

THE AMERICAN BOARD OF ORTHODONTICS

WRITTEN EXAMINATION

READING LIST 2020

The objective of this reading list is to offer the practicing orthodontist a list of references, which may serve as a source of knowledge in preparing for certification. This reading list includes papers of historical as well as scientific interest. It is intended to give the orthodontist a broad perspective of the changing world of orthodontic theory and practice. It should be clearly understood that a bibliography, such as this, is not all encompassing and does not remain static. It will be continuously subject to additions and deletions. Whenever possible, links to the resource, full text or article abstracts are provided. *If you or your school are not subscribers to the journals included on this reading list, it may be possible to purchase single article access through the publisher. The ABO and/or AAO library cannot provide the full text if the article or journal is not open access.*

The American Board of Orthodontics does not consider any of the articles and/or texts to contain the indisputable answer to any questions within the field of orthodontics. Examinees are responsible for the content of the entire reading list, even though some references may not be represented by an exam question. Current literature and textbooks on orthodontics may be studied in addition to the suggested references.

RESOURCES

1. American Heart Association: CPR & First Aid Emergency Cardiovascular Care, <https://eccguidelines.heart.org/index.php/circulation/cpr-ecc-guidelines-2/>; Accessed July 10, 2019.
2. Berridge NL, Burke GAE, Reynolds PA, et al: 3D Head & Neck Anatomy for Dentistry, Primal Pictures Ltd, 2009. *(Or any contemporary anatomy resource)*
Use this link to obtain discounted access for six months: **(ADDED 9/4/19)**
<https://www.primalpictures.com/adoption/abo/>
3. Centers for Disease Control and Prevention: Guidelines for Disinfection and Sterilization in Healthcare Facilities 2008, <https://www.cdc.gov/infectioncontrol/guidelines/disinfection/>; Accessed July 10, 2019.
4. Centers for Disease Control and Prevention: Vaccine Information for Adults, <https://www.cdc.gov/vaccines/spec-grps.html>; Accessed July 10, 2019.
5. The American Board of Orthodontics, <http://www.AmericanBoardOrtho.com>; Accessed July 10, 2019.

TEXTBOOKS

1. English JD, Akyalcin S, Peltomaki T, et al: Mosby's Orthodontic Review, ed 2, Mosby, 2015.
2. Graber L, Vanarsdall R, Vig KWL, Huang GJ: Orthodontics: Current Principles and Techniques, ed 6, Mosby, 2017.
3. Jacobson A and Jacobson RL: Radiographic Cephalometry: From Basics to 3-D Imaging, ed 2, Quintessence, 2007.
4. Miller SL: Statistics for Dentistry and Medicine, Reston Publishing Company, 1981.
5. Moore DS, McCabe GP, Craig BA: Introduction to the Practice of Statistics, ed 9, WH Freeman, 2017.
6. Nanci A: Ten Cate's Oral Histology: Development, Structure, and Function, ed 9, Mosby, 2018.
7. Neville BW, Damm DE, Allen CM, et al: Oral and Maxillofacial Pathology, ed 4, Elsevier, 2016.
8. Okeson JP: Management of Temporomandibular Disorders and Occlusion, ed 8, Elsevier, 2019.
9. Proffit WR, Fields HW, Larson BE, et al: Contemporary Orthodontics, ed 6, Elsevier, 2019.
10. Proffit WR, White L, Sarver DL: Contemporary Treatment of Dentofacial Deformity, Mosby, 2003.
11. Rule JT and Veatch RM: Ethical Questions in Dentistry, ed 2, Quintessence, 2004.
12. Standring S (ed): Gray's Anatomy: The Anatomical Basis of Clinical Practice, ed 41, Elsevier, 2016. (*Or any contemporary anatomy textbook*)

JOURNAL ARTICLES

Advances in Clinical Chemistry

1. Song L: Calcium and bone metabolism indices. *Advances in Clinical Chemistry* 82: 1-46, 2017.

<https://www.sciencedirect.com/science/article/pii/S0065242317300471>

American Journal of Medical Genetics

1. Cohen MM Jr. and Kreiborg S: Suture formation, premature sutural fusion, and suture default zones in Apert syndrome. *American Journal of Medical Genetics* 62(4): 339-344, April 1996.

<https://onlinelibrary.wiley.com/doi/10.1002/%28SICI%291096-8628%2819960424%2962%3A4%3C339%3A%3AAID-AJMG3%3E3.0.CO%3B2-M>

American Journal of Orthodontics and Dentofacial Orthopedics

1. Armas Galindo HR, Sadowsky PL, Vlachos C, et al: An in vivo comparison between a visible light-cured bonding system and a chemically cured bonding system. *American Journal of Orthodontics and Dentofacial Orthopedics* 113(3): 271-275, March 1998.

[https://www.ajodo.org/article/S0889-5406\(98\)70296-3/abstract](https://www.ajodo.org/article/S0889-5406(98)70296-3/abstract)

2. Becker A and Chaushu S: Etiology of maxillary canine impaction: a review. *American Journal of Orthodontics and Dentofacial Orthopedics* 148(4): 557–567, October 2015.

[https://www.ajodo.org/article/S0889-5406\(15\)00842-2/abstract](https://www.ajodo.org/article/S0889-5406(15)00842-2/abstract)

3. Behrents RG, Valanju Shelgikar A, Conley RS, et al: Obstructive sleep apnea and orthodontics: an American Association of Orthodontists white paper. *American Journal of Orthodontics and Dentofacial Orthopedics* 156(1): 13-28.e1, July 2019.

[https://www.ajodo.org/article/S0889-5406\(19\)30278-1/abstract](https://www.ajodo.org/article/S0889-5406(19)30278-1/abstract)

4. Bishara SE, Hoppens BJ, Jakobsen JR, et al: Changes in the molar relationship between the deciduous and permanent dentitions: a longitudinal study. *American Journal of Orthodontics and Dentofacial Orthopedics* 93(1): 19-28, January 1988.

[https://www.ajodo.org/article/0889-5406\(88\)90189-8/fulltext](https://www.ajodo.org/article/0889-5406(88)90189-8/fulltext)

5. Bishara SE, Khadivi P, Jakobsen JR: Changes in tooth size-arch length relationship from the deciduous to the permanent dentition: a longitudinal study. *American Journal of Orthodontics and Dentofacial Orthopedics* 108(6): 607-613, December 1995.

[https://www.ajodo.org/article/S0889-5406\(95\)70006-4/abstract](https://www.ajodo.org/article/S0889-5406(95)70006-4/abstract)

6. Björk A and Skieller V: Facial development and tooth eruption: an implant study at the age of puberty. *American Journal of Orthodontics and Dentofacial Orthopedics* 62(4): 339-383, October 1972.

[https://www.ajodo.org/article/S0002-9416\(72\)90277-1/pdf](https://www.ajodo.org/article/S0002-9416(72)90277-1/pdf)

7. Chen Y, Kyung HM, Zhao WT, et al: Critical factors for the success of orthodontic mini-implants: a systematic review. *American Journal of Orthodontics and Dentofacial Orthopedics* 135(3): 284-291, March 2009.

[https://www.ajodo.org/article/S0889-5406\(08\)00860-3/abstract](https://www.ajodo.org/article/S0889-5406(08)00860-3/abstract)

8. Ciarlantini R and Melsen B: Semipermanent replacement of missing maxillary lateral incisors by mini-implant retained pontics: a follow-up study. *American Journal of Orthodontics and Dentofacial Orthopedics* 151(5): 989-994, May 2017.
[https://www.ajodo.org/article/S0889-5406\(17\)30092-6/abstract](https://www.ajodo.org/article/S0889-5406(17)30092-6/abstract)
9. Elshebiny T, Palomo JM, Baumgartel S: Anatomic assessment of the mandibular buccal shelf for mini screw insertion in white patients. *American Journal of Orthodontics and Dentofacial Orthopedics* 153(4): 505-511, April 2018.
[https://www.ajodo.org/article/S0889-5406\(17\)31031-4/abstract](https://www.ajodo.org/article/S0889-5406(17)31031-4/abstract)
10. Ghoneima A, Abdel-Fattah E, Hartsfield J, et al: Effects of rapid maxillary expansion on the cranial and circummaxillary sutures. *American Journal of Orthodontics and Dentofacial Orthopedics* 140(4): 510-519, October 2011.
[https://www.ajodo.org/article/S0889-5406\(11\)00626-3/abstract](https://www.ajodo.org/article/S0889-5406(11)00626-3/abstract)
11. Gul Amuk N, Baysal A, Coskun R, et al: Effectiveness of incremental vs maximum bite advancement during Herbst appliance therapy in late adolescent and young adult patients. *American Journal of Orthodontics and Dentofacial Orthopedics* 155(1): 48-56, January 2019.
[https://www.ajodo.org/article/S0889-5406\(18\)30759-5/abstract](https://www.ajodo.org/article/S0889-5406(18)30759-5/abstract)
12. Huang H, Williams RC, Kyrkanides S: Accelerated orthodontic tooth movement: molecular mechanisms. *American Journal of Orthodontics and Dentofacial Orthopedics* 146(5): 620-632, November 2014.
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13. Irani SK, Oliver DR, Movahed R, et al: Pharyngeal airway evaluation after isolated mandibular setback surgery using cone-beam computed tomography. *American Journal of Orthodontics and Dentofacial Orthopedics* 153(1): 46-53, January 2018.
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14. Janson G, Sathler R, Freire Fernandes TM, et al: Correction of Class II malocclusion with Class II elastics: a systematic review. *American Journal of Orthodontics and Dentofacial Orthopedics* 143(3): 383-392, March 2013.
[https://www.ajodo.org/article/S0889-5406\(12\)01110-9/abstract](https://www.ajodo.org/article/S0889-5406(12)01110-9/abstract)
15. Katzberg RW, Westesson PL, Tallents RH, et al: Orthodontics and temporomandibular joint internal derangement. *American Journal of Orthodontics and Dentofacial Orthopedics* 109(5): 515-520, May 1996.
[https://www.ajodo.org/article/S0889-5406\(96\)70136-1/abstract](https://www.ajodo.org/article/S0889-5406(96)70136-1/abstract)
16. Khosravi R, Cohananim B, Hujoel P, et al: Management of overbite with the Invisalign appliance. *American Journal of Orthodontics and Dentofacial Orthopedics* 151(4): 691-699.e2, April 2017.
[https://www.ajodo.org/article/S0889-5406\(16\)30886-1/abstract](https://www.ajodo.org/article/S0889-5406(16)30886-1/abstract)

17. Kim MR, Graber TM, Viana MA: Orthodontics and temporomandibular disorder: a meta-analysis. *American Journal of Orthodontics and Dentofacial Orthopedics* 121(5): 438-446, May 2002.

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18. Kokich VG and Kokich VO: Congenitally missing mandibular second premolars: clinical options. *American Journal of Orthodontics and Dentofacial Orthopedics* 130(4): 437-444, October 2006.

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19. Kokich VO, Kinzer GA, Janakievski J: Congenitally missing maxillary lateral incisor: restorative replacement. *American Journal of Orthodontics and Dentofacial Orthopedics* 139(4): 435-439, April 2011.

[https://www.ajodo.org/article/S0889-5406\(11\)00088-6/abstract](https://www.ajodo.org/article/S0889-5406(11)00088-6/abstract)

20. Melsen B, Agerbaek M, Terp ES: New attachment through periodontal treatment and orthodontic intrusion. *American Journal of Orthodontics and Dentofacial Orthopedics* 94(2): 104-116, August 1988.

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21. Meister M, Masella R, Jerrold L: An ethical dilemma: litigation, legislation, and ethics. *American Journal of Orthodontics and Dentofacial Orthopedics* 114(3): 358-360, September 1998.

[https://www.ajodo.org/article/S0889-5406\(98\)70076-9/abstract](https://www.ajodo.org/article/S0889-5406(98)70076-9/abstract)

22. Meyer M and Nelson G: Preadjusted edgewise appliances: theory and practice. *American Journal of Orthodontics and Dentofacial Orthopedics* 73(5): 485-498, May 1978.

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23. Molen AD: Considerations in the use of cone-beam computed tomography for buccal bone measurements. *American Journal of Orthodontics and Dentofacial Orthopedics* 137(4 Suppl): S130-135, April 2010.

[https://www.ajodo.org/article/S0889-5406\(10\)00032-6/abstract](https://www.ajodo.org/article/S0889-5406(10)00032-6/abstract)

24. Moss ML and Salentijn L: The primary role of functional matrices in facial growth. *American Journal of Orthodontics and Dentofacial Orthopedics* 55(6): 566-577, June 1969.

[https://www.ajodo.org/article/0002-9416\(69\)90034-7/pdf](https://www.ajodo.org/article/0002-9416(69)90034-7/pdf)

25. Nevant CT, Buschang PH, Alexander RG, et al: Lip bumper therapy for gaining arch length. *American Journal of Orthodontics and Dentofacial Orthopedics* 100(4): 330-336, October 1991.

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26. Okeson JP: Evolution of occlusion and temporomandibular disorder in orthodontics: past, present, and future. *American Journal of Orthodontics and Dentofacial Orthopedics* 147(5 Suppl): S216-S223, May 2015.

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27. Patcas R, Müller L, Ullrich O, et al: Accuracy of cone-beam computed tomography at different resolutions assessed on the bony covering of the mandibular anterior teeth. *American Journal of Orthodontics and Dentofacial Orthopedics* 141(1): 41-50, January 2012.
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28. Rinchuse DJ and McMinn JT: Summary of evidence-based systematic reviews of temporomandibular disorders. *American Journal of Orthodontics and Dentofacial Orthopedics* 130(6): 715-720, December 2006.
[https://www.ajodo.org/article/S0889-5406\(06\)00822-5/abstract](https://www.ajodo.org/article/S0889-5406(06)00822-5/abstract)
29. Scheffler NR, Proffit WR, Phillips C: Outcomes and stability in patients with anterior open bite and long anterior face height treated with temporary anchorage devices and a maxillary intrusion splint. *American Journal of Orthodontics and Dentofacial Orthopedics* 146(5): 594–602, November 2014.
[https://www.ajodo.org/article/S0889-5406\(14\)00700-8/abstract](https://www.ajodo.org/article/S0889-5406(14)00700-8/abstract)
30. Sperry TP, Steinberg MJ, Gans BJ: Mandibular movement during autorotation as a result of maxillary impaction surgery. *American Journal of Orthodontics and Dentofacial Orthopedics* 81(2): 116–123, February 1982.
[https://www.ajodo.org/article/0002-9416\(82\)90035-5/pdf](https://www.ajodo.org/article/0002-9416(82)90035-5/pdf)
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[https://www.ajodo.org/article/S0889-5406\(96\)70148-8/abstract](https://www.ajodo.org/article/S0889-5406(96)70148-8/abstract)
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[https://www.ajodo.org/article/S0889-5406\(02\)00033-1/abstract](https://www.ajodo.org/article/S0889-5406(02)00033-1/abstract)
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[https://www.ajodo.org/article/S0889-5406\(04\)00160-X/abstract](https://www.ajodo.org/article/S0889-5406(04)00160-X/abstract)
35. Wang X, Wang B, Wang Y: Antibacterial orthodontic cement to combat biofilm and white spot lesions. *American Journal of Orthodontics and Dentofacial Orthopedics* 148(6): 974-981, December 2015.
[https://www.ajodo.org/article/S0889-5406\(15\)00997-X/abstract](https://www.ajodo.org/article/S0889-5406(15)00997-X/abstract)

36. Weltman B, Vig KWL, Fields HW, et al: Root resorption associated with orthodontic tooth movement: a systematic review. *American Journal of Orthodontics and Dentofacial Orthopedics* 137(4): 462-476, April 2010.

[https://www.ajodo.org/article/S0889-5406\(09\)01222-0/abstract](https://www.ajodo.org/article/S0889-5406(09)01222-0/abstract)

37. Wood R, Sun Z, Chaudhry J, et al: Factors affecting the accuracy of buccal alveolar bone height measurements from cone-beam computed tomography images. *American Journal of Orthodontics and Dentofacial Orthopedics* 143(3): 353-363, March 2013.

[https://www.ajodo.org/article/S0889-5406\(12\)01168-7/abstract](https://www.ajodo.org/article/S0889-5406(12)01168-7/abstract)

38. Zahrowski JJ: Biphosphonate treatment: an orthodontic concern calling for a proactive approach. *American Journal of Orthodontics and Dentofacial Orthopedics* 31(3): 311-320, March 2007.

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British Journal of Oral and Maxillofacial Surgery

1. Ghassemi M, Hilgers R-D, Jamilian A, et al: Consideration of effect of the amount of mandibular setback on the submental region in the planning of orthodontic-orthognathic treatment. *British Journal of Oral and Maxillofacial Surgery* 52(4): 334-339, April 2014.

[https://www.bjoms.com/article/S0266-4356\(14\)00026-6/abstract](https://www.bjoms.com/article/S0266-4356(14)00026-6/abstract)

Current Drug Safety

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<http://www.currentdrugsafety.com/articles/144469/prescription-opioid-abuse-and-its-potential-role-in-gross-dental-decay>

Dental Clinics of North America

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Dental Traumatology

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2. Tronstad L: Root resorption-etiology, terminology and clinical manifestations. *Dental Traumatology* 4(6): 241-252, December 1988.

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Development

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European Journal of Orthodontics

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International Journal of Clinical Preventive Dentistry

1. Mittal R, Relhan N, Tangri T: Remineralizing agents: a comprehensive review. *International Journal of Clinical Preventive Dentistry* 13(1): 1-4, March 2017.

http://www.ijcpd.org/journal/list.html?pn=search&s_t=remineralizing+agents&s_a=mittal&s_k=&s_v=13&s_n=1&x=44&y=4

International Journal of Dentistry

1. Nilsson E, Bonte E, Bayet F, et al: Management of internal root resorption on permanent teeth. *International Journal of Dentistry* Vol 2013, Article ID 929486, 7 pages, 2013.

<https://www.hindawi.com/journals/ijd/2013/929486/>

International Journal of Oral and Maxillofacial Surgery

1. Al-Moraissi EA, Al-Magaleh SM, Iskandar RA, et al: Impact on the pharyngeal airwayspace of different orthognathic procedures for the prognathic mandible. *International Journal of Oral and Maxillofacial Surgery* 44(9): 1110–1118, September 2015.

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<https://www.jco-online.com/archive/2017/08/471-overview-effects-of-bisphosphonates-on-orthodontic-treatment-and-the-tmj-a-systematic-review/>

Journal of Endodontics

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[https://www.jendodon.com/article/S0099-2399\(10\)00245-1/abstract](https://www.jendodon.com/article/S0099-2399(10)00245-1/abstract)

Journal of Esthetic and Restorative Dentistry

1. Kokich VO and Kinzer GA: Managing the congenitally missing lateral incisor. Part I: Canine Substitution. *Journal of Esthetic and Restorative Dentistry* 17(1): 5-10, January 2005.

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Journal of Maxillofacial and Oral Surgery

1. Santagata M, Tozzi U, Lamart E, et al: Effect of orthognathic surgery on the posterior airway space in patients affected by skeletal Class III malocclusion. *Journal of Maxillofacial and Oral Surgery* 14(3): 682–686, September 2015.

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Journal of Oral and Maxillofacial Surgery

1. Verweij JP, Moin DA, Mensink G, et al: Autotransplantation of premolars with a 3-dimensional printed titanium replica of the donor tooth functioning as a surgical guide: proof of concept. *Journal of Oral and Maxillofacial Surgery* 74(6): 1114-1119, June 2016.

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Journal of Oral Pathology & Medicine

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Journal of Periodontology

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