

THE AMERICAN BOARD OF ORTHODONTICS WRITTEN EXAMINATION READING LIST 2019

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 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 30, 2018.
2. Agency for Toxic Substances & Disease Registry: Toxicological Profile for Ionizing Radiation, <https://www.atsdr.cdc.gov/ToxProfiles/TP.asp?id=484&tid=86>; Accessed July 30, 2018.
3. 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 one month:
<https://primalpictures.com/adoptions.aspx>
Code: ABO
4. Centers for Disease Control and Prevention: Guidelines for Disinfection and Sterilization in Healthcare Facilities 2008, <https://www.cdc.gov/infectioncontrol/guidelines/disinfection/>; Accessed July 30, 2018.
5. Centers for Disease Control and Prevention, Health Effects of Radiation: Health Effects Depend on the Dose <https://www.cdc.gov/nceh/radiation/dose.html#how>; Accessed July 30, 2018.

6. Centers for Disease Control and Prevention: Vaccine Information for Adults, <https://www.cdc.gov/vaccines/spec-grps.html>; Accessed July 30, 2018.

7. The American Board of Orthodontics, <http://www.AmericanBoardOrtho.com>; Accessed July 30, 2018.

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: 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. Lang NP and Lindhe J: Clinical Periodontology and Implant Dentistry, ed 6, Wiley-Blackwell, 2016.

5. Miller SL: Statistics for Dentistry and Medicine, Reston Publishing Company, 1981.

6. Moore DS, McCabe GP, Craig BA: Introduction to the Practice of Statistics, ed 9, WH Freeman, 2017.

7. Nanci A: Ten Cate's Oral Histology: Development, Structure, and Function, ed 9, Mosby, 2018.

8. Neville BW, Damm DE, Allen CM, et al: Oral and Maxillofacial Pathology, ed 4, Elsevier, 2016.

9. Okeson JP: Management of Temporomandibular Disorders and Occlusion, ed 7, Mosby, 2013.

10. Proffit WR and Fields HW: Contemporary Orthodontics, ed 5, Mosby, St. Louis, 2012.

11. Proffit WR, White L, Sarver DL: Contemporary Treatment of Dentofacial Deformity, Mosby, 2003.

12. Rule JT and Veatch RM: Ethical Questions in Dentistry, ed 2, Quintessence, 2004.

13. Standring S (ed): Gray's Anatomy: The Anatomical Basis of Clinical Practice, ed 41, Elsevier, 2016. (*Or any contemporary anatomy textbook*)

JOURNAL ARTICLES

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.
[https://www.ijoms.com/article/S0901-5027\(15\)00181-2/abstract](https://www.ijoms.com/article/S0901-5027(15)00181-2/abstract)
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<https://academic.oup.com/ejo/article-abstract/12/1/14/467606?redirectedFrom=fulltext>
3. 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.
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4. Armi P, Cozza P, Baccetti T: Effect of RME and headgear treatment on the eruption of palatally displaced canines: a randomized clinical study. *The Angle Orthodontist* 81(3): 370-374, May 2011.
<http://www.angle.org/doi/pdf/10.2319/062210-339.1>
5. Armstrong MM: Controlling the magnitude, direction, and duration of extraoral force. *American Journal of Orthodontics and Dentofacial Orthopedics* 59(3): 217-243, March 1971.
[https://www.ajodo.org/article/0002-9416\(71\)90097-2/pdf](https://www.ajodo.org/article/0002-9416(71)90097-2/pdf)
6. Artun J, Smale I, Behbehani F, et al: Apical root resorption six and 12 months after initiation of fixed orthodontic appliance therapy. *The Angle Orthodontist* 75(6): 919-926, November 2005.
<http://www.angle.org/doi/pdf/10.1043/0003-3219%282005%2975%5B919%3AARRSAM%5D2.0.CO%3B2>
7. Battagel JM and Orton HS: Class III malocclusion: a comparison of extraction and non-extraction techniques. *European Journal of Orthodontics* 13(3): 212-22, June 1991.
<https://academic.oup.com/ejo/article-abstract/13/3/212/460014?redirectedFrom=fulltext>
8. 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)
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[https://www.ajodo.org/article/0889-5406\(88\)90189-8/fulltext](https://www.ajodo.org/article/0889-5406(88)90189-8/fulltext)

10. 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.
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13. Brooks SL, Brand JW, Gibbs SJ, et al: Imaging of the temporomandibular joint: a position paper of the American Academy of Oral and Maxillofacial Radiology. *Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology, and Endodontology* 83(5): 609-618, May 1997.
[https://www.oooojournal.net/article/S1079-2104\(97\)90128-1/fulltext](https://www.oooojournal.net/article/S1079-2104(97)90128-1/fulltext)
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<http://www.currentdrugsafety.com/articles/144469/prescription-opioid-abuse-and-its-potential-role-in-gross-dental-decay>
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