

**THE AMERICAN BOARD OF ORTHODONTICS
WRITTEN EXAMINATION**

2018 READING LIST

JOURNAL ARTICLES

1.	Semipermanent replacement of missing maxillary lateral incisors by mini-implant retained pontics: A follow-up study, <i>American Journal of Orthodontics & Dentofacial Orthopedics</i> , Volume 151, Issue 5 , Pages 989–994, May 2017 New	Roberto Ciarlantini, Birte Melsen
2.	Evolving concepts of heredity and genetics in orthodontics, <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , Volume 148, Issue 6 , Pages 922–938, December 2015	David S. Carlson
3.	Early orthodontic treatment for Class II malocclusion reduces the chance of incisal trauma: Results of a Cochrane systematic review, <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , Volume 148, Issue 1 , Pages 47–59, July 2015	Badri Thiruvengkatachari, et al.
4.	Association of orthodontic force system and root resorption: A systematic review, <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , Volume 147, Issue 5 , Pages 610–626, May 2015 New	Marina G. Roscoe, et al.
5.	Evolution of occlusion and temporomandibular disorder in orthodontics: Past, present, and future, <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , Volume 147, Issue 5 , Supplement, Pages S216–S223, May 2015	Jeffrey P. Okeson
6.	Prevalence of peg-shaped maxillary permanent lateral incisors: A meta-analysis, <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , Volume 144, Issue 1 , Pages 97–109, July 2013 New	Fang Hua, et al.
7.	Effect of remineralizing agents on white spot lesions after orthodontic treatment: A systematic review, <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , Volume 143, Issue 3 , Pages 376–382.e3, March 2013 New	Hong Chen, et al.
8.	Effectiveness of MI Paste Plus and PreviDent fluoride varnish for treatment of white spot lesions: A randomized controlled trial, <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , Volume 143, Issue 1 , Pages 31–41, January 2013	Greg J. Huang, et al.
9.	Self-etch primers and conventional acid-etch technique for orthodontic bonding: A systematic review and meta-analysis, <i>American Journal of Orthodontics & Dentofacial Orthopedics</i> , Volume 142, Issue 1 , Pages 83–94, July 2012	Padhraig S. Fleming, et al.
10.	Stability of treatment for anterior open-bite malocclusion: A meta-analysis, <i>American Journal of Orthodontics & Dentofacial Orthopedics</i> , Volume 139, Issue 2 , Pages 154-169, February 2011	Geoffrey M. Greenlee, et al.

11.	Effects of lingual arch used as space maintainer on mandibular arch dimension: A systematic review, <i>American Journal of Orthodontics & Dentofacial Orthopedics</i> , Volume 138, Issue 4 , Pages 382.e1-382.e4, October 2010	Azzurra Viglianisi
12.	Systematic review of self-ligating brackets, <i>American Journal of Orthodontics & Dentofacial Orthopedics</i> , Volume 137, Issue 6 , Pages 726.e1-726.e18, June 2010	Stephanie Shih-Hsuan Chen, et al.
13.	Root resorption associated with orthodontic tooth movement: A systematic review, <i>American Journal of Orthodontics & Dentofacial Orthopedics</i> , Volume 137, Issue 4 , Pages 462-476, April 2010	Belinda Weltman, et al.
14.	Early treatment for Class II Division 1 malocclusion with the Twin-block appliance: A multi-center, randomized, controlled trial, <i>American Journal of Orthodontics & Dentofacial Orthopedics</i> , Volume 135, Issue 5 , Pages 573-579, May 2009	Kevin O'Brien, et al.
15.	Critical factors for the success of orthodontic mini-implants: A systematic review, <i>American Journal of Orthodontics & Dentofacial Orthopedics</i> , Volume 135, Issue 3 , Pages 284-291, March 2009	Yan Chen, et al.
16.	Relationship between rapid maxillary expansion and nasal cavity size and airway resistance: Short- and long-term effects, <i>American Journal of Orthodontics & Dentofacial Orthopedics</i> , Volume 134, Issue 3 , Pages 370-382, September 2008	Nanci Lara Oliveira De Felipe, et al.
17.	Periodontal response to early uncovering, autonomous eruption, and orthodontic alignment of palatally impacted maxillary canines, <i>American Journal of Orthodontics & Dentofacial Orthopedics</i> , Volume 131, Issue 4 , Pages 449-455, April 2007	Andrew D. Schmidt, Vincent G. Kokich
18.	Stability and predictability of orthognathic surgery, <i>American Journal of Orthodontics & Dentofacial Orthopedics</i> , Volume 126, Issue 3 , Pages 273-277, September 2004	L. 'Tanya J. Bailey, et al.
19.	Surgical and orthodontic management of impacted maxillary canines, <i>American Journal of Orthodontics & Dentofacial Orthopedics</i> , Volume 126, Issue 3 , Pages 278-283, September 2004	Vincent G. Kokich
20.	Long-term follow-up of Class II adults treated with orthodontic camouflage: A comparison with orthognathic surgery outcomes, <i>American Journal of Orthodontics & Dentofacial Orthopedics</i> , Volume 123, Issue 3 , Pages 266-278, March 2003	Colin A. Mihalik, et al.
21.	Pseudoelasticity and thermoelasticity of nickel-titanium alloys: A clinically oriented review. Part I: Temperature transitional ranges, <i>American Journal of Orthodontics & Dentofacial Orthopedics</i> , Volume 119, Issue 6 , Pages 587-593, June 2001	Margherita Santoro, et al.

22.	Pseudoelasticity and thermoelasticity of nickel-titanium alloys: A clinically oriented review. Part II: Deactivation forces, <i>American Journal of Orthodontics & Dentofacial Orthopedics</i> , Volume 119, Issue 6 , Pages 594-603, June 2001	Margherita Santoro, et al.
23.	Considerations for orthognathic surgery during growth, Part 1: Mandibular deformities, <i>American Journal of Orthodontics & Dentofacial Orthopedics</i> , Volume 119, Issue 2 , Pages 95-101, February 2001	Larry M. Wolford, et al.
24.	Early treatment of vertical skeletal dysplasia: The hyperdivergent phenotype, <i>American Journal of Orthodontics & Dentofacial Orthopedics</i> , Volume 118, Issue 3 , Pages 317-327, September 2000	Wayne L. Sankey, et al.
25.	The genetics of human tooth agenesis: New discoveries for understanding dental anomalies, <i>American Journal of Orthodontics & Dentofacial Orthopedics</i> , Volume 117, Issue 6 , Pages 650-656, June 2000	Heleni Vastardis
26.	The use of the lingual arch in the mixed dentition to resolve incisor crowding, <i>American Journal of Orthodontics & Dentofacial Orthopedics</i> , Volume 117, Issue 1 , Pages 81-85, January 2000	Mathew M. Brennan, Anthony Gianelly
27.	A long-term prospective evaluation of the circumferential supracrestal fiberotomy in alleviating orthodontic relapse, <i>American Journal of Orthodontics & Dentofacial Orthopedics</i> , Volume 93, Issue 5 , Pages 380-387, May 1988	John G. Edwards
28.	An evaluation of changes in mandibular anterior alignment from 10 to 20 years postretention, <i>American Journal of Orthodontics & Dentofacial Orthopedics</i> , Volume 93, Issue 5 , Pages 423-428, May 1988	Robert M. Little, et al.
29.	Prediction of mandibular growth rotation evaluated from a longitudinal implant sample, <i>American Journal of Orthodontics</i> , Volume 86, Issue 5 , Pages 359-370, November 1984	Vibeke Skieller, et al.
30.	Skeletal morphologic features of anterior open bite, <i>American Journal of Orthodontics</i> , Volume 85, Issue 1 , Pages 28-36, January 1984	Thomas J. Cangialosi
31.	Deep overbite correction by intrusion, <i>American Journal of Orthodontics</i> , Volume 72, Issue 1 , Pages 1-22, July 1977	Charles R. Burstone
32.	The "Wits" appraisal of jaw disharmony, <i>American Journal of Orthodontics</i> , Volume 67, Issue 2 , Pages 125-138, February 1975	A. Jacobson
33.	Facial development and tooth eruption, An implant study at the age of puberty, <i>American Journal of Orthodontics</i> , Volume 62, Issue 4 , Pages 339-383, October 1972	A. Björk, V. Skieller
34.	The six keys to normal occlusion, <i>American Journal of Orthodontics</i> , Volume 62, Issue 3 , Pages 296-309, September 1972	Lawrence F. Andrews

35.	The primary role of functional matrices in facial growth, <i>American Journal of Orthodontics</i> , Volume 55, Issue 6 , Pages 566–577, June 1969	Melvin L. Moss, Letty Salentijn
36.	The clinical application of a tooth-size analysis, <i>American Journal of Orthodontics</i> , Volume 48, Issue 7 , Pages 504-529, July 1962	Wayne A. Bolton
37.	The use of cephalometrics as an aid to planning and assessing orthodontic treatment: Report of a case, <i>American Journal of Orthodontics</i> , Volume 46, Issue 10 , Pages 721-735, October 1960	Cecil C. Steiner
38.	The Frankfort-Mandibular Plane Angle in Orthodontic Diagnosis, Classification, Treatment Planning and Prognosis, <i>American Journal of Orthodontics and Oral Surgery</i> , Volume 32, Issue 4 , Pages 175-230, April 1946	C.H. Tweed
39.	Does cortical thickness influence the primary stability of miniscrews?: A systematic review and meta-analysis, <i>The Angle Orthodontist</i> , Volume 84, Issue 6 , Pages 1093-1103, November 2014 New	Mariana Marquazan, et al.
40.	Efficiency of molar distalization associated with second and third molar eruption stage, <i>The Angle Orthodontist</i> , Volume 83, Issue 4 , Pages 735-742, July 2013 New	Carlos Flores-Mir, et al.
41.	Interventions for accelerating orthodontic tooth movement. A systematic review, <i>The Angle Orthodontist</i> , Volume 83, Issue 1 , Pages 164-171, January 2013	Hu Long, et al.
42.	Prevalence of Tooth Transposition, <i>The Angle Orthodontist</i> , Volume 80, Issue 2 , Pages 275-285. March 2010 New	Moschos A. Papadopoulos, et al.
43.	Long-Term Dentoskeletal Changes with the Bionator, Herbst, Twin Block, and MARA Functional Appliances, <i>The Angle Orthodontist</i> , Volume 80, Issue 1 , Pages 18-29, January 2010	Nicole J. Siara-Olds, et al.
44.	Mandibular Rotation and Remodeling Changes during Early Childhood, <i>The Angle Orthodontist</i> , Volume 79, Issue 2 , Pages 271-275, March 2009	Malanie K. Wang, et al.
45.	Long-Term Stability of Lip Bumper Therapy Followed by Fixed Appliances, <i>The Angle Orthodontist</i> , Volume 76, Issue 1 , Pages 36-42, January 2006	Michael Joseph Solomon, et al.
46.	Rapid Maxillary Expansion Followed by Fixed Appliances: A Long-term Evaluation of Changes in Arch Dimensions, <i>The Angle Orthodontist</i> , Volume 73, Issue 4 , Pages 344-353, August 2003	James A. McNamara, et al.
47.	A Longitudinal Study of Incremental Expansion Using a Mandibular Lip Bumper, <i>The Angle Orthodontist</i> , Volume 73, Issue 4 , Pages 396-400, August 2003	C. Chris Murphy, et al.
48.	Does Malocclusion Affect Masticatory Performance?, <i>The Angle Orthodontist</i> , Volume 72, Issue 1 , Pages 21-27, February 2002	Jeryl D. English, et al.

49.	Orthodontic Biomaterials: From the Past to the Present, <i>The Angle Orthodontist</i> , Volume 72, Issue 6 , Pages 501-512, December 2002	Robert P. Kusy
50.	Incisor Root Resorptions Due to Ectopic Maxillary Canines Imaged by Computerized Tomography: A Comparative Study in Extracted Teeth, <i>The Angle Orthodontist</i> , Volume 70, Issue 4 , Pages 276-283, August 2000.	Sune Ericson, Jüri Kurol
51.	The Esthetic Impact of Extraction and Nonextraction Treatments on Caucasian Patients, <i>The Angle Orthodontist</i> , Volume 70, Issue 1 , Pages 3-10, February 2000.	S. Jay Bowman, Lysle E. Johnston Jr.
52.	A review of contemporary archwires: Their properties and characteristics, <i>The Angle Orthodontist</i> , Volume 67, Issue 3 , Pages 197-208, June 1997	Robert P. Kusy
53.	Radiographic Evaluation of Skeletal Maturation, <i>The Angle Orthodontist</i> , Volume 52, Issue 2 , Pages 88-112, April 1982	Leonard S. Fishman
54.	Long-Term Posttreatment Evaluation of Rapid Palatal Expansion, <i>The Angle Orthodontist</i> , Volume 50, Issue 3 , Pages 189-217, July 1980	A. J. Haas
55.	The Role of the Functional Matrix in Mandibular Growth, <i>The Angle Orthodontist</i> , Volume 38, Issue 2 , Pages 95-103, April 1968	Melvin L. Moss, Robin M. Rankow
56.	The Rotation Of The Mandible Resulting From Growth: Its Implications In Orthodontic Treatment. <i>The Angle Orthodontist</i> , Volume 35, Issue 1 , Pages 36-50, January 1965	F. F. Schudy
57.	Surgical removal versus retention for the management of asymptomatic impacted wisdom teeth, <i>The Cochrane Database of Systematic Reviews</i> , June 13, 2012 , (6):CD003879. doi: 10.1002/14651858.CD003879.pub3.	Mettes, et al.
58.	Treatment options for congenitally missing lateral incisors, <i>European Journal of Oral Implantology</i> , Supplement 1 Pages S5-S24, September 2016 New	Stavros Kiliaridis, et al.
59.	Impact on the pharyngeal airway space of different orthognathic procedures for the prognathic mandible, <i>International Journal of Oral and Maxillofacial Surgery</i> , Volume 44, Issue 9 , Pages 1110–1118, September 2015 New	E.A. Al-Moraissi, et al.
60.	Craniofacial morphological characteristics in children with obstructive sleep apnea syndrome, <i>The Journal of the American Dental Association</i> , Volume 144, Issue 3 , Pages 269–277, March 2013	Carlos Flores-Mir, et al.
61.	A Review of the Diagnosis and Management of Impacted Maxillary Canines, <i>The Journal of the American Dental Association</i> , Volume 140, Issue 12 , Pages 1485–1493, December 2009 New	Marisela M. Bedoya, Jae Hyun Park

62.	Orthodontic space closure versus implant placement in subjects with missing teeth, <i>Journal of Oral Rehabilitation</i> , Volume 35, Issue s1 , Pages 64–71, January 2008 New	B. Thilander
63.	Efficacy of orthopedic treatment with protraction facemask on skeletal Class III malocclusion: a systematic review and meta-analysis, <i>Orthodontics & Craniofacial Research</i> , Volume 17, Issue 3 , Pages 133–143, August 2014 New	G. Cordasco, et al.
64.	Meta analysis of the treatment-related factors of external apical root resorption, <i>Orthodontics & Craniofacial Research</i> , Volume 7, Issue 2 , Pages 71-78, May 2004	G.R. Segal, et al.
65.	Class II Malocclusions: Diagnostic and Clinical Considerations With and Without Treatment, <i>Seminars in Orthodontics</i> , Volume 12, Issue 1 , Pages 11-24, March 2006	Samir E. Bishara
66.	Guidelines for managing the orthodontic-restorative patient, <i>Seminars in Orthodontics</i> , Volume 3, Issue 1 , Pages 3-20, March 1997 / kokichorthodontics.com	Vincent G. Kokich, Frank M. Spear
67.	Managing treatment for the orthodontic patient with periodontal problems, <i>Seminars in Orthodontics</i> , Volume 3, Issue 1 , Pages 21-38, March 1997	David P. Mathews, Vincent G. Kokich
68.	Orthodontic-endodontic treatment planning of traumatized teeth, <i>Seminars in Orthodontics</i> , Volume 3, Issue 1 , Pages 39-44, March 1997	David R. Steiner, John D. West
69.	Interdisciplinary management of single-tooth implants, <i>Seminars in Orthodontics</i> , Volume 3, Issue 1 , Pages 45-72, March 1997 / kokichorthodontics.com	Frank M. Spear, David M. Mathews, Vincent G. Kokich
70.	Managing complex orthodontic problems: the use of implants for anchorage, <i>Seminars in Orthodontics</i> , Volume 2, Issue 2 , Pages 153-160, June 1996 / kokichorthodontics.com	Vincent G. Kokich
71.	American Heart Association Guidelines for CPR and ECC, American Heart Association , 2015	American Heart Association

TEXTBOOKS & OTHER RESOURCES

1.	<i>3D Human Anatomy for Dentistry</i>	<p>Primals 3D Anatomy for Dentistry – ABO : ONE Month Access</p> <p>***Any contemporary anatomy textbook, e.g., Gray's, Netter, etc.</p>
2.	<p>AAO Website</p> <p>Optional Reading</p>	<p>https://www.aaoinfo.org/library-research/resource-centers/evidence-based-orthodontic-research</p>
3.	ABO Website	<p>The American Board of Orthodontics</p> <p>http://www.AmericanBoardOrtho.com</p>
4.	<i>American Heart Association Guidelines for CPR and ECC, 2015</i>	<p>American Heart Association</p> <p>https://eccguidelines.heart.org/wp-content/uploads/2015/10/2015-AHA-Guidelines-Highlights-English.pdf</p>
5.	<i>Esthetic and Biomechanics in Orthodontics</i>	<p>Author: Ravindra Nanda Publisher: Elsevier/Saunders</p> <p><u>Second Edition 2015</u></p> <p>Chapter 4 Chapter 8 Chapter 18-20 Chapter 27</p>
6.	<p>Centers for Disease Control and Prevention</p> <p>Optional Reading</p>	<p>http://www.cdc.gov/DiseasesConditions/index.html</p>
7.	<i>Contemporary Orthodontics</i>	<p>Authors: William R. Proffit, Henry W. Fields, Jr., David M. Sarver Publisher: Mosby</p> <p><u>Fifth Edition 2012</u></p>
8.	<i>Ethics Handbook for Dentists</i>	<p>American College of Dentists</p> <p>https://acd.org/PDF/Ethics_Handbook_for_Dentists_(s).pdf</p>
9.	<i>Management of Temporomandibular Disorders and Occlusion</i>	<p>Author: Jeffrey P. Okeson Publisher: Elsevier</p> <p><u>Seventh Edition 2013</u></p>

10.	<i>Mosby's Orthodontic Review</i>	Authors: Jeryl D. English, Sercan Akyalcin, Timo Peltomäki, Kate Litschel Publisher: Elsevier <u>Second Edition 2014</u>
11.	<i>Oral and Maxillofacial Pathology</i>	Authors: Brad W. Neville, Douglas D. Damm, Carl M. Allen, Angela C. Chi Publisher: Elsevier <u>Fourth Edition 2015</u>
12.	<i>Ten Cate's Oral Histology: Development, Structure and Function</i>	Author: Antonio Nan1ci Publisher: Elsevier <u>Eighth Edition 2013</u> Chapter 3 Chapter 5
13.	<i>Orthodontics and Dentofacial Orthopedics</i>	Authors: James A. McNamara, William L. Brudon Publisher: Needham Press <u>First Edition 2001</u>
14.	<i>Orthodontics: Current Principles and Techniques</i>	Authors: Lee W. Graber, Robert L. Vanarsdall, Jr., Katherine W.L. Vig Publisher: Mosby <u>Sixth Edition 2017</u> Chapter 1-4 Chapter 6-7 Chapter 12 Chapter 14 Chapter 20 Chapter 22-23 Chapter 27 Chapter 33-34
15.	<i>Radiographic Cephalometry: From Basics to 3-D Imaging</i>	Author: Alexander Jacobson Publisher: Quintessence <u>Second Edition 2006</u>