

منابع آزمون ارتقاء و دانشنامه/ گواهینامه تخصصی جراحی دهان، فک و صورت سال 1404

الف- کتب

1- Oral and maxillofacial surgery. Fonseca 3rd ed. 2017

سه جلد به استثناء فصول :

جراحی دنتوالونولاروایمپلنت (جلد اول فصول 20، 21، 22 و 23 و 26 تا 43)

تروما (جلد دوم فصول 1 تا 15)

جراحی ارتوگناتیک و زیبایی (جلد سوم فصول 1 تا 26)

2- Peterson's principle of oral & maxillofacial surgery. Ghali 4th ed.2022

مباحث دنتوالونولر، ایمپلنت، عفونت، بازسازی و جراحی ارتوگناتیک و زیبایی

(از ابتدای فصل 5 تا انتهای فصل 15 و فصول 40، 41، 42، 43، 44، 45 و 58 تا 77)

3- Schwartz's Principles of surgery. 11th ed. 2019

مباحث جراحی عمومی شوارتز سال 2019 فصول 2 و 3 و 4 و 5

4- Oral & maxillofacial surgery trauma. Fonseca, walker 4th ed. 2013

کلیه فصول

ب- ژورنال های سال 2024

5-International journal of oral and maxillofacial surgery

6-Journal of oral and maxillofacial surgery

* با توجه به قدیمی بودن کتاب تروماتولوژی فونسکا (2013) در صورت چاپ نسخه جدید این کتاب تا 6 ماه قبل از تاریخ آزمون مورد، از آخرین چاپ سوال طرح خواهد شد.

منابع آزمونهای ارتقاء و دانشنامه / گواهینامه رشته اندودانتیکس سال ۱۴۰۴

۱- کتاب ها

- Rotstein I, Ingle JI. Ingle's Endodontics. 7th ed. PMPH USA, Ltd; 2019.
تمام ۴۰ فصل کتاب بجز فصل ۲۴
- Berman LB, Hargreaves KM. Cohen's pathways of the pulp. 12th ed.
St. Louis: Elsevier; 2020
تمام ۲۸ فصل کتاب
- Torabinejad M, Rubinstein R. The art and science of contemporary surgical endodontics: Quintessence Publishing Company; 2017.
تمام ۱۷ فصل کتاب بجز فصل های ۲ - ۳ - ۴
- Andreasen JO, Andreasen FM, Andersson L. Textbook and color atlas of traumatic injuries to the teeth: John Wiley & Sons; 2019
فصل های ۲۱ - ۲۲ - ۲۳ - ۲۴ - ۲۵ - ۲۷ - ۲۸ - ۲۹

۲- مقاله ها، Guidelines، Position statements

- تمام خلاصه مقاله های سال ۲۰۲۴ از دو مجله

- ✓ Journal of Endodontics
- ✓ Iranian Endodontic Journal

- متن کامل ۱۰ مورد زیر

1. Patel S, Krastl G, Weiger R, Lambrechts P, Tjäderhane L, Gambarini G, Teng PH. ESE position statement on root resorption. Int Endod J. 2023 Jul;56(7):792-801. doi: 10.1111/iej.13916. Epub 2023 Apr 7. PMID: 36942472.
2. Segura-Egea JJ, Cabanillas-Balsera D, Martín-González J, Cintra LTA. Impact of systemic health on treatment outcomes in endodontics. Int Endod J. 2023 Mar;56 Suppl 2:219-235. doi: 10.1111/iej.13789. Epub 2022 Jul 8. PMID: 35752972.
3. Murray PE. Review of guidance for the selection of regenerative endodontics, apexogenesis, apexification, pulpotomy, and other endodontic treatments for immature permanent teeth. Int Endod J. 2023 Mar;56 Suppl 2:188-199. doi: 10.1111/iej.13809. Epub 2022 Aug 15. PMID: 35929348.
4. AAE Position Statement on Vital Pulp Therapy. J Endod. 2021 Sep;47(9):1340-1344. doi: 10.1016/j.joen.2021.07.015. Epub 2021 Aug 3. PMID: 34352305.

5. Kvist T, Hofmann B. Clinical decision making of post-treatment disease. *Int Endod J.* 2023 Mar;56 Suppl 2:154-168. doi: 10.1111/iej.13806. Epub 2022 Aug 11. PMID: 35905008.
6. Ourang SA, Sohrabniya F, Mohammad-Rahimi H, Dianat O, Aminoshariae A, Nagendrababu V, Dummer PMH, Duncan HF, Nosrat A. Artificial intelligence in endodontics: Fundamental principles, workflow, and tasks. *Int Endod J.* 2024 Jul 26. doi: 10.1111/iej.14127. Epub ahead of print. PMID: 39056554.
7. Flynn R, Foschi F, Maloney B, Creavin G, Duncan HF. The impact of bone grafting with/without barrier membrane placement on the outcome of apical surgery: A systematic review and meta-analysis. *Int Endod J.* 2024 Aug;57(8):1006-1020. doi: 10.1111/iej.14066. Epub 2024 Mar 16. PMID: 38491954.
8. Erovigni F, Bosso I, Alovise M, Mela L, Bianchi L, Bobba I, Migliaretti G, Bianchi CC, Pasqualini D. The clinical outcomes of vital intact teeth close to large cystic lesions of endodontic origin: A prospective clinical study. *Int Endod J.* 2024 Jun;57(6):655-666. doi: 10.1111/iej.14050. Epub 2024 Feb 27. PMID: 38411495.
9. Davidović B, Krunić J, Mladenović I, Stojanović N, Hannig M, Vitkov L. Effects of apical periodontitis treatment on hyperglycaemia in diabetes: A prospective cohort study. *Int Endod J.* 2024 Aug;57(8):1099-1109. doi: 10.1111/iej.14068. Epub 2024 Apr 6. PMID: 38581182.
10. Plotino G, Abella Sans F, Duggal MS, Grande NM, Krastl G, Nagendrababu V, Gambarini G. European Society of Endodontology position statement: Surgical extrusion, intentional replantation and tooth autotransplantation: European Society of Endodontology developed by. *Int Endod J.* 2021 May;54(5):655-659. doi: 10.1111/iej.13456. Epub 2021 Jan 26. PMID: 33501680.

منابع آزمون دانشنامه / گواهینامه / آزمون ارتقاء

رشته دندانپزشکی کودکان سال ۱۴۰۴

الف) کتب

1. McDonald and Avery's Dentistry for the Child and Adolescent 11th Ed. 2021.

- کلیه فصول کتاب

2. Nowak A. Pediatric Dentistry - Infancy through Adolescence, 6th Ed. 2019.

- کلیه فصول کتاب

3. Andreasen J. Textbook and Color Atlas of Traumatic Injuries to the Teeth. 5th Ed. 2019.

فقط فصول: ۱۱، ۱۲، ۱۳، ۱۴، ۱۵، ۱۶، ۱۷، ۱۸، ۱۹، ۲۰، ۲۱، ۲۲، ۲۳، ۲۶، ۳۹

4. Innovations in Preventive Dentistry, Splieth C. Quintessenz Verlag; 2021.

فقط فصول: ۱، ۳، ۴، ۵، ۶، ۷، ۸، ۹، ۱۰، ۱۱، ۱۲، ۱۳

5. Proffit William R. Contemporary Orthodontics. 6th Ed. 2019.

- فقط فصول ۱۱، ۱۲، ۱۳، ۱۴ کتاب

(ب) مقالات (full text) کلیه مقالات زیر

1. Zhang Y, Sheng M. Clinical and radiographic evaluation of regenerative endodontic procedures (REPs) with or without concentrated growth factor (CGF) as scaffolds for non-vital immature mandibular premolars. *J Clin Pediatr Dent.* 2024;48(4):168-75.
2. Wassel M, Hamdy D, Elghazawy R. Evaluation of four vital pulp therapies for primary molars using a dual-cured tricalcium silicate (TheraCal PT): one-year results of a non-randomized clinical trial. *J Clin Pediatr Dent.* 2023;47(2):10-22.
3. Tungjitphanpong P, Trairatvorakul C, Thunyakitpisal P, Songsiripraduboon S. Partial pulpotomy success in primary molars followed up for 24 months: A randomized controlled clinical trial using mineral trioxide aggregate, biodentine, and acemannan. *Int J Paediatr Dent.* 2024;34(5):630-8.
4. Talekar AL, Waggoner WF, Silotry TMH, Musale PK, Chaudhari GS. Prospective, Randomized, Clinical Evaluation of Preformed Zirconia Crowns and Stainless Steel Crowns on Permanent First Molars: 12-Month Results. *Pediatr Dent.* 2023;45(3):232-9.
5. Soni A, Winnier JJ, Haradwala Z, Kodical S, Joshi A, Shetty A. Efficacy of eutectic topical anesthesia in stainless steel crown procedures for primary molars: A randomized controlled trial. *Int J Paediatr Dent.* 2024;34(4):402-9.
6. Shanmugam Y, Raghu A, Muthu MS, Haridoss S, Swaminathan K, Vignesh KC, et al. Mechanical Properties and Clinical Success of Intracanal Posts in Primary Maxillary Anterior Teeth: A Systematic Review and Meta-analysis. *Int J Clin Pediatr Dent.* 2023;16(Suppl 3):293-305.
7. Sabbagh S, Bahrololoomi Z, Sarraf Shirazi A, Zarebidoki F, Salajegheh S, Fotouhi F, et al. Comparative evaluation of cervical pulpotomy and pulpectomy for primary molars with irreversible pulpitis: a multicentre randomised controlled trial. *Eur Arch Paediatr Dent.* 2024;25(2):255-65.
8. Pooja B, Kamatham R, Anchala K, Avisia P. Effectiveness of low-level laser therapy in reducing pain perception of children during dental local anesthetic administration using laser acupuncture pen on the LI4 point: a randomized clinical trial. *Eur Arch Paediatr Dent.* 2023;24(2):219-27.
9. Pesaresi E, Zelada-Lopez D, Cosme T, Diaz J, Huanqui M, Fidela de Lima Navarro M, et al. Randomised clinical trial of Class II ART

- restoration in primary teeth with and without retentive grooves after 12 months. *Eur J Paediatr Dent.* 2024;25(1):42 - 9.
10. Pedrotti D, Bottezini PA, Casagrande L, Braga MM, Lenzi TL. Root canal filling materials for endodontic treatment of necrotic primary teeth: a network meta-analysis. *Eur Arch Paediatr Dent.* 2023;24(2):151-66.
 11. Mehdizadeh M, Mohammadbeigi A, Sharifinejad A. An Overview about New Methods in Management of Gag Reflex during Dental Treatment: A Systematic Review. *J Dent (Shiraz).* 2023;24(4):372-81.
 12. Leyda-Menéndez AM, Vidigal EA, Abanto J, Ribelles-Llop M. Efficacy of two behavioural management techniques during inferior alveolar nerve block administration in pre-school children: a randomised clinical trial. *Eur Arch Paediatr Dent.* 2023;24(1):85-93.
 13. Lee KE, Kang HS, Shin SY, Lee T, Lee HS, Song JS. Comparison of three-dimensional printed resin crowns and preformed stainless steel crowns for primary molar restorations: a randomized controlled trial. *J Clin Pediatr Dent.* 2024;48(3):59-67.
 14. Labbé S, Garisto GA, Barrett EJ, Casas MJ. A Comparison of Primary Maxillary Incisor Zirconia and Composite Resin Strip Crowns: A One-year Feasibility Study. *Pediatr Dent.* 2023;45(2):113-6.
 15. Krishnakumar K, Kalaskar R, Kalaskar A, Bhadule S, Joshi S. Clinical Effectiveness of High-viscosity Glass Ionomer Cement and Composite Resin as a Restorative Material in Primary Teeth: A Systematic Review of Clinical Trials. *Int J Clin Pediatr Dent.* 2024;17(2):221-8.
 16. Hjertberg E, Hajdarević A, Jälevik B. Desensitization treatment in MIH-affected teeth: a systematic review. *Eur Arch Paediatr Dent.* 2024.
 17. Haidar M, Raslan N. Comparative study of articaine 4% versus lidocaine 2% in the local anesthesia of permanent mandibular first molars affected by MIH: a randomized controlled trial. *Eur Arch Paediatr Dent.* 2023;24(5):621-30.
 18. Elheeny AAH, Turkey M. Inferior Alveolar Nerve Block Plus Cryotherapy Anesthesia Success in Pulpectomy Of Primary Molars with Irreversible Pulpitis: a Randomized Clinical Trial. *Pediatr Dent.* 2023;45(2):107-12.
 19. Cortez TV, Godoy EP, Paschoini VL, Corona SAM, Borsatto MC, Souza-Gabriel AE. Clinical performance of sealants under different humidity control conditions: a split-mouth 1-year randomized trial. *Eur Arch Paediatr Dent.* 2023;24(6):769-77.
 20. Coll JA, Dhar V, Chen CY, Crystal YO, Guelmann M, Marghalani AA, et al. Use of Vital Pulp Therapies in Primary Teeth 2024. *Pediatr Dent.* 2024;46(1):13-26.

21. Coll JA, Dhar V, Chen CY, Crystal YO, Guelmann M, Marghalani AA, et al. Primary Tooth Vital Pulp Treatment Interventions: Systematic Review and Meta-Analyses. *Pediatr Dent*. 2023;45(6):474-546.
22. Chua DR, Tan BL, Nazzal H, Srinivasan N, Duggal MS, Tong HJ. Outcomes of preformed metal crowns placed with the conventional and Hall techniques: A systematic review and meta-analysis. *Int J Paediatr Dent*. 2023;33(2):141-57.
23. Boyd DH, Foster Page LA, Moffat SM, Thomson WM. Time to complain about pain: Children's self-reported procedural pain in a randomised control trial of Hall and conventional stainless steel crown techniques. *Int J Paediatr Dent*. 2023;33(4):382-93.
24. Alharthy H, Elkhodary H, Nahdreen A, Al Tuwirqi A, Baghlaf K, Alamoudi N. Clinical evaluation of hydrophilic and hydrophobic resin-based sealants in uncooperative children: a randomized controlled clinical trial. *J Clin Pediatr Dent*. 2024;48(4):149-59.
25. Valizade K, Seraj B, Ghadimi S, Kharazifard MJ, Chiniforush N. Effect of silver diamine fluoride combined with photodynamic therapy on primary enamel microhardness. *Photodiagnosis and Photodynamic Therapy*. 2024;49.
26. Nourbakhsh N, Ziaei S, Panahi H, Sedaghat N, Behnia A. A Randomized Controlled Clinical Trial Comparing Clinical and Radiographic Success Rates of MTA and rhBMP2 in Pulpotomy of Primary Teeth. *Frontiers in Dentistry*. 2024;21.
27. Memarpour M, Shafiei F, Rafiee A, Khosronia M, Alizadeh M, Vossoughi M. Shear bond strength of different tooth color restorative materials after using silver diamine fluoride in primary tooth dentin: An in vitro study. *Dent Res J (Isfahan)*. 2024;21:42.
28. Bahrololoomi Z, Zein Al-Din J, Maghsoudi N, Sajedi S. Efficacy of Virtual Reality Distraction in Reduction of Pain and Anxiety of Pediatric Dental Patients in an Iranian Population: A Split-Mouth Randomized Crossover Clinical Trial. *International Journal of Dentistry*. 2024;2024.
29. Poureslami H, Pirzadeh-Ashraf M, Salari Z, Saffari F, Mahvi AH, Pirzadeh S, et al. EVALUATION OF CHANGES IN THE DENTAL PLAQUE AND DENTAL CARIES AFTER APPLYING SILVER DIAMINE FLUORIDE AND COCONUT OIL IN CHILDREN WITH EARLY CHILDHOOD CARIES. *Fluoride*. 2023;56(4):617-25.

منابع آزمون دانشنامه / گواهینامه و ارتقاء رشته پرودانتیکس سال ۱۴۰۴

1-Newman MG, Takei H, Klokkevold PR, Carranza FA. Newman and Carranza's Clinical Periodontology E-Book. Elsevier Health Sciences; 2023

2-Lang NP, Lindhe J, editors. Clinical periodontology and implant dentistry, 2 Volume Set. John Wiley & Sons; 2021

3-Misch CE, RESNIK RR. Misch's Contemporary Implant Dentistry, 4th Edition, 2020.

Chapters: 3, 5, 7-9, 15-19, 22-32, 34, 37, 41-42.

- غشاهای سد کننده در جراحی های رزراتیو پرودنتال و ایمپلنت تالیف دکتر مهرداد لطف آذر، ویرایش جدید، چاپ دوم

- مقالات سیستماتیک و متاآنالیز سال ۲۰۲۴ ژورنالهای:

J Periodontology, J Clin Periodontology, Int J Oral Implantology

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الف) کتب

1.Som P.M. Head and Neck Imaging.5th Ed. 2011

فصول 2 و 3 و 4 و 7 و 26 و 40 (تا صفحه 2524 مبحث Tumors and Tumor-like Conditions)

2. White SC, Pharoah MJ. Oral Radiology, Principles and Interpretation.8th Ed.2019

کلیه فصول کتاب

3. Wood NK, Goaz PW. Differential diagnosis of oral lesions.5th Ed. 1997

فصول 15 تا 30

4. Bushong S. Radiologic Science for Technologists .12th Ed. 2020

فصول 6 و 7 و 8 و 9 و 10 و 13 و 14 و 15 و 16 و 21 و 22 و 27 و 30 و 31 و 32 و 33 و 34 و 35 و 36 و 39 و 40

5. Langland OE, Langlais RP.Principles of Dental Imaging.2th. Ed.2002

فصول 9 و 10

6. Diagnostic Imaging: Oral and Maxillofacial-Koenig-2017

سکشن های 1 تا 4

ب) مقالات 2024 و 2025

-DMFR (Review Articles and systematic Reviews)

-Triple O (Review Articles and systematic Reviews)

منابع آزمون ارتقاء و دانشنامه / گواهینامه تخصصی پروتزهای دندانی
سال ۱۴۰۴

نام کتاب	نویسنده	سال	
Functional occlusion from TMJ to Smile design	Dawson	2007	همه کتاب بجز فصول ۲۳، ۲۴، ۲۵، ۲۶، ۲۷، ۲۸، ۳۲، ۴۵، ۴۶، ۴۷
Contemporary Fixed prosthodontics	Rosenstiel SF. Land MF.	6th Edition 2023	همه فصول
Management of temporomandibular disorders and occlusion	Okeson	8th Edition 2020	۸، ۹، ۱۰، ۱۱، ۱۲، ۱۳، 15
Prosthodontic treatment for edentulous patients	Zarb	14th Edition. 2017	همه فصول
Stewart's clinical removable partial prosthodontics	Phoenix RD, Cagna DR. Defreest CF.	4th Ed. 2008	همه فصول
Clinical Maxillofacial prosthetics	Taylor	2000	همه فصول
Dental Implant Prosthetics	Misch	2nd Edition 2016	همه کتاب به جز ۱، ۳، ۴، ۶، ۳۲، ۳۳، ۳۴
Journal of Prosthetic Dentistry		2024	
Dental research journal		2024	
Journal of dentistry (t.u.m.s)		2024	
Journal of dentistry (sums)		2024	
JODDD		2024	

به نام خدا

منابع ارتقاء و دانشنامه/گواهینامه رشته دندانپزشکی ترمیمی سال ۱۴۰۴

1. Andre Ritter. Sturdevant's Art and Science of Operative Dentistry. 7th Ed 2018

کلیه فصول به غیر از ۱۷

2. Sakaguchi RL, Ferrance J, Powers JM. Craig's Restorative Dental Materials. 14th Ed. 2019

کلیه فصول به غیر از ۱۰، ۱۱، ۱۲ و ۱۴ و ۱۵

3. Summit's Fundamental of Operative Dentistry: A Contemporary Approach. 4th Ed. 2013

کلیه فصول به غیر از ۱۹ و ۲۰

4. Stephen F. Rosenstiel, Martin F. Land, Robert Walter. Contemporary Fixed Prosthodontics. 6th Ed 2022

فصول ۷، ۸، ۹ و ۱۰ و ۱۴ و ۱۵

5. Misch C. Dental Implant Prosthodontics. 2nd Ed. 2018

فصول ۲ و ۳ و ۸ و ۹ و ۱۰ و ۱۳ و ۱۷ و ۲۰ و ۲۱

6. Ronald E. Goldeshtein's Esthetics in Dentistry, 3th Ed. 2018

فصول ۲ و ۴ و ۷ و ۸ و ۱۱ و ۱۶ و ۲۶ و ۲۷ و ۴۰ و ۴۴

7. Dawson P. Functional Occlusion from TMJ to Smile Design, 2007

فصول ۳ و ۶ و ۱۷ و ۲۱ و ۲۸ و ۳۵ و ۳۶ و ۳۷ و ۳۸ و ۳۹ و ۴۰

8. Philips 'Science of Dental Materials, 13th Ed. 22

فصول ۷ و ۹ و ۱۰ و ۱۶ و ۱۷

کلیه ی مقالات سال های ۲۰۲۳ و ۲۰۲۴

**Operative Dentistry
Dental material**

منابع آزمون های ارتقاء و دانشنامه / گواهینامه تخصصی سال ۱۴۰۴

رشته آسیب شناسی دهان، فک و صورت

ردیف	نام مرجع	Edition	سال چاپ	نام نویسنده	فصول مورد نظر
۱	Oral and Maxillofacial pathology	5 th	2024	Neville, et al	همه فصول بجز ۱۹و۱۸و۴و۲
۲	Oral pathology: Clinical pathologic Correlations	7th	2017	Regezi, et al	همه فصول
۳	Ten Cate's Oral Histology	9th	2018	Nanci	همه فصول بجز فصل ۱۵و۴و۱۰و۱۳و۱۴و۱۵
۴	Robbins & Cotran Pathologic Basis of Disease	10th	2021	Kumar, et al	فصول ۱و۲و۳و۷
۶	Oral Pathology	2th	2017	woo	فصول ۵و۶و۱۲و۱۳و۱۸
۷	Journal of Oral Pathology & Medicine Journal of Oral Oncology Journal of Oral Surgery, Oral Medicine, Oral Radiology, Oral Pathology				From: 1/July/2023 to 30/June/2024 (Abstract)

منابع آزمون دانشنامه گواهینامه و ارتقاء رشته بیماریهای دهان و فک و صورت سال 1404

1-Glick M. Burket's Oral Medicine. 13th Ed. 2021 .

کلیه فصول کتاب

2- Falace DA, Little J. Dental Management in the Medically Compromised Patient. 10th Ed. 2024.

کلیه فصول کتاب

3- White SC, Pharoah MJ. Oral Radiology, Principles interpretation. 8th Ed. 2019

فصول 18 و 22 و 23 و 24 و 25 و 26

4- Neville B, Damm DD. Oral and Maxillofacial Pathology. 5th Ed. 2024.

فصول ۲ و ۱۲ و ۱۴ و ۱۶ کتاب (به استثنای یافته های بافتی و آسیب شناسی)

منابع آزمون های ارتقاء و دانشنامه / گواهینامه رشته ارتودانتیکس سال 1404

Books

- 1 **Proffit WR** Contemporary Orthodontics, 6th Edition. 2019
- 2 **Proffit WR** Contemporary Treatment of Dentofacial Deformity, 1st Edition. 2003
Chapters:4,6,7,11,12,13,14,15,16,17,18
- 3 **Graber LW** Orthodontics: Current Principles and techniques, 7th Edition. 2023
All chapters, except for chapters 1, 11, 17-part A, 18, 21, 22, 27, 35, 36, and 40
- 4 **Burston CJ** The Biomechanical Foundation of Clinical Orthodontics, 1st Edition 2022
Chapters: 4, 5, 6, 7, 8, 9, 12, 13, 14, 15
- 5 **Naini FB** Orthognatic Surgery: Principles, Planning and practice, 1st Edition 2017
Chapters: 6, 16, 18, 24, 25, 26, 28, 29, 31, 34, 36, 38
- 6 **Nanda R** Esthetics and Biomechanics in Orthodontics 2nd Edition. 2015
Chapter: 25
- 7 **Nanda R** Temporary Anchorage Devices in Orthodontics 2nd Edition. 2019
Chapters: 2, 3, 4, 5, 6, 12, 13, 14, 15, 17
- 8 **Nanda** Principles and Biomechanics of Aligner Treatment – 1st Edition
All chapters except for chapters 1, 15, 16, 17, 18, 19
- 9 **Becker** Orthodontic Treatment of Impacted Teeth, 4th Edition, 2022
Chapters 6,12

Journal Articles

1. Al-Moghrabi D, Johal A, O'Rourke N, Donos N, Pandis N, Gonzales- Marin C, et al. Effects of fixed vs removable orthodontic retainers on stability and periodontal health: 4-year follow-up of a randomized controlled trial. *Am J Orthod Dentofacial Orthop.* 2018;154(2):167-74 e1.
2. Batista KB, Thiruvengkatachari B, Harrison JE, O'Brien KD. Orthodontic treatment for prominent upper front teeth (Class II malocclusion) in children and adolescents. *Cochrane Database Syst Rev.* 2018;3:CD003452.
3. Bazargani F, Lund H, Magnuson A, Ludwig B. Skeletal and dentoalveolar effects using tooth-borne and tooth-bone-borne RME appliances: a randomized controlled trial with 1-year follow-up. *Eur J Orthod.* 2021;43(3):245-53.
4. Berger JL, Pangrazio-Kulbersh V, George C, Kaczynski R. Long-term comparison of treatment outcome and stability of Class II patients treated with functional appliances versus bilateral sagittal split ramus osteotomy. *Am J Orthod Dentofacial Orthop.* 2005;127(4):451-64; quiz 516-7.
5. El-Angbawi A, McIntyre G, Fleming PS, Bearn D. Non-surgical adjunctive interventions for accelerating tooth movement in patients undergoing orthodontic treatment. *Cochrane Database Syst Rev.* 2023 Jun 20;6(6):CD010887. doi: 10.1002/14651858.CD010887.pub3.
6. Fleming PS, Fedorowicz Z, Johal A, El-Angbawi A, Pandis N. Surgical adjunctive procedures for accelerating orthodontic treatment. *Cochrane Database Syst Rev.* 2015(6):CD010572.
7. Greenlee GM, Huang GJ, Chen SS, Chen J, Koepsell T, Hujoel P. Stability of treatment for anterior open-bite malocclusion: a meta-analysis. *Am J Orthod Dentofacial Orthop.*

2011;139(2):154-69.

8. Kokich VG. Surgical and orthodontic management of impacted maxillary canines. *Am J Orthod Dentofacial Orthop.* 2004;126(3):278-83.

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31. Research Appraisal Articles:

- i. (AJODO) [Cross-sectional studies](#)
- ii. (AJODO) [Cohort studies: Part 1](#)
- iii. (AJODO) [Cohort studies: Part 2](#)
- iv. (AJODO) [Risk ratio vs odds ratio](#)
- v. (AJODO) [The P value problem](#)
- vi. (AJODO) [Confidence intervals rather than P values](#)
- vii. (AJODO) [Cluster-randomized controlled trials: Part 1](#)
- viii. (JO) [Tooth-level versus Patient-level](#)
- ix. (AJODO) [Randomization. Part 3: Allocation concealment and randomization implementation](#)
- x. (AJODO) [Statistical testing against baseline](#)
- xi. (JO) [Interpreting and applying absolute and relative risks from trials](#)
- xii. (AJODO) [Multiplicity 1: Subgroup analyses](#)
- xiii. (BMJ) [Randomised controlled trials: understanding effect sizes](#)
- xiv. (BMJ) [Clinical significance versus statistical significance](#)
- xv. (BMJ) [Standard deviation versus standard error](#)