 2015:182-90.

17. Zafeiriadis AA, Athanasiou AE, Eliades T. Color changes of aligners and thermoplastic retainers during intraoral service. *In:* Eliades T, Athanasiou AE, eds. Orthodontic Aligner Treatment: A Review of Materials, Clinical Management, and Evidence. *New York: Thieme*, 2021:162-9.

18. Al Naqbi SR, Pratsinis H, Kletsas D, Athanasiou AE, Eliades T. Biological properties of aligners. *In:* Eliades T, Athanasiou AE, eds. Orthodontic Aligner Treatment: A Review of Materials, Clinical Management, and Evidence. *New York: Thieme*, 2021:170-6.

19. Kaklamanos EG, Eliades T, Athanasiou AE. Aligner treatment from the patient perspective. *In:* Eliades T, Athanasiou AE, eds. Orthodontic Aligner Treatment: A Review of Materials, Clinical Management, and Evidence. *New York: Thieme*, 2021:177-84.

29. SCIENTIFIC PUBLICATIONS

[Total number of citations: 5388; h-index: 40 (updated 24.04.2022; Google Scholar]

1. Athanasiou AE, Kehayias SN. Malocclusion as oral manifestations of general diseases. *Hellenic Stomatological Annals* 1981;25:103-12.

2. Panos G, Athanasiou AE, Spanakis E. Contribution to the study of osteotomies in orthognathic surgery. *Contemporary Dentist* 1983;3:103-16 & 161-76.

3. Athanasiou AE, Farsaris N. New universal space maintainer. *Journal of Clinical Orthodontics* 1984;18:570-1.

4. Athanasiou AE, Zarrinnia K, Azizi K. Archwire engagement in patients with posterior bridges: a practical solution. *Journal of Clinical Orthodontics* 1985;19:588-9.

5. Athanasiou AE, Farsaris N, Zarrinnia K. The hand-wrist radiograph as supplementary diagnostic tool in orthodontics. *Contemporary Dentist* 1986;6:17-26.

6. Athanasiou AE, Mazaheri M, Zarrinnia K. Frequency of crossbite in surgically treated cleft lip and/or palate children. *Journal of Pedodontics* 1986;10:340-51.

7. Athanasiou AE, Farsaris N, Zarrinnia K. The universal space maintainer: Assembly and advantages. *Oral Health* 1986;76:25.

8. Kimmel FP, Athanasiou AE, Melsen B. Evaluation du fonctionnement du systeme stomatognathique par l'intermediaire de l'axiographie tridimensionelle, de la sirognathographie, de l'ectromyographie et de la photoocclusion. *L'Orthodontie Francaise* 1986;57:593-604.

9. Athanasiou AE, Mazaheri M, Zarrinnia K. Longitudinal study of dental arch dimensions in bilateral cleft lip and palate patients. *Journal of Pedodontics* 1987;11:253-68.

10. Athanasiou AE, Farsaris N, Zarrinnia K. Early maxillary orthopedics in newborns with cleft lip and palate. *Odontostomatological Progress* 1987;41:77-86.

11. Athanasiou AE, Zarrinnia K. Chronic condensing osteitis: A case report. *Odontostomatological Progress* 1987;41:259-60.

12. Athanasiou AE, Mazaheri M, Zarrinnia K. Longitudinal study of dental arch dimensions in hard and soft palate clefts. *Journal of Pedodontics* 1987;12:35-47.

13. Athanasiou AE, Mazaheri M. Dental arch dimensions in operated unilateral and bilateral cleft lip and palate children. *Contemporary Dentist* 1987;7:267-74.

14. Athanasiou AE, Mazaheri M, Zarrinnia K. Study of dental arch dimensions in unilateral cleft lip and palate patients. *Cleft Palate Journal* 1988;25:139-45.

15. Williams S, Athanasiou AE. Scaphocephaly associated with other abnormalities: a case report. *Journal of Dentistry for Children* 1988;55:300-3.

16. Athanasiou AE, Melsen B, Kimmel PF. Occlusal contacts in natural adult dentition in centric occlusion studied by means of the photocclusion technique. *Scandinavian Journal of Dental Research* 1989;97:439-45.

17. Athanasiou AE, Pafliotelis J. Allergic reactions to orthodontic materials and a protocol of their management. *Orthodontic Review* 1989;1:37-42.

18. Athanasiou AE, Melsen B, Eriksen J. Concerns, motivation, and experiences of orthognathic surgery patients: a retrospective study of 152 patients. *International Journal of Adult Orthodontics and Orthognathic Surgery* 1989;4:47-55.

19. Athanasiou AE, Melsen B, Mavreas D, Kimmel FP. Stomatognathic function of patients who seek orthognathic surgery to correct dentofacial deformities. *International Journal of Adult Orthodontics and Orthognathic Surgery* 1989;4:239-54.

20. Athanasiou AE, Tseng C-Y, Zarrinnia K, Mazaheri M. Frontal cephalometric study of transverse dentofacial growth in children with bilateral cleft of lip, alveolus and palate. *Journal of Cranio-Maxillo-Facial Surgery* 1990;18:49-54.

21. Athanasiou AE, Gjorup H, Toutountzakis N. Soft and hard tissues profile changes following surgical mandibular advancement. *Greek Journal of Oral and Maxillofacial Surgery* 1990;5:157-63.

22. Athanasiou AE. Screening for craniomandibular disorders in orthodontic treatment. *American Journal of Orthodontics and Dentofacial Orthopedics* 1990;97:15A-6A.

23. Athanasiou AE. Use and misuse of radiographic imaging techniques in the diagnosis and treatment of temporomandibular joint disorders. *Orthodontic Review* 1990;4:24-5.

24. Gianniri AI, Melsen B, Nielsen L, Athanasiou AE. Occlusal contacts in maximum intercuspation and craniomandibular dysfunction in 16-17 year-old adolescents. *Journal of Oral Rehabilitation* 1991;18:49-59.

Selected to be abstracted in the 1992 Year Book of Dentistry (Meskin LR, Currier GF, Kennedy JE, Leinfelder KF, Rovin S, Lewis PJ. Year Book of Dentistry 1992. *St. Louis: Mosby Year Book*, 1992:78-81).

Reprinted in the 1992 Compendium of the American Equilibration Society (Doukoudakis A. *Compendium of the American Equilibration Society* 1992;25:136-46).

25. Gjorup H, Athanasiou AE. Soft-tissue and dentoskeletal profile changes associated with mandibular setback osteotomy. *American Journal of Orthodontics and Dentofacial Orthopedics* 1991;100:312-23.

26. Athanasiou AE, Toutountzakis N, Mavreas D, Ritzau M, Wenzel A. Alterations of hyoid bone position and pharyngeal depth and their relationship after surgical correction of mandibular prognathism. *American Journal of Orthodontics and Dentofacial Orthopedics* 1991;100:259-65.

27. Athanasiou AE, Mavreas D. Tomographic assessment of alterations in the temporomandibular joint after surgical correction of mandibular prognathism. *International Journal of Adult Orthodontics and Orthognathic Surgery* 1991;6:105-12.

Reprinted in Italian in the Quintessence International - Dental Digest (Athanasiou AE, Mavreas D. Valutazione tomografica delle alterazioni dell' articolazione temporomandibolare dopo correzione chirurgica di un prognatismo mandibolare. *Quintessence International - Dental Digest* 1991;7:811-8).

28. Athanasiou AE, Moyers RE, Mazaheri M, Toutountzakis N. Frontal cephalometric evaluation of transverse dentofacial morphology and growth in children with isolated cleft palate. *Journal of Cranio-Maxillo-Facial Surgery* 1991;19:249-53.

29. Farsaris N, Athanasiou AE, Tedesco L, Melsen B. Comparison of attitudes and levels of information concerning orthodontic treatment and malocclusion between children in Greece and three other European countries. *Orthodontic Review* 1991;3:5-11.

30. Athanasiou AE, Droschl H, Bosch C. Data and patterns of transverse dentofacial structure of 6 to 15 year-old children: A postero-anterior cephalometric study. *American Journal of Orthodontics and Dentofacial Orthopedics* 1992;101:465-71.

31. Athanasiou AE. Number and intensity of occlusal contacts following surgical correction of mandibular prognathism. *Journal of Oral Rehabilitation* 1992;19:145-50.

Abstracted in the 1993 Odontology Digest.

32. Mavreas D, Athanasiou AE. Tomographic assessment of temporomandibular joint alterations following orthognathic surgery. *European Journal of Orthodontics* 1992;14:3-15.

33. Athanasiou AE, Melsen B. Craniomandibular dysfunction following surgical correction of mandibular prognathism. *Angle Orthodontist* 1992;62:9-14.

Reprinted in the 1992 Compendium of the American Equilibration Society (Doukoudakis A. *Compendium of the American Equilibration Society* 1992;25:22-7).

34. Athanasiou AE. Electrognathographic patterns of mandibular motion following bilateral vertical ramus setback osteotomy. *International Journal of Adult Orthodontics and Orthognathic Surgery* 1992;7:23-9.

35. Boysen B, la Cour K, Athanasiou AE, Gjessing PE. Three-dimensional evaluation of dentoskeletal changes after posterior crossbite correction by quad-helix or removable appliances. *British Journal of Orthodontics* 1992;19:97-107.

36. Athanasiou AE, Mavreas D, Toutountzakis N, Ritzau M. Skeletal stability after surgical correction of mandibular prognathism by vertical ramus osteotomy. *European Journal of Orthodontics* 1992;14:117-24.

37. Athanasiou AE, Macri V. Sources of errors in lateral cephalometry and their influence on clinical and research orthodontic applications. *Orthodontic Review* 1991;3:151-68.

38. Athanasiou AE, Boysen B, la Cour K, Gjessing PE. Reply to a Letter to the Editor. *British Journal of Orthodontics* 1992;19:332-3.

39. Athanasiou AE. Reply to a Letter to the Editor. *American Journal of Orthodontics and Dentofacial Orthopedics* 1992;102:25A-6A.

40. Athanasiou AE. Morphological and functional implications of the surgical-orthodontic management of mandibular prognathism: A comprehensive review. *American Journal of Orthodontics and Dentofacial Orthopedics* 1993;103:439-47.

41. Mazaheri M, Athanasiou AE, Long Jr RE, Kolokitha O. Evaluation of maxillary dental arch form in unilateral clefts of lip, alveolus and palate from one month to 4 years. *Cleft Palate - Craniofacial Journal* 1993;30:90-3.

42. Zarrinnia K, Hulnick S, Athanasiou AE, Zaghi F. Taking dental impressions in infants with cleft lip and palate. *Cleft Palate - Craniofacial Journal* 1993;30:248.

43. Athanasiou AE. Temporomandibular disorders, orthodontic treatment and orthognathic surgery. *Praktische Kieferorthopaedie* 1993;7:269-86.

Reprinted in Chinese in the Chinese Journal of Continuing Education in Dentistry (1998;11:85-99).

44. Athanasiou AE. Legal aspects related to the delivery of dental services. *Bulletin of the Hellenic Dental Association* 1994;53:31-3.

45. Athanasiou AE, Papadopoulos MA, Mazaheri M, Lagoudakis M. Cephalometiic evaluation of pharynx, soft palate, adenoid tissue, tongue and hyoid bone following the use of mandibular repositioning appliance in obstructive sleep apnea patients. *International Journal of Adult Orthodontics and Orthognathic Surgery* 1994;9:273-85.

46. Athanasiou AE, Yucel-Eroglu E. Short-term consequences of orthognathic surgery on stomatognathic function. *European Journal of Orthodontics* 1994;16:491-9.

47. Mazaheri M, Athanasiou AE, Long Jr RE. Comparison of velopharyngeal growth patterns between cleft lip and/or palate patients requiring or not requiring pharyngeal flap surgery. *Cleft Palate - Craniofacial Journal* 1994;31:452-60.

48. Elefteriadis JN, Athanasiou AE. Guidelines for TMJ visualization. *European Dentistry* 1995;4:19-21.

49. Athanasiou AE, Hack B, Enemark H, Sindet-Pedersen S. Transverse dentofacial structure of young men who have undergone surgical correction of unilateral cleft lip and palate: A posteroanterior cephalometric study. *International Journal of Adult Orthodontics and Orthognathic Surgery* 1996;11:19-28.

50. Kolokitha O, Athanasiou AE, Tuncay O. Validity of computerized predictions of dentoskeletal and soft tissue profile changes after mandibular setback and maxillary impaction osteotomies. *International Journal of Adult Orthodontics and Orthognathic Surgery* 1996;11:137-54.

51. Elefteriadis JN, Athanasiou AE. Evaluation of impacted canines by means of computerized tomography. *International Journal of Adult Orthodontics and Orthognathic Surgery* 1996;11:257-64.

52. Athanasiou AE, Elefteriadis JN, Dre E. Short-term functional alterations in the stomatognathic system after orthodontic-surgical management of skeletal vertical excess problems. *International Journal of Adult Orthodontics and Orthognathic Surgery* 1996;11:339-46.

53. Capurso U, Marini I, Alessandri Bonetti G, Athanasiou AE. Stomatognathic function in patients with chronic juvenile rheumatoid arthritis. *Kieferorthopaedie* 1997;11:27-34.

54. Karamouzos A, Athanasiou AE, Papadopoulos M. Clinical characteristics and properties of ceramic brackets: A comprehensive review. *American Journal of Orthodontics and Dentofacial Orthopedics* 1997;112:34-40.

55. Miethke R-R, Athanasiou AE. Orthodontics around the world. *American Journal of Orthodontics and Dentofacial Orthopedics* 1998;112:4A.

56. Karamouzos A, Athanasiou AE, Papadopoulos MA. Clinical characteristics and properties of plastic brackets: A comprehensive review. *Hellenic Orthodontic Review* 1998;1:51-61.

57. Athanasiou AE, Papadopoulos MA. Greek Version of the Glossary of Orthodontic Terms of the American Association of Orthodontists. *Hellenic Orthodontic Review* 1998;1:supplement 1.

58. Koupis NS, Athanasiou AE, Papadopoulos MA. The use of dental age as a maturation index. *Hellenic Orthodontic Review* 1998;1:159-73.

59. Athanasiou AE, Miethke RR, Van der Meij AJW. Random errors in localization of landmarks in posteroanterior cephalograms. *British Journal of Orthodontics* 1999;26:273-83.

60. Eliades T, Eliades G, Athanasiou AE, Bradley TG. Surface characterization of retrieved NiTi orthodontic archwires. *European Journal of Orthodontics* 2000;22:317-26.

61. Athanasiou AE. Discussion: Assessment of the pharyngeal airway space following mandibular setback surgery. *Journal of Oral and Maxillofacial Surgery* 2000;58:285-7.

62. Papadopoulos MA, Eliades T, Morfaki O, Athanasiou AE. Recycling of orthodontic brackets: Effects on physical properties and characteristics - Ethical and legal aspects. *Revue d' Orthopedie Dento Faciale* 2000;34:257-76.

Selected to be abstracted in the World Journal of Orthodontics (2001;2:87).

63. Athanasiou AE. Interview. Japanese Journal of Orthodontic Practice 2000;9:12-24.

64. Korda RA, Nikolidakis DK, Xagoraris M, Athanasiou AE, Papadopoulos AE. Root morphology and root / crown characteristics of maxillary central permanent incisors in Class II, divisions 1 and 2 malocclusions. *Hellenic Orthodontic Review* 2000;3:89-97.

65. DeKock WH, Athanasiou AE, Kuroda T. A WFO-commisioned study provides data on the specialty's current characteristics and standards throughout the world. *WFO Gazette* 2000;5:5.

66. Eliades T, Athanasiou AE. Impact factor. A review with specific relevance to orthodontic journals. *Journal of Orofacial Orthopedics* 2001;62:2-10.

67. Papadopoulos MA, Athanasiou AE, Peitsinis V, Ioannidou I. Cephalometric assessment of structural characteristics of the mandible in Class III malocclusion with mandibular prognathism. *Hellenic Orthodontic Review* 2001;4:81-102.

68. Eliades T, Athanasiou AE. *in vivo* ageing of orthodontic alloys: implications in corrosion potential, nickel release and biocompatibility. *Angle Orthodontist* 2002;72:222-37.

69. Papadopoulos MA, Christou PK, Athanasiou AE, Boettcher P, Zeilhofer HF, Sader R, Papadopulos NA. Three-dimensional craniofacial reconstruction imaging. *Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology and Endodontics* 2002;93:382-93.

70. Karamouzos A, Mavropoulos A, Athanasiou AE, Kolokithas G. *in vivo* evaluation of a moisture-active orthodontic adhesive: a comparative clinical trial. *Orthodontics and Craniofacial Research* 2002;5:170-8.

71. Kaklamanos E, Davidopoulou S, Athanasiou AE. Orofacial muscle response to orthodontic treatment: A comprehensive review. *Hellenic Orthodontic Review* 2002;5:97-123.

72. Eliades T, Zinelis S, Eliades G, Athanasiou AE. Nickel content of as-received, retrieved, and recycled stainless steel brackets. *American Journal of Orthodontics and Dentofacial Orthopedics* 2002;122:217-20.

73. Athanasiou AE. Interview. Odontiatriko Vima 2002;1:12.

74. Athanasiou AE. Interview. Open Bite – The Portuguese Orthodontic and Dentofacial Orthopedic Society 2002;1:5-7.

75. Papadopoulos MA, Athanasiou AE. Reply to a Letter to the Editor. *Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology and Endodontics* 2002;93:528-9.

76. Athanasiou AE. Commentaries. Journal of Orthodontics 2002;29:277-9.

77. Lazaridou - Terzoudi T, Kiyak HA, Moore R, Athanasiou AE, Melsen B. Long-term assessment of psychologic outcomes of orthognathic surgery. *Journal of Oral and Maxillofacial Surgery* 2003;61:545-52.

78. Eliades T, Zinelis S, Eliades G, Athanasiou AE. Characterization of as-received, retrieved, and recycled stainless steel brackets. *Journal of Orofacial Orthopedics* 2003;64:80-7.

79. Mavropoulos A, Karamouzos A, Kolokithas G, Athanasiou AE. *in vivo* evaluation of two new moisture-resistant orthodontic adhesive: a comparative clinical trial. *Journal of Orthodontics* 2003;30:141-9.

80. Farsaris N, Athanasiou AE, Goumas P. Obstructive sleep apnea syndrome: Contemporary concepts regarding etiology, clinical characteristics, diagnosis and treatment management. *Hellenic Orthodontic Review* 2003;6:supplement 1.

81. Athanasiou AE. Orthodontic journals. Contemporary viewpoints expressed in a conference. *Hellenic Orthodontic Review* 2003;6:supplement 2:1-2.

82. Athanasiou AE. Interview. *Bracket – Bulletin of the Department of Orthodontics, Marmara University* 2003;10:22-3.

83. Gianniou E, Kolokithas G, Athanasiou AE, Ioannidou-Marathiotou I. The use of extraoral photographs for predicting dentoalveolar and skeletal characteristics in persons seeking orthodontic treatment. *Hellenic Orthodontic Review* 2003;6:147-63.

84. Eliades T, Zinelis S, Papadopoulos MA, Eliades G, Athanasiou AE. Nickel content of asreceived and retrieved NiTi and stainless steel archwires: Assessing the nickel release hypothesis. *Angle Orthodontist* 2004;74:151-4.

85. Athanasiou AE, Papadopoulos MA, Nasiopoulos AT, Ioannidou-Marathiotou I, Kolokithas G. Changes in the mechanical advantages of the masseter and temporal muscles and in the number and intensity of occlusal contacts following Herbst appliance treatment of Class II, division 1 malocclusion: an early evaluation. *Journal of Marmara University Dental Faculty* 2004;5:435-44.

86. Eliades T, Athanasiou AE. Advanced orthodontic education: Evolution of assessment criteria and methods to meet future challenges. *Angle Orthodontist* 2005;75:147-54.

87. Eliades T, Athanasiou AE, Papadopoulos JS. Ethics and fraud in science: a review of scientific misconduct and applications to craniofacial research. *World Journal of Orthodontics* 2005;6:226-32.

88. Litsas GM, Acar A, Erverdi N, Athanasiou AE. Mucogingival considerations and labial movement of lower incisors in orthodontic patients. A comprehensive review. *Hellenic Orthodontic Review* 2005;8:31-40.

89. Nasiopoulos AT, Athanasiou AE, Papadopoulos MA, Kolokithas G, Ioannidou I. Premolar root changes following treatment with the banded Herbst appliance. *Journal of Orofacial Orthopedics* 2006;67:261-71.

90. Kanavakis G, Spinos P, Polychronopoulou A, Eliades T, Papadopoulos MA, Athanasiou AE. Orthodontic journals with impact factors in perspective: Trends in the types of articles and authorship characteristics. *American Journal of Orthodontics and Dentofacial Orthopedics* 2006;130:516-22.

Characterized as the editor's choice in issue.

91. Athanasiou AE. Letter to the Editor on "Jaw osteonecrosis in patients who receive bisphosphonate". *Journal of the Dental Society of Attica* 2006;73:28-9.

92. Athanasiou AE. Interview. Orthodontic Review of the Bulgarian Orthodontic Society 2006;8:3-7.

93. Athanasiou AE. Graduate programmes for clinical disciplines. *European Journal of Dental Education* 2006;10:106.

94. Eliades T, Hiskia A, Eliades G, Athanasiou AE. Assessment of bisphenol-A release from orthodontic adhesives. *American Journal of Orthodontics and Dentofacial Orthopedics* 2007;131:72-5.

95. Karamouzos A, Papadopoulos MA, Kolokithas G, Athanasiou AE. Precision of *in vivo* spectrophotometric colour evaluation of natural teeth. *Journal of Oral Rehabilitation* 2007;34:613-21.

96. Eliades T, Gioni V, Kletsas D, Athanasiou AE, Eliades G. Oestrogenicity of orthodontic adhesive resins. *European Journal of Orthodontics* 2007;29:404-7.

97. Athanasiou AE, DeKock WH. Dr. T.M. Graber, WFO honorary fellow and editor-in-chief of the WJO, dies at age 90. *WFO Gazette* 2007;12:1,4.

98. Koupis NS, Eliades T, Athanasiou AE. Clinical evaluation of bracket bonding using two different polymerization sources. *Angle Orthodontist* 2008;78:922-5.

99. Mavreas D, Athanasiou AE. Factors affecting the duration of orthodontic treatment: a systematic review. *European Journal of Orthodontics* 2008;30:386-95.

100. Tarawneh FM, Panos PG, Athanasiou AE. Three-dimensional assessment of dental casts' occlusal surfaces using two impression materials. *Journal of Oral Rehabilitation* 2008;35:821-6.

101. Athanasiou AE, Eliades T, Papadopoulos MA. Letter to the Editor on "Diagnosis, screening and treatment of root resorption in orthodontic practices in Greece and Sweden". *Angle Orthodontist* 2008;78:ii-iii.

102. Kaklamanos EG, Athanasiou AE. Letter to the Editor on "Maxillary protraction appliance effect on the size of the upper airway passage". *Angle Orthodontist* 2008;78:i.

103. Gioka C, Eliades T, Pratsinis H, Athanasiou AE, Eliades G, Kletsas D. Characterization and *in vitro* estrogenicity of orthodontic adhesive particulates produced by simulated debonding. *Dental Materials* 2009;25:376-82.

104. Athanasiou AE. Complications and side effects in clinical practice - Legal responsibilities in the provision of dental services. *To Stoma* 2009;37:11-2.

105. Athanasiou AE. Prof. Per Rygh (1930-2008) – In Memoriam. WFO Gazette 2009;14:3.

106. Mavreas D, Athanasiou AE. Orthodontics and its interactions with other dental disciplines. *Progress in Orthodontics* 2009;10:72-81.

107. Papadopoulos MA, Lazaridou - Terzoudi T, Øland J, Athanasiou AE, Melsen B. Comparison of soft and hard tissue profiles of orthognathic surgery patients treated recently and 20 years earlier. *Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology and Endodontics* 2009;108:e8-13.

108. Athanasiou AE, Darendeliler MA, Eliades T, Hägg U, Larson BE, Pirttiniemi P, Richmond S, Soma K, Vardimon A, Wiltshire W. World Federation of Orthodontists (WFO) guidelines for postgraduate orthodontic education. *World Journal of Orthodontics* 2009;10:153-66.

109. Eliades T, Pratsinis H, Athanasiou AE, Eliades G, Kletsas D. Cytotoxicity and estrogenicity of Invisalign appliances. *American Journal of Orthodontics and Dentofacial Orthopedics* 2009;136:100-3.

110. Chatzistavrou E, Eliades T, Zinelis S, Athanasiou AE, Eliades G. Effect of *in vivo* aging on the shear bond strength of an orthodontic adhesive. *Australian Orthodontic Journal* 2009;25:123-7.

111. Sailer HF, Tarawneh F, Fourkas P, Antoniades DZ, Athanasiou AE. Surgical, orthodontic and prosthodontic rehabilitation of a patient with follicular ameloblastoma: a case report. *European Journal of Dentistry* 2010;4:192-6.

112. Chatzistavrou EK, Eliades T, Zinelis S, Athanasiou AE, Eliades G. Fluoride release from an orthodontic glass-ionomer adhesive *in vitro* and enamel fluoride uptake *in vivo*. *American Journal of Orthodontics and Dentofacial Orthopedics* 2010;137:458.e1-8; discussion 458-9.

113. Papadopoulos MA, Melkos AB, Athanasiou AE. Noncompliance maxillary molar distalization with the first class appliance: a randomized controlled trial. *American Journal of Orthodontics and Dentofacial Orthopedics* 2010;137:586.e1-586.e13;discussion 586-7.

114. Athanasiou AE. Prof. Athanasiou on WFO past accomplishments and expectations for the future. *World Journal of Orthodontics* 2010;11:105.

115. Athanasiou AE. Guest Editorial: Orthodontic postgraduate education, continuing education and industry marketing. *Journal of Orthodontics* 2010;37:141-2.

116. Karamouzos A, Athanasiou AE, Papadopoulos MA, Kolokithas G. Tooth-color assessment after orthodontic treatment: a prospective clinical trial. *American Journal of Orthodontics and Dentofacial Orthopedics* 2010;138:537.e1-8.

117. Athanasiou AE, Zaher AR. Samir E. Bishara, BDS, DDS, MS (1935-2010). WFO Gazette. 2010;15:3.

118. Athanasiou AE, Zaher AR. In memoriam – Professor Samir E. Bishara (1935-2010). *Hellenic Orthodontic Review* 2010;13:83-4.

119. Zaher AR, Athanasiou AE. In memoriam – Dr. Samir E. Bishara, 1935-2010. *American Journal of Orthodontics and Dentofacial Orthopedics* 2010;138:865-6.

120. Kaklamanos EG, Athanasiou AE. Letter to the Editor on "Systematic review of self-ligating brackets". *American Journal of Orthodontics and Dentofacial Orthopedics* 2011;139:145-6.

121. Karamouzos A, Athanasiou AE, Papadopoulos MA. Authors' response. *American Journal of Orthodontics and Dentofacial Orthopedics* 2011;139:291.

122. Papageorgiou SN, Papadopoulos MA, Athanasiou AE. Evaluation of methodology and quality characteristics of systematic reviews in orthodontics. *Orthodontics and Craniofacial Research* 2011;14:116-37.

123. Polychronopoulou A, Eliades T, Taoufik K, Papadopoulos MA, Athanasiou AE. Knowledge of European orthodontic postgraduate students on biostatistics. *European Journal of Orthodontics* 2011;33:434-40.

124. Panos PG, Tarawneh FM, Athanasiou AE. Occlusal wear following orthodontic treatment assessed by 3D CT scanning. *Orthodontics (Chic.)* 2011;12:122-9.

125. Sluzker A, Knösel M, Athanasiou AE. Sensitivity of digital dental photo CIE L*a*b* analysis compared to spectrophotometer clinical assessments over 6 months. *American Journal of Dentistry* 2011;24:300-4.

126. Zaher AR, Abdalla EM, Motie MAA, Rehman NA, Athanasiou AE. Enamel color changes after debonding using various bonding systems. *Journal of Orthodontics* 2012;39:82-9.

127. Ioannidou-Marathiotou I, Sluzker A, Athanasiou AE. Orthodontic management of Silver-Russell syndrome. A case report. *Open Dentistry Journal* 2012;6:131-6.

128. Mavroudi S, Daskalopoulou – Vlachogianni E, Athanasiou AE. Comparison of characteristics in lateral cephalometric radiographs of dentofacial complex, pharynx, soft palate, and hyoid bone of patients with obstructive sleep apnea with or without metabolic syndrome. *Hellenic Orthodontic Review* 2012;15:63-80.

129. Ioannidou – Marathiotou I, Koumpia E, Angelis L, Athanasiou AE. Cleft lip and palate patients' characteristics of an university orthodontic clinic. *Hellenic Orthodontic Review* 2013;16:11-22.

130. Papageorgiou SN, Papadopoulos MA, Athanasiou AE. Reporting characteristics of metaanalyses in orthodontics: methodological assessment and statistical recommendations. *European Journal of Orthodontics* 2014;36:74-85.

131. Alachioti XS, Dimopoulou E, Vlasakidou A, Athanasiou AE. Amelogenesis imperfecta and anterior open bite: Etiological, classification, clinical and management interrelationships. *Journal of Orthodontic Science* 2014;3:1-6.

132. Iliadi A, Baumgartner S, Athanasiou AE, Eliades T, Eliades G. Effect of intraoral aging on the setting status of resin composite and glass ionomer orthodontic adhesives. *American Journal of Orthodontics and Dentofacial Orthopedics* 2014;145:425-33.

133. Papageorgiou SN, Papadopoulos MA, Athanasiou AE. Assessing small study effects and publication bias in orthodontic meta-analyses: a meta-epidemiological study. *Clinical Oral Investigations* 2014;18:1031-44.

134. Athanasiou AE. Complex dental problems and the contribution of adjunctive orthodontics. *Dental Tribune Middle East & Africa Edition* 2014;3:27,33.

135. Zafeiriadis AA, Karamouzos A, Athanasiou AE, Eliades T, Palaghias G. *In vitro* spectrophotometric evaluation of Vivera® clear thermoplastic retainer discolouration. *Australian Orthodontic Journal* 2014;30:192-200.

136. Spalj S, Slaj M, Athanasiou AE, Govorko DK, Slaj M. The unmet orthodontic treatment need of adolescents and influencing factors for not seeking orthodontic therapy. *Collegium Antropologicum* 2014;38:Suppl.2:173-80.

137. Kechagia A, Zinelis S, Pandis N, Athanasiou AE, Eliades T. The effect of orthodontic adhesive and bracket base design in adhesive remnant index on enamel. *Journal of the World Federation of Orthodontists* 2015;4:18-22.

138. Athanasiou AE. Face asymmetries in children and adolescents – Classification and clinical characteristics. *Dental Tribune Middle East & Africa Edition* 2015;*4*:14-5.

139. Spalj S, Slaj M, Athanasiou AE, Zak I, Simunovic M, Slaj M. Temporomandibular disorders and orthodontic treatment need in orthodontically untreated children and adolescents. *Collegium Antropologicum* 2015;39:151-8.

140. Pariskou AG, Athanasiou AE. Assessment methods of orthodontic treatment outcomes. *Hellenic Orthodontic Review* 2015;18:15-43.

141. Kanavakis G, Dombroski MM, Malouf DP, Athanasiou AE. Demographic characteristics of systematic reviews, meta-analyses, and randomized controlled trials in orthodontic journals with impact factor. *European Journal of Orthodontics* 2016;38:57-65.

142. Litsas G, Athanasiou AE, Papadopoulos MA, Ioannidou-Marathiotou I, Karagiannis V. Dental calcification stages as determinants of the peak growth period. *Journal of Orofacial Orthopedics* 2016;77:341-9.

143. Zymperdikas VF, Athanasiou AE. Apical root resorption of deciduous teeth: A review. *Hellenic Orthodontic Review* 2016;19:63-80.

144. Kaklamanos EG, Mavreas D, Tsalikis L, Karagiannis V, Athanasiou AE. Treatment duration and gingival inflammation in Angle's Class I malocclusion treated with the conventional straight-wire method and the Damon technique: a single centre, randomized clinical trial. *Journal of Orthodontics* 2017;44:75-81.

145. Kaklamanos EG, Lazaridou D, Tsiantou D, Kotsanos N, Athanasiou AE. Dental arch spatial changes after premature loss of first primary molars: a systematic review of controlled studies. *Odontology* 2017;105:364-74.

146. Al Makhmari SA, Kaklamanos EG, Athanasiou AE. Short- and long-term effectiveness of powered toothbrushes in promoting periodontal health during orthodontic treatment: A systematic review and meta-analysis. *American Journal of Orthodontics and Dentofacial Orthopedics* 2017;152:753-66.

147. Elshafee FI, Naser-ud-Din S, Khamis AH, Athanasiou AE. Occlusal outcome assessment of orthodontic treatments performed at an educational institute in Dubai. *Journal of the Lebanese Dental Association* 2017;51:60-70.

148. Hosseini HR, Kaklamanos EG, Athanasiou AE. Treatment outcomes of pre-surgical infant orthopedics in patients with non-syndromic cleft lip and/or palate: a systematic review and meta-analysis of randomized controlled trials. *PLoS ONE* 2017 Jul 24;12(7):e0181768. doi: 10.1371/journal.pone.0181768. eCollection 2017.

149. Makrygiannakis MA, Athanasiou AE. English terms with Greek origin used in Orthodontics. *Hellenic Orthodontic Review* 2017;20:Supplement.

150. Al Rahma WJ, Kaklamanos EG, Athanasiou AE. Performance of Hawley-type retainers: a systematic review of randomized clinical trials. *European Journal of Orthodontics* 2018;40:115-25.

151. Alyammahi AS, Kaklamanos EG, Athanasiou AE. Effectiveness of extraction of primary canines for interceptive management of palatally displaced permanent canines: A systematic review and meta-analysis of randomized controlled trials. *European Journal of Orthodontics* 2018;40:149-56.

152. Alqaydi AR, Kanavakis G, Naser-ud-Din S, Athanasiou AE. Authorship characteristics of orthodontic Randomized Controlled Trials, Systematic Reviews and Meta-Analyses in non-orthodontic journals with Impact Factor. *European Journal of Orthodontics* 2018;40:480-7.

153. Lazaridis K, Lazaridou M, Athanasiou AE. Pulpal and periodontal tissues changes associated with Le Fort I and sagittal split ramus osteotomies: A review. *Open Dentistry Journal* 2018;12:24-31.

154. Zafeiriadis AA, Karamouzos A, Athanasiou AE, Eliades T, Palaghias G. An in vivo spectrophotometric evaluation of Vivera® and Essix® clear thermoplastic retainer discolouration. *Australasian Orthodontic Journal* 2018;34:3-10.

155. Mohammad MG, Din SN, Khamis AH, Athanasiou AE. Overall and anterior tooth size ratios in a group of Emiratis. *Open Dentistry Journal* 2018;12:655-63.

156. Al Naqbi SR, Pratsinis H, Kletsas D, Eliades T, Athanasiou AE. In vitro assessment of cytotoxicity and estrogenicity of Vivera® retainers. *Journal of Contemporary Dental Practice* 2018;19:1163-8.

157. Dastoori M, Bouserhal JP, Halazonetis DJ, Athanasiou AE. Anterior teeth root inclination prediction derived from digital models: A comparative study of plaster study casts and CBCT images. *Journal of Clinical and Experimental Dentistry* 2018;10:e1069-74.

158. Koumpia E, Athanasiou AE, Eliades T, Knösel M. Precision of a reflectance spectrophotometer in measuring anterior teeth color. *Open Dentistry Journal* 2018;12:884-95.

159. Pariskou A, Athanasiou AE. Assessing treatment outcomes of a graduate orthodontic program. *Open Dentistry Journal* 2018;12:896-903.

160. Makrygiannakis MA, Kaklamanos EG, Athanasiou AE. Does common prescription medication affect the rate of orthodontic tooth movement? A systematic review. *European Journal of Orthodontics* 2018;40:649-59.

161. Makrygiannakis MA, Kaklamanos EG, Athanasiou AE. Medication intake as related to orthodontic tooth movement and root resorption: a comprehensive review of human studies. *Hellenic Orthodontic Review* 2018;21:31-9.

162. Makrygiannakis M, Kaklamanos EG, Athanasiou AE. Effects of systemic medication on root resorption associated with orthodontic tooth movement: a systematic review of animal studies. *European Journal of Orthodontics* 2019;41:346-59.

Selected to be abstracted in the American Journal of Orthodontics and Dentofacial Orthopedics (2018;154:465-6).

163. Makrygiannakis MA, Kaklamanos EG, Milosevic A, Athanasiou AE. Tooth wear during orthodontic treatment with fixed appliances: a systematic review. *Journal of Orthodontics* 2018;45:260-8.

164. Makrygiannakis M, Kaklamanos EG, Athanasiou AE. Does long-term use of pain relievers have an impact on the rate of orthodontic tooth movement? A systematic review of animal studies. *European Journal of Orthodontics* 2019;41:468-77.

165. Karamouzos A, Zafeiriadis AA, Kolokithas G, Papadopoulos MA, Athanasiou AE. In vivo evaluation of tooth color alterations during orthodontic retention: A split-mouth cohort study. *Orthodontics and Craniofacial Research* 2019;22:124-30.

166. Makrygiannakis M, Kaklamanos EG, Athanasiou AE. Medication and orthodontic tooth movement. *Journal of Orthodontics* 2019;46(1 suppl):39-44.

167. Makrygiannakis MA, Almidfa NS, Athanasiou AE, Kaklamanos EG. Female reproductive cycle and orthodontic tooth movement. A comprehensive review. Part 1. Menstrual/estrus cycle. *Hellenic Orthodontic Review* 2019;22:10-22.

168. Papadopoulou AK, Papageorgiou SN, Hatzopoulos SA, Tsirlis A, Athanasiou AE. Alveolar ridge alterations in the maxillary anterior region after tooth extraction through orthodontic forced eruption for implant site development: a clinical CBCT study. *European Journal of Orthodontics* 2020;42:295-304.

169. Al Awadhi TM, Kaklamanos EG, Athanasiou AE. Do facial morphology, posture and function change following glossectomy? A systematic review. *Journal of Orthodontic Science* 2019;8:7.

170. Kaklamanos EG, Makrygiannakis MA, Athanasiou AE. Does medication administration affect the rate of orthodontic tooth movement and root resorption development in humans? A systematic review. *European Journal of Orthodontics* 2020;42:407-14.

171. Mouhanna-Fattal C, Papadopoulos M, Bouserhal J, Tauk A, Bassil-Nassif N, Athanasiou A. Evaluation of upper airway volume and craniofacial volumetric structures in obstructive sleep apnea adults: A descriptive CBCT study. *International Orthodontics* 2019;17:678-86.

172. Bin Bahar BSK, Alkhalidy SR, Kaklamanos EG, Athanasiou AE. Do orthodontic patients develop more gingival recession in anterior teeth compared to untreated individuals? A systematic review of controlled studies. *International Orthodontics* 2020;18:1-9.

173. Giannopoulou MA, Kondylidou-Sidira AC, Papadopoulos MA, Athanasiou AE. Are orthodontic landmarks and variables in digital cephalometric radiography taken in fixed and natural head positions reliable? *International Orthodontics* 2020;18:54-68.

174. Magkavali-Trikka P, Halazonetis DJ, Athanasiou AE. Estimation of root inclination of anterior teeth from virtual study models: accuracy of a commercial software. *Progress in Orthodontics* 20, 43 (2019) doi:10.1186/s40510-019-0298-5

175. Kaklamanos EG, Makrygiannakis MA, Athanasiou AE. Do analgesics used for the pain experienced after orthodontic procedures affect tooth movement rate? A systematic review based on animal studies. *Orthodontics and Craniofacial Research* 2020;23:143-50.

176. Hadj-Hamou R, Senok AC, Athanasiou AE, Kaklamanos EG. Do probiotics promote oral health during orthodontic treatment with fixed appliances? A systematic review. BMC Oral Health 2020 Apr 25;20(1):126.

177. Makrygiannakis MA, Dastoori M, Athanasiou AE. Orthodontic treatment of a nine-yearold patient with hypophosphatemic rickets diagnosed since the age of 2. *International Orthodontics* 2020;18:648-56.

178. Kaklamanos EG, Makrygiannakis MA, Athanasiou AE. Could medications and biologic factors affect post-orthodontic tooth movement changes? A systematic review of animal studies. *Orthodontics and Craniofacial Research* 2021;24:39-51.

179. Al Naqbi IA, Kaklamanos EG, Papadopoulou AK, Athanasiou AE. Orthodontic procedures, with or without extracting primary canines, for the interceptive management of palatally displaced permanent canines: A systematic review. *Journal of Dentistry for Children (Chic)* 2020;87:60-8.

180. Panayi N, Tsolakis AI, Athanasiou AE. Digital assessment of direct and virtual indirect bonding of orthodontic brackets: A clinical prospective cross-sectional comparative investigation. *International Orthodontics* 2020;18:714-21.

181. Jyothish S, Athanasiou AE, Makrygiannakis MA, Kaklamanos EG. Effect of nicotine exposure on the rate of orthodontic tooth movement: A meta-analysis based on animal studies. *PLOS One* 2021 Feb 17;16(2):e0247011. doi: 10.1371/journal.pone.0247011. eCollection 2021.PMID: 33596270

182. Hassan MG, Zaher AR, Athanasiou AE. How orthodontic research can be enriched and advanced by the novel and promising evolutions in biomedicine. *Journal of Orthodontics* 2021;48:288-294.

183. Kaklamanos EG, Makrygiannakis MA, Athanasiou AE. Does exogenous female sex hormone administration affect the rate of tooth movement and root resorption? A systematic review of animal studies. *PLOS One* 2021 Sep 28;16(9):e0257778. doi: 10.1371/journal.pone.0257778.

184. Almidfa NSS, Athanasiou AE, Makrygiannakis MA, Kaklamanos EG. Does the rate of orthodontic tooth movement change during the oestrus cycle? A systematic review based on animal studies. *BMC Oral Health* 2021 Oct 14;21(1):526. doi: 10.1186/s12903-021-01875-8.

185. Lazaridis K, Athanasiou AE, Knösel M, Papadopoulos MA. Color changes of maxillary and mandibular incisors following surgical orthodontic treatment: A prospective controlled clinical pilot study. *Journal of Orofacial Orthopedics* 2022;83:99-107.

186. Koumpia E, Eliades T, Knösel M, Athanasiou AE. Colour assessment of bleaching effect on orthodontically treated teeth. *European Journal of Orthodontics* 2022 doi: 10.1093/ejo/cjac006.

187. Mavreas D, Athanasiou AE. Rejuvenation of the ageing face and the role of orthodontics: Guidelines for management. *Journal of Orthodontics* 2022;49:463-471.

188. AlWadiyah M, Athanasiou AE, Makrygiannakis MA, Kaklamanos EG. Does interceptive extraction of multiple primary teeth increase the changes of spontaneous eruption of permanent maxillary canines positioned palatally or centrally in the alveolar crest? A systematic review. *International Orthodontics* 2022 doi.org/10.1016/i.ortho.2022.100638.

189. Koletsi D, Panayi N, Laspos C, Athanasiou AE, Zinelis S, Eliades T. In vivo aginginduced surface roughness alterations of Invisalign® and 3D printed aligners. *Journal of Orthodontics* 2022 Dec 27:14653125221145948. 190. Makrygiannakis MA, Vastardis H, Athanasiou AE, Halazonetis DJ. Novel method to delineate palatal rugae and assess their complexity using fractal analysis. *Scientific Reports* 2022;12:21749.

191. Kaklamanos EG, Makrygiannakis MA, Athanasiou AE. Oral Health-Related Quality of Life during orthodontic treatment with clear aligners compared to conventional metal fixed appliances: A systematic review. *International Journal of Environmental Research and Public Health* (in press)