List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The Impact of Periodontitis on Inflammatory Bowel Disease Activity. Inflammatory Bowel Diseases, 2023, 29, 396-404.	1.9	12
2	The effect of piezocision vs no piezocision on maxillary extraction space closure: A split-mouth, randomized controlled clinical trial. American Journal of Orthodontics and Dentofacial Orthopedics, 2022, 161, 7-19.e2.	1.7	5
3	The certainty of the evidence in oral health has not improved according to GRADE: a meta-epidemiological study. Journal of Clinical Epidemiology, 2022, 142, 29-37.	5.0	4
4	The influence of mobile applications and social media-based interventions in producing behavior change among orthodontic patients: A systematic review and meta-analysis. American Journal of Orthodontics and Dentofacial Orthopedics, 2022, 161, 338-354.	1.7	7
5	The effectiveness of a bespoke mobile application in improving adherence with removable orthodontic retention over 12Åmonths: A randomized controlled trial. American Journal of Orthodontics and Dentofacial Orthopedics, 2022, 161, 327-337.	1.7	3
6	Common errors in randomized controlled trials submitted for publication to the American Journal of Orthodontics and Dentofacial Orthopedics. American Journal of Orthodontics and Dentofacial Orthopedics, 2022, 161, 161-165.	1.7	4
7	Clinical communication in orthodontics: Any questions?. Journal of Orthodontics, 2022, , 146531252210843.	1.0	0
8	A comparative assessment of the dentoskeletal effects of clear aligners vs miniplate-supported posterior intrusion with fixed appliances in adult patients with anterior open bite. A multicenter, retrospective cohort study. American Journal of Orthodontics and Dentofacial Orthopedics, 2022, 162, 214-228.e4.	1.7	5
9	What you read is what you get: Are orthodontic randomized clinical trials correctly titled?. American Journal of Orthodontics and Dentofacial Orthopedics, 2022, 161, e303-e315.	1.7	1
10	The impact of a "successfully treated stable periodontitis patient status―on patientâ€related outcome parameters during longâ€ŧerm supportive periodontal care. Journal of Clinical Periodontology, 2022, 49, 101-110.	4.9	5
11	Most healthcare interventions tested in Cochrane Reviews are not effective according to high quality evidence: a systematic review and meta-analysis. Journal of Clinical Epidemiology, 2022, 148, 160-169.	5.0	30
12	Methodological assessment of systematic reviews of in-vitro dental studies. BMC Medical Research Methodology, 2022, 22, 110.	3.1	10
13	Assessing the performance of diagnostic test accuracy measures. American Journal of Orthodontics and Dentofacial Orthopedics, 2022, 161, 748-751.	1.7	0
14	An investigation into the reliability of a mobile app designed to assess orthodontic treatment need and severity. British Dental Journal, 2022, 232, 721-726.	0.6	1
15	Reporting bias: Notion, many faces and implications. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 159, 136-138.	1.7	2
16	Predictors of treatment decisions made by adult orthodontic patients presenting with unerupted permanent teeth. International Orthodontics, 2021, 19, 76-81.	1.9	0
17	Publication bias: Graphical and statistical methods. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 159, 248-251.	1.7	6
18	The stability of Class II correction with functional appliance therapy and orthodontic camouflage: A retrospective cohort study. International Orthodontics, 2021, 19, 88-95.	1.9	2

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19	Methodological quality and risk of bias in orthodontic systematic reviews using AMSTAR and ROBIS. European Journal of Orthodontics, 2021, 43, 544-550.	2.4	8
20	The challenge of eHealth data in orthodontics. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 159, 393-395.	1.7	3
21	Normality test: Is it really necessary?. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 159, 548-549.	1.7	8
22	Improving the reporting of orthodontic clinical audits: an evaluation. British Dental Journal, 2021, , .	0.6	1
23	Are treatment effect assumptions in orthodontic studies overoptimistic?. European Journal of Orthodontics, 2021, 43, 583-587.	2.4	1
24	Citation of prior systematic reviews in reports of randomized controlled trials published in dental speciality journals. Journal of Dentistry, 2021, 109, 103658.	4.1	5
25	Assessment of early exaggerated treatment effects in orthodontic interventions using cumulative meta-analysis. European Journal of Orthodontics, 2021, 43, 601-605.	2.4	5
26	PRESUMED PREDATORY JOURNALS ARE ABUNDANT IN ORAL HEALTH. Journal of Evidence-based Dental Practice, 2021, 21, 101539.	1.5	4
27	Individual participant data in meta-analysis. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 159, 868-870.	1.7	1
28	Product advertisements in orthodontic journals: Are they evidence-based?. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 160, 77-83.	1.7	5
29	Prediction intervals reporting in orthodontic meta-analyses. European Journal of Orthodontics, 2021, 43, 596-600.	2.4	1
30	Effect of light-emitting diode–mediated photobiomodulation on extraction space closure in adolescents and young adults: A split-mouth, randomized controlled trial. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 160, 19-28.	1.7	5
31	Orthodontic clinicians' attitudes and knowledge of dentogingival aesthetics: A cross-sectional survey of BOS members. Journal of Orthodontics, 2021, , 146531252110348.	1.0	0
32	Reporting quality of abstracts of randomized controlled trials related to implant dentistry. Journal of Periodontology, 2021, , .	3.4	2
33	Do longitudinal orthodontic trials use appropriate statistical analyses? A meta-epidemiological study. European Journal of Orthodontics, 2021, , .	2.4	5
34	A comparative assessment of failures and periodontal health between 2 mandibular lingual retainers in orthodontic patients. A 2-year follow-up, single practice-based randomized trial. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 160, 494-502.e1.	1.7	16
35	Author self-citation in orthodontics is associated with author origin and gender. Progress in Orthodontics, 2021, 22, 1.	3.5	11
36	Reporting of the methodological quality of search strategies in orthodontic quantitative systematic reviews. European Journal of Orthodontics, 2021, 43, 551-556.	2.4	3

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37	Are orthodontic randomised controlled trials justified with a citation of an appropriate systematic review?. Progress in Orthodontics, 2021, 22, 48.	3.5	4
38	Prediction intervals should be included in metaâ€analyses published in dentistry. European Journal of Oral Sciences, 2021, 129, .	1.5	5
39	Hypothesis testing for two population means: parametric or non-parametric test?. Journal of Statistical Computation and Simulation, 2020, 90, 252-270.	1.2	14
40	A priori power considerations in orthodontic research: a 3 year meta-epidemiologic study. European Journal of Orthodontics, 2020, 42, 454-459.	2.4	6
41	Space closure versus space opening for bilateral absent upper lateral incisors: what is the duration of orthodontic treatment?. European Journal of Orthodontics, 2020, 42, 460-465.	2.4	7
42	Meta-analysis: Fixed-effect model. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 157, 134-137.	1.7	9
43	A prospective evaluation of factors affecting occlusal stability of Class II correction with Twin-block followed by fixed appliances. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 157, 35-41.	1.7	11
44	Evaluation of the effectiveness of a tailored mobile application in increasing the duration of wear of thermoplastic retainers: a randomized controlled trial. European Journal of Orthodontics, 2020, 42, 571-579.	2.4	23
45	Reporting and handling of incomplete outcome data in implant dentistry: A survey of randomized clinical trials. Journal of Clinical Periodontology, 2020, 47, 257-266.	4.9	16
46	Most recommended medical interventions reach P < 0.005 for their primary outcomes in meta-analyses. International Journal of Epidemiology, 2020, 49, 885-893.	1.9	10
47	Clinical and microbial oral health status in children and adolescents with type 1 diabetes mellitus. International Dental Journal, 2020, 70, 136-144.	2.6	24
48	Publication rate of abstracts from presentations at the British Orthodontic Conference 2009–2014. Journal of Orthodontics, 2020, 47, 311-319.	1.0	4
49	Reporting of conflict of interest and sponsorship in dental journals. Journal of Dentistry, 2020, 102, 103452.	4.1	13
50	Extent and prevalence of spin in randomized controlled trials in dentistry. Journal of Dentistry, 2020, 100, 103433.	4.1	16
51	Problems and pitfalls in subgroup analysis and meta-regression. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 158, 901-904.	1.7	26
52	The Herbst appliance combined with a completely customized lingual appliance: A retrospective cohort study of clinical outcomes using the American Board of Orthodontics Objective Grading System. International Orthodontics, 2020, 18, 732-738.	1.9	6
53	The quality of evidence for medical interventions does not improve or worsen: a metaepidemiological study of Cochrane reviews. Journal of Clinical Epidemiology, 2020, 126, 154-159.	5.0	22
54	Exploring heterogeneity in meta-analysis: Meta-regression analysis. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 158, 623-625.	1.7	12

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55	Exploring heterogeneity in meta-analysis: Subgroup analysis. Part 2. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 158, 462-463.	1.7	6
56	Statistical heterogeneity: Notion and estimation in meta-analysis. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 157, 856-859.e2.	1.7	8
57	Exploring heterogeneity in meta-analysis: Subgroup analysis. Part 1. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 158, 302-304.e1.	1.7	15
58	Meta-analysis: Random-effects model. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 157, 280-282.	1.7	21
59	The effects of fixed orthodontic retainers on periodontal health: A systematic review. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 157, 156-164.e17.	1.7	44
60	Prediction interval in random-effects meta-analysis. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 157, 586-588.	1.7	60
61	AcceleDent Aura does not influence treatment duration or number of visits. Australasian Orthodontic Journal, 2020, 36, 2-8.	0.3	2
62	Digital Predictors of Morbidity, Hospitalization, and Mortality Among Older Adults: A Systematic Review and Meta-Analysis. Frontiers in Digital Health, 2020, 2, 602093.	2.8	1
63	Skeletal growth in class II malocclusion from childhood to adolescence: does the profile straighten?. Progress in Orthodontics, 2020, 21, 13.	3.5	4
64	Are cloth masks a substitute to medical masks in reducing transmission and contamination? A systematic review. Brazilian Oral Research, 2020, 34, e123.	1.4	18
65	Statistical testing against baseline in orthodontic research: a meta-epidemiologic study. European Journal of Orthodontics, 2019, 41, 165-171.	2.4	9
66	Outcome reporting discrepancies between trial entries and published final reports of orthodontic randomized controlled trials. European Journal of Orthodontics, 2019, 41, 225-230.	2.4	29
67	Survival of maxillary and mandibular bonded retainers 10 to 15Âyears after orthodontic treatment: a retrospective observational study. Progress in Orthodontics, 2019, 20, 28.	3.5	28
68	How old is old for implant therapy in terms of early implant losses?. Journal of Clinical Periodontology, 2019, 46, 1282-1293.	4.9	13
69	Paediatricians' awareness on orthodontic problems and related conditions—a national survey. Progress in Orthodontics, 2019, 20, 33.	3.5	8
70	Effectiveness of part-time vs full-time wear protocols of Twin-block appliance on dental and skeletal changes: A randomized controlled trial. American Journal of Orthodontics and Dentofacial Orthopedics, 2019, 155, 165-172.	1.7	31
71	Long-term evaluation of lower incisors gingival recessions after orthodontic treatment. European Journal of Orthodontics, 2019, 41, 559-564.	2.4	27
72	Adequate Reporting of Dental Diagnostic Accuracy Studies is Lacking: An Assessment of Reporting in Relation to the Standards for Reporting of Diagnostic Accuracy Studies Statement. Journal of Evidence-based Dental Practice, 2019, 19, 283-294.	1.5	3

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73	Risk of bias over time in updates of Cochrane oral health reviews. Journal of Dentistry, 2019, 80, 63-68.	4.1	5
74	The therapeutic potential of regulatory T lymphocytes in periodontitis: A systematic review. Journal of Periodontal Research, 2019, 54, 207-217.	2.7	25
75	Cell therapy for orofacial bone regeneration: A systematic review and metaâ€∎nalysis. Journal of Clinical Periodontology, 2019, 46, 162-182.	4.9	51
76	Success of palatal implants or mini-screws placed median or paramedian for the reinforcement of anchorage during orthodontic treatment: a systematic review. European Journal of Orthodontics, 2019, 41, 9-20.	2.4	20
77	Tooth wear and gingival recession in 210 orthodontically treated patients: a retrospective cohort study. European Journal of Orthodontics, 2018, 40, 444-450.	2.4	6
78	A short discussion on the evidence and ethics of orthodontic research. American Journal of Orthodontics and Dentofacial Orthopedics, 2018, 153, 333-335.	1.7	0
79	The search and selection for primary studies in systematic reviews published in dental journals indexed in MEDLINE was not fully reproducible. Journal of Clinical Epidemiology, 2018, 98, 53-61.	5.0	31
80	Gingival recession in orthodontic patients 10 to 15Âyears posttreatment: A retrospective cohort study. American Journal of Orthodontics and Dentofacial Orthopedics, 2018, 153, 645-655.	1.7	34
81	Statistical testing against baseline. American Journal of Orthodontics and Dentofacial Orthopedics, 2018, 153, 317.	1.7	2
82	Assessment of the rate of premolar extraction space closure in the maxillary arch with the AcceleDent Aura appliance vs no appliance in adolescents: AÂsingle-blind randomized clinical trial. American Journal of Orthodontics and Dentofacial Orthopedics, 2018, 153, 8-14.	1.7	29
83	Ordinal logistic regression. American Journal of Orthodontics and Dentofacial Orthopedics, 2018, 153, 157-158.	1.7	11
84	Bone tissue engineering in oral peri-implant defects in preclinical <i>in vivo</i> research: A systematic review and meta-analysis. Journal of Tissue Engineering and Regenerative Medicine, 2018, 12, e336-e349.	2.7	28
85	Gingival recession in mandibular incisors and symphysis morphology—a retrospective cohort study. European Journal of Orthodontics, 2018, 40, 185-192.	2.4	16
86	The effect of antiresorptive drugs on implant therapy: Systematic review and metaâ€analysis. Clinical Oral Implants Research, 2018, 29, 54-92.	4.5	76
87	Effect of orthodontic management and orofacial muscle training protocols on the correction of myofunctional and myoskeletal problems in developing dentition. A systematic review and metaâ€analysis. Orthodontics and Craniofacial Research, 2018, 21, 202-215.	2.8	26
88	Effects of fixed vs removable orthodontic retainers on stability and periodontal health: 4-year follow-up of a randomized controlled trial. American Journal of Orthodontics and Dentofacial Orthopedics, 2018, 154, 167-174.e1.	1.7	77
89	"My Invisalign experience†content, metrics and comment sentiment analysis of the most popular patient testimonials on YouTube. Progress in Orthodontics, 2018, 19, 3.	3.5	40
90	Heterogeneity in Cochrane and non-Cochrane meta-analyses in orthodontics. Journal of Dentistry, 2018, 74, 90-94.	4.1	31

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91	Directed acyclic graphs: A tool to identify confounders in orthodontic research, Part I. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 151, 419-422.	1.7	2
92	Logistic regression: Part 2. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 151, 1008.	1.7	3
93	Conditional logistic regression. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 151, 1191-1192.	1.7	16
94	Expert panels as a reference standard in orthodontic research: An assessment of published methods and reporting. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 151, 656-668.	1.7	2
95	Logistic regression: Part 1. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 151, 824-825.	1.7	11
96	Directed acyclic graphs: A tool to identify confounders in orthodontic research, Part II. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 151, 619-621.	1.7	2
97	Matched analysis for paired binary data (McNemar test). American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 151, 222-223.	1.7	11
98	Survival analysis, part 2: Kaplan-Meier method and the log-rank test. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 152, 569-571.	1.7	31
99	Survival analysis, part 3: Cox regression. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 152, 722-723.	1.7	22
100	The use of tailored subheadings was successful in enhancing compliance with CONSORT in a dental journal. Journal of Dentistry, 2017, 67, 66-71.	4.1	27
101	Assessing the quality of dental clinical practice guidelines. Journal of Dentistry, 2017, 67, 102-106.	4.1	19
102	Survival analysis, part 1: Introduction. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 152, 428-430.	1.7	3
103	The effect of local and systemic statin use as an adjunct to non-surgical and surgical periodontal therapy—A systematic review and meta-analysis. Journal of Dentistry, 2017, 67, 18-28.	4.1	37
104	Poisson regression. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 152, 284-285.	1.7	4
105	Compliance with removable orthodontic appliances and adjuncts: A systematic review and meta-analysis. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 152, 17-32.	1.7	85
106	Introduction to incidence rates and time-changing variables for cohort studies. American Journal of Orthodontics and Dentofacial Orthopedics, 2017, 152, 131-132.	1.7	3
107	Soft tissue substitutes in non-root coverage procedures: a systematic review and meta-analysis. Clinical Oral Investigations, 2017, 21, 505-518.	3.0	19
108	Clinical evaluation of marketed orthodontic products: are researchers behind the times? A meta-epidemiological study. Progress in Orthodontics, 2017, 18, 14.	3.5	15

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109	Cell Cotransplantation Strategies for Vascularized Craniofacial Bone Tissue Engineering: A Systematic Review and Meta-Analysis of Preclinical <i>In Vivo</i> Studies. Tissue Engineering - Part B: Reviews, 2017, 23, 101-117.	4.8	27
110	Alveolar bone tissue engineering in critical-size defects of experimental animal models: a systematic review and meta-analysis. Journal of Tissue Engineering and Regenerative Medicine, 2017, 11, 2935-2949.	2.7	43
111	CONSORT 2010 statement: extension checklist for reporting within person randomised trials. BMJ: British Medical Journal, 2017, 357, j2835.	2.3	149
112	The chi-square test for trend. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 150, 1066-1067.	1.7	12
113	Non-pharmacological interventions for alleviating pain during orthodontic treatment. The Cochrane Library, 2016, 2016, CD010263.	2.8	32
114	High quality of the evidence for medical and other health-related interventions was uncommon in Cochrane systematic reviews. Journal of Clinical Epidemiology, 2016, 78, 34-42.	5.0	52
115	Multiple linear regression analysis. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 149, 581.	1.7	31
116	Using linear regression for t tests and analysis of variance. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 149, 769.	1.7	13
117	Assessment of publication bias required improvement in oral health systematic reviews. Journal of Clinical Epidemiology, 2016, 76, 118-124.	5.0	13
118	Comparison of 2 proportions (not continuous outcomes). American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 150, 544-545.	1.7	0
119	Mixed-methods assessment of perceptions of mandibular anterior malalignment and need for orthodontic retreatment. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 150, 592-600.	1.7	18
120	Retrieval analysis of lingual fixed retainer adhesives. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 150, 575-584.	1.7	9
121	The 2 × 2 tabulation. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 150, 715.	1.7	1
122	Analysis of variance to linear regression. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 149, 935-936.	1.7	1
123	Analysis of covariance, Part 2. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 150, 389-390.	1.7	Ο
124	The effects of fixed and removable orthodontic retainers: a systematic review. Progress in Orthodontics, 2016, 17, 24.	3.5	67
125	Analysis of covariance. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 150, 200-201.	1.7	2
126	The chi-square test. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 150, 898-899.	1.7	65

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127	The citation of relevant systematic reviews and randomised trials in published reports of trial protocols. Trials, 2016, 17, 581.	1.6	11
128	Linear regression. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 149, 431-434.	1.7	17
129	A quality assessment of orthodontic patient information leaflets. Progress in Orthodontics, 2016, 17, 15.	3.5	10
130	Cervical vertebrae maturation method and craniofacial growth. European Journal of Orthodontics, 2016, 38, 112-112.	2.4	1
131	Risk of bias and magnitude of effect in orthodontic randomized controlled trials: a meta-epidemiological review. European Journal of Orthodontics, 2016, 38, 308-312.	2.4	27
132	How long does treatment with fixed orthodontic appliances last? A systematic review. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 149, 308-318.	1.7	150
133	Two-way analysis of variance: Part 2. American Journal of Orthodontics and Dentofacial Orthopedics, 2016, 149, 137-139.	1.7	7
134	Influence of unilateral maxillary first molar extraction treatment on second and third molar inclination in Class II subdivision patients. Angle Orthodontist, 2016, 86, 94-100.	2.4	7
135	Slow and fast orthodontic tooth movement: an experimental study on humans. European Journal of Orthodontics, 2016, 38, 404-408.	2.4	42
136	Statistical analysis in orthodontic journals: are we ignoring confounding?. European Journal of Orthodontics, 2016, 38, 32-38.	2.4	12
137	Use of quality assessment tools in systematic reviews was varied and inconsistent. Journal of Clinical Epidemiology, 2016, 69, 179-184.e5.	5.0	39
138	The cervical vertebrae maturation (CVM) method cannot predict craniofacial growth in girls with Class II malocclusion. European Journal of Orthodontics, 2016, 38, 1-7.	2.4	32
139	A retrospective analysis of factors influencing the success of autotransplanted posterior teeth. Progress in Orthodontics, 2015, 16, 42.	3.5	11
140	Reporting and handling missing outcome data in mental health: a systematic review of Cochrane systematic reviews and meta-analyses. Research Synthesis Methods, 2015, 6, 175-187.	8.7	34
141	The Quality of the Evidence According to GRADE Is Predominantly Low or Very Low in Oral Health Systematic Reviews. PLoS ONE, 2015, 10, e0131644.	2.5	25
142	Discrepancies in Outcome Reporting Exist Between Protocols and Published Oral Health Cochrane Systematic Reviews. PLoS ONE, 2015, 10, e0137667.	2.5	19
143	Addressing missing participant outcome data in dental clinical trials. Journal of Dentistry, 2015, 43, 605-618.	4.1	14
144	Failure of fixed orthodontic retainers: A systematic review. Journal of Dentistry, 2015, 43, 876-896.	4.1	67

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145	The CONSORT Statement: Application within and adaptations for orthodontic trials. American Journal of Orthodontics and Dentofacial Orthopedics, 2015, 147, 663-679.	1.7	40
146	Two-way analysis of variance: Part 1. American Journal of Orthodontics and Dentofacial Orthopedics, 2015, 148, 1078-1079.	1.7	2
147	The evidence from systematic reviews and meta-analyses published in orthodontic literature. Where do we stand?. European Journal of Orthodontics, 2015, 37, 603-609.	2.4	37
148	Statistical testing against baseline was common in dental research. Journal of Clinical Epidemiology, 2015, 68, 776-781.	5.0	15
149	Inference from a sample mean—Part 1. American Journal of Orthodontics and Dentofacial Orthopedics, 2015, 147, 791-793.	1.7	0
150	Comparison of 2 means (independent z test orÂindependent t test). American Journal of Orthodontics and Dentofacial Orthopedics, 2015, 148, 350-351.	1.7	10
151	Statistical inference with confidence intervals. American Journal of Orthodontics and Dentofacial Orthopedics, 2015, 147, 632-634.	1.7	4
152	The sampling distribution. American Journal of Orthodontics and Dentofacial Orthopedics, 2015, 147, 517-519.	1.7	5
153	Analysis of variance. American Journal of Orthodontics and Dentofacial Orthopedics, 2015, 148, 868-869.	1.7	5
154	Publication of statistically significant research findings in prosthodontics & amp; implant dentistry in the context of other dental specialties. Journal of Dentistry, 2015, 43, 1195-1202.	4.1	29
155	Long-term evaluation of Class II subdivision treatment with unilateral maxillary first molar extraction. Angle Orthodontist, 2015, 85, 757-763.	2.4	3
156	Comparison of 2 means for matched observations (paired t test) and t test assumptions. American Journal of Orthodontics and Dentofacial Orthopedics, 2015, 148, 515-516.	1.7	14
157	Calculating the P value and carrying out aÂstatistical test. American Journal of Orthodontics and Dentofacial Orthopedics, 2015, 148, 187-188.	1.7	2
158	Nonparametric methods. American Journal of Orthodontics and Dentofacial Orthopedics, 2015, 148, 695.	1.7	0
159	Sample-size calculation for repeated-measures and longitudinal studies. American Journal of Orthodontics and Dentofacial Orthopedics, 2015, 147, 146-149.	1.7	29
160	Long-term follow-up of maxillary fixed retention: survival rate and periodontal health. European Journal of Orthodontics, 2015, 37, 37-42.	2.4	33
161	Outcome Discrepancies and Selective Reporting: Impacting the Leading Journals?. PLoS ONE, 2015, 10, e0127495.	2.5	61
162	Facial attractiveness of patients with unilateral cleft lip and palate and of controls assessed by laypersons and professionals. European Journal of Orthodontics, 2014, 36, 284-289.	2.4	30

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163	A comparison of apical root resorption after orthodontic treatment with surgical exposure and traction of maxillary impacted canines versus that without impactions. European Journal of Orthodontics, 2014, 36, 690-697.	2.4	16
164	Interpretation of observational studies. American Journal of Orthodontics and Dentofacial Orthopedics, 2014, 146, 815-817.	1.7	0
165	Active implementation strategy of CONSORT adherence by a dental specialty journal improved randomized clinical trial reporting. Journal of Clinical Epidemiology, 2014, 67, 1044-1048.	5.0	74
166	Systematic reviews published in higher impact clinical journals were of higher quality. Journal of Clinical Epidemiology, 2014, 67, 754-759.	5.0	79
167	Factorial designs: an overview with applications to orthodontic clinical trials. European Journal of Orthodontics, 2014, 36, 314-320.	2.4	16
168	Randomized and nonrandomized studies: Complementary or competing?. American Journal of Orthodontics and Dentofacial Orthopedics, 2014, 146, 633-640.	1.7	19
169	Effectiveness of non-conventional methods for accelerated orthodontic tooth movement: A systematic review and meta-analysis. Journal of Dentistry, 2014, 42, 1300-1319.	4.1	107
170	Randomized controlled trials in dentistry: Common pitfalls and how to avoid them. Journal of Dentistry, 2014, 42, 908-914.	4.1	33
171	Measures of frequency of disease. American Journal of Orthodontics and Dentofacial Orthopedics, 2014, 145, 410-411.	1.7	1
172	Assessing the Reporting Quality in Abstracts of Randomized Controlled Trials in Leading Journals of Oral Implantology. Journal of Evidence-based Dental Practice, 2014, 14, 9-15.	1.5	36
173	Initial orthodontic alignment effectiveness with self-ligating and conventional appliances: A network meta-analysis in practice. American Journal of Orthodontics and Dentofacial Orthopedics, 2014, 145, S152-S163.	1.7	30
174	The Reporting Quality of Randomized Controlled Trials in Orthodontics. Journal of Evidence-based Dental Practice, 2014, 14, 46-52.	1.5	54
175	Introduction to observational studies: Part 2. American Journal of Orthodontics and Dentofacial Orthopedics, 2014, 145, 268-269.	1.7	3
176	Are Sample Sizes Clear and Justified in RCTs Published in Dental Journals?. PLoS ONE, 2014, 9, e85949.	2.5	42
177	Survival of bonded lingual retainers with chemical or photo polymerization over a 2-year period: A single-center, randomized controlled clinical trial. American Journal of Orthodontics and Dentofacial Orthopedics, 2013, 144, 169-175.	1.7	52
178	Reporting Quality of Abstracts of Randomized Controlled Trials Published in Dental Specialty Journals. Journal of Evidence-based Dental Practice, 2013, 13, 1-8.	1.5	42
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