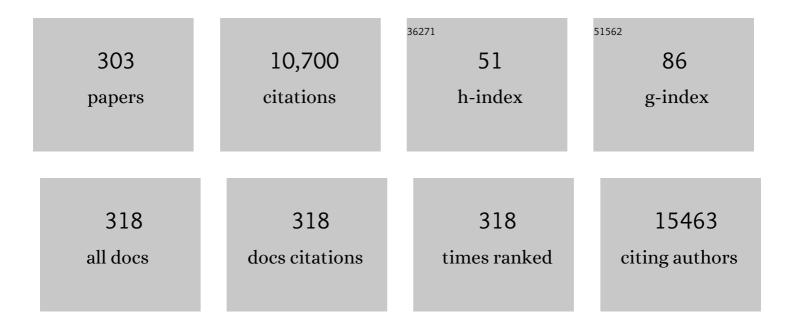
List of Publications by Year in descending order

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VILKANC TU

#	Article	IF	CITATIONS
1	Association Between Helicobacter pylori Eradication and Gastric Cancer Incidence: A Systematic Review and Meta-analysis. Gastroenterology, 2016, 150, 1113-1124.e5.	0.6	682
2	Diagnostic accuracy of the Berlin questionnaire, STOP-BANG, STOP, and Epworth sleepiness scale in detecting obstructive sleep apnea: A bivariate meta-analysis. Sleep Medicine Reviews, 2017, 36, 57-70.	3.8	418
3	Primary antibiotic resistance in Helicobacter pylori in the Asia-Pacific region: a systematic review and meta-analysis. The Lancet Gastroenterology and Hepatology, 2017, 2, 707-715.	3.7	238
4	Why Evidence for the Fetal Origins of Adult Disease Might Be a Statistical Artifact: The "Reversal Paradox" for the Relation between Birth Weight and Blood Pressure in Later Life. American Journal of Epidemiology, 2005, 161, 27-32.	1.6	223
5	Comparative effectiveness of renin-angiotensin system blockers and other antihypertensive drugs in patients with diabetes: systematic review and bayesian network meta-analysis. BMJ, The, 2013, 347, f6008-f6008.	3.0	199
6	Adjuvant treatments for resected pancreatic adenocarcinoma: a systematic review and network meta-analysis. Lancet Oncology, The, 2013, 14, 1095-1103.	5.1	198
7	Gefitinib or Erlotinib vs Chemotherapy for EGFR Mutation-Positive Lung Cancer: Individual Patient Data Meta-Analysis of Overall Survival. Journal of the National Cancer Institute, 2017, 109, .	3.0	196
8	Association Between Metabolic Syndrome and Periodontitis: A Systematic Review and Meta-analysis. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 913-920.	1.8	178
9	Simpson's Paradox, Lord's Paradox, and Suppression Effects are the same phenomenon – the reversal paradox. Emerging Themes in Epidemiology, 2008, 5, 2.	1.2	170
10	Revisiting the relation between change and initial value: a review and evaluation. Statistics in Medicine, 2007, 26, 443-457.	0.8	169
11	Evidenceâ€Based Periodontal Plastic Surgery. II. An Individual Data Metaâ€Analysis for Evaluating Factors in Achieving Complete Root Coverage. Journal of Periodontology, 2012, 83, 477-490.	1.7	151
12	Effect of antidiabetic agents added to metformin on glycaemic control, hypoglycaemia and weight change in patients with type 2 diabetes: a network metaâ€analysis. Diabetes, Obesity and Metabolism, 2012, 14, 810-820.	2.2	149
13	A Prospective Study of Growth and Biomarkers of Exposure to Aflatoxin and Fumonisin during Early Childhood in Tanzania. Environmental Health Perspectives, 2015, 123, 173-178.	2.8	147
14	Problems of correlations between explanatory variables in multiple regression analyses in the dental literature. British Dental Journal, 2005, 199, 457-461.	0.3	135
15	Outcomes of autotransplanted teeth with complete root formation: a systematic review and metaâ€analysis. Journal of Clinical Periodontology, 2014, 41, 412-423.	2.3	124
16	Blood glucose concentration and risk of pancreatic cancer: systematic review and dose-response meta-analysis. BMJ, The, 2015, 349, g7371-g7371.	3.0	118
17	A bayesian network metaâ€enalysis on comparisons of enamel matrix derivatives, guided tissue regeneration and their combination therapies. Journal of Clinical Periodontology, 2012, 39, 303-314.	2.3	110
18	A critical evaluation of statistical approaches to examining the role of growth trajectories in the developmental origins of health and disease. International Journal of Epidemiology, 2013, 42, 1327-1339.	0.9	103

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19	Associations between tooth loss and mortality patterns in the Glasgow Alumni Cohort. Heart, 2007, 93, 1098-1103.	1.2	102
20	Directly Placed Restorative Materials. Journal of Dental Research, 2016, 95, 613-622.	2.5	101
21	Association of Intensive Blood Pressure Control and Kidney Disease Progression in Nondiabetic Patients With Chronic Kidney Disease. JAMA Internal Medicine, 2017, 177, 792.	2.6	100
22	Comparative Effectiveness of Focused Shock Wave Therapy of Different Intensity Levels and Radial Shock Wave Therapy for Treating Plantar Fasciitis: A Systematic Review and Network Meta-Analysis. Archives of Physical Medicine and Rehabilitation, 2012, 93, 1259-1268.	0.5	99
23	Association of Delirium Response and Safety of Pharmacological Interventions for the Management and Prevention of Delirium. JAMA Psychiatry, 2019, 76, 526.	6.0	98
24	Comparative Effectiveness of Injection Therapies in Rotator Cuff Tendinopathy: A Systematic Review, Pairwise and Network Meta-analysis of Randomized Controlled Trials. Archives of Physical Medicine and Rehabilitation, 2019, 100, 336-349.e15.	0.5	95
25	Associations between sleep duration and suicidality in adolescents: A systematic review and dose–response meta-analysis. Sleep Medicine Reviews, 2018, 42, 119-126.	3.8	90
26	Inâ€office treatment for dentin hypersensitivity: a systematic review and network metaâ€analysis. Journal of Clinical Periodontology, 2013, 40, 53-64.	2.3	87
27	Systemic antibiotics in the treatment of aggressive periodontitis. A systematic review and a Bayesian Network metaâ€analysis. Journal of Clinical Periodontology, 2015, 42, 647-657.	2.3	87
28	Effects of smoking cessation on the outcomes of nonâ€surgical periodontal therapy: a systematic review and individual patient data metaâ€analysis. Journal of Clinical Periodontology, 2013, 40, 607-615.	2.3	86
29	Effects of resistance training, endurance training and whole-body vibration on lean body mass, muscle strength and physical performance in older people: a systematic review and network meta-analysis. Age and Ageing, 2018, 47, 367-373.	0.7	85
30	Balloon Dilation With Adequate Duration Is Safer Than Sphincterotomy for Extracting Bile Duct Stones: A Systematic Review and Meta-analyses. Clinical Gastroenterology and Hepatology, 2012, 10, 1101-1109.	2.4	81
31	Pathway from Central Obesity to Childhood Asthma. Physical Fitness and Sedentary Time Are Leading Factors. American Journal of Respiratory and Critical Care Medicine, 2014, 189, 1194-1203.	2.5	80
32	Do bone grafts or barrier membranes provide additional treatment effects for infrabony lesions treated with enamel matrix derivatives? A network metaâ€analysis of randomizedâ€controlled trials. Journal of Clinical Periodontology, 2010, 37, 59-79.	2.3	79
33	Tooth Loss in Aggressive Periodontitis. Journal of Dental Research, 2013, 92, 868-875.	2.5	79
34	Dietary Sodium Intake and Risk of Cardiovascular Disease: A Systematic Review and Dose-Response Meta-Analysis. Nutrients, 2020, 12, 2934.	1.7	79
35	A systematic review and Bayesian network metaâ€analysis of randomized clinical trials on nonâ€surgical treatments for periâ€implantitis. Journal of Clinical Periodontology, 2014, 41, 1015-1025.	2.3	77
36	Use of Generalized Linear Mixed Models for Network Meta-analysis. Medical Decision Making, 2014, 34, 911-918.	1.2	74

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37	Exercise, Nutrition, and Combined Exercise and Nutrition in Older Adults with Sarcopenia: A Systematic Review and Network Meta-analysis. Maturitas, 2021, 145, 38-48.	1.0	74
38	Comparative efficacy and safety of new surgical treatments for benign prostatic hyperplasia: systematic review and network meta-analysis. BMJ: British Medical Journal, 2019, 367, 15919.	2.4	72
39	Cognitive effects and acceptability of non-invasive brain stimulation on Alzheimer's disease and mild cognitive impairment: a component network meta-analysis. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 195-203.	0.9	72
40	Node-Splitting Generalized Linear Mixed Models for Evaluation of Inconsistency in Network Meta-Analysis. Value in Health, 2016, 19, 957-963.	0.1	71
41	Associations between sleep disturbances and suicidal ideation, plans, and attempts in adolescents: a systematic review and meta-analysis. Sleep, 2019, 42, .	0.6	69
42	Collinearity in linear regression is a serious problem in oral health research. European Journal of Oral Sciences, 2004, 112, 389-397.	0.7	68
43	Host genetics role in the pathogenesis of periodontal disease and caries. Journal of Clinical Periodontology, 2017, 44, S52-S78.	2.3	68
44	Network Metaâ€Analysis for Evaluating Interventions in Implant Dentistry: The Case of Periâ€Implantitis Treatment. Clinical Implant Dentistry and Related Research, 2013, 15, 576-588.	1.6	67
45	Effects of using different criteria for caries removal: A systematic review and network meta-analysis. Journal of Dentistry, 2015, 43, 1-15.	1.7	66
46	Primary molar pulpotomy: A systematic review and network meta-analysis. Journal of Dentistry, 2014, 42, 1060-1077.	1.7	65
47	Effects of Polymyxin B Hemoperfusion on Mortality in Patients With Severe Sepsis and Septic Shock: A Systemic Review, Meta-Analysis Update, and Disease Severity Subgroup Meta-Analysis. Critical Care Medicine, 2017, 45, e858-e864.	0.4	62
48	Do the UK government's new Quality and Outcomes Framework (QOF) scores adequately measure primary care performance? A cross-sectional survey of routine healthcare data. BMC Health Services Research, 2007, 7, 166.	0.9	60
49	Treating Pit-and-Fissure Caries. Journal of Dental Research, 2015, 94, 522-533.	2.5	59
50	The Comparative Effectiveness of Tendon and Nerve Gliding Exercises in Patients with Carpal Tunnel Syndrome. American Journal of Physical Medicine and Rehabilitation, 2011, 90, 435-442.	0.7	58
51	Treating toxic epidermal necrolysis with systemic immunomodulating therapies: A systematic review and network meta-analysis. Journal of the American Academy of Dermatology, 2021, 84, 390-397.	0.6	56
52	Mathematical coupling can undermine the statistical assessment of clinical research: illustration from the treatment of guided tissue regeneration. Journal of Dentistry, 2004, 32, 133-142.	1.7	52
53	Diagnostic Performance of Random Urine Samples Using Albumin Concentration vs Ratio of Albumin to Creatinine for Microalbuminuria Screening in Patients With Diabetes Mellitus. JAMA Internal Medicine, 2014, 174, 1108.	2.6	52
54	Salivary biomarker combination prediction model for the diagnosis of periodontitis in a Taiwanese population. Journal of the Formosan Medical Association, 2018, 117, 841-848.	0.8	52

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55	Resuscitation fluid types in sepsis, surgical, and trauma patients: a systematic review and sequential network meta-analyses. Critical Care, 2020, 24, 693.	2.5	52
56	Metaâ€regression analysis of the initial bone height for predicting implant survival rates of two sinus elevation procedures. Journal of Clinical Periodontology, 2010, 37, 456-465.	2.3	51
57	Diagnostic Performance of Attenuation-Corrected Myocardial Perfusion Imaging for Coronary Artery Disease: A Systematic Review and Meta-Analysis. Journal of Nuclear Medicine, 2016, 57, 1893-1898.	2.8	51
58	Impaired growth in rural Gambian infants exposed to aflatoxin: a prospective cohort study. BMC Public Health, 2018, 18, 1247.	1.2	51
59	Assessment of endpoints in studies on peri-implantitis treatment—A systematic review. Journal of Dentistry, 2010, 38, 443-450.	1.7	49
60	Metabolic syndrome is associated with an increased incidence of subclinical hypothyroidism – A Cohort Study. Scientific Reports, 2017, 7, 6754.	1.6	48
61	Aflatoxin exposure during the first 36 months of life was not associated with impaired growth in Nepalese children: An extension of the MAL-ED study. PLoS ONE, 2017, 12, e0172124.	1.1	48
62	Clinical and radiographic outcomes following non-surgical therapy of periodontal infrabony defects: a retrospective study. Journal of Clinical Periodontology, 2011, 38, 50-57.	2.3	47
63	Addressing the Identification Problem in Age-period-cohort Analysis. Epidemiology, 2012, 23, 583-593.	1.2	47
64	Comparative effectiveness of autologous blood-derived products, shock-wave therapy and corticosteroids for treatment of plantar fasciitis: a network meta-analysis. Rheumatology, 2015, 54, 1735-1743.	0.9	47
65	Differences in prevalence, socio-behavioral correlates, and psychosocial distress between club drug and hard drug use in Taiwan: Results from the 2014 National Survey of Substance Use. International Journal of Drug Policy, 2017, 48, 99-107.	1.6	46
66	Statistical Power for Analyses of Changes in Randomized Controlled Trials. Journal of Dental Research, 2005, 84, 283-287.	2.5	43
67	Association between Plant-Based Dietary Patterns and Risk of Cardiovascular Disease: A Systematic Review and Meta-Analysis of Prospective Cohort Studies. Nutrients, 2021, 13, 3952.	1.7	42
68	Relationship between metabolic syndrome and diagnoses of periodontal diseases among participants in a large Taiwanese cohort. Journal of Clinical Periodontology, 2013, 40, 994-1000.	2.3	41
69	A retrospective study on periodontal disease progression in private practice. Journal of Clinical Periodontology, 2017, 44, 290-297.	2.3	41
70	Hematinic deficiencies and anemia statuses in anti-gastric parietal cell antibody-positive or all autoantibodies-negative erosive oral lichen planus patients. Journal of the Formosan Medical Association, 2018, 117, 227-234.	0.8	41
71	Factors Influencing the Presence of Interproximal Dental Papillae Between Maxillary Anterior Teeth. Journal of Periodontology, 2010, 81, 318-324.	1.7	40
72	Investigation of microcirculation in patients with venoarterial extracorporeal membrane oxygenation life support. Critical Care, 2018, 22, 200.	2.5	40

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73	Comparative Effectiveness of Different Nonsurgical Treatments for Patellar Tendinopathy: A Systematic Review and Network Meta-analysis. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2019, 35, 3117-3131.e2.	1.3	40
74	Minimally invasive nonâ€surgical approach for the treatment of periodontal intrabony defects: a retrospective analysis. Journal of Clinical Periodontology, 2015, 42, 853-859.	2.3	39
75	Disability trajectories and associated disablement process factors among older adults in Taiwan. Archives of Gerontology and Geriatrics, 2015, 60, 272-280.	1.4	39
76	The effect of lifestyle on late-life cognitive change under different socioeconomic status. PLoS ONE, 2018, 13, e0197676.	1.1	39
77	Association of Central Noninvasive Brain Stimulation Interventions With Efficacy and Safety in Tinnitus Management. JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 801.	1.2	39
78	A Bayesian network meta-analysis: Comparing the clinical effectiveness of local corticosteroid injections using different treatment strategies for carpal tunnel syndrome. BMC Musculoskeletal Disorders, 2015, 16, 363.	0.8	38
79	Using Generalized Linear Mixed Models to Evaluate Inconsistency within a Network Meta-Analysis. Value in Health, 2015, 18, 1120-1125.	0.1	38
80	Pulmonary Hypertension and Pulmonary Artery Acceleration Time: A Systematic Review and Meta-Analysis. Journal of the American Society of Echocardiography, 2018, 31, 201-210.e3.	1.2	38
81	The effect of horizontal and vertical furcation involvement on molar survival: A retrospective study. Journal of Clinical Periodontology, 2018, 45, 373-381.	2.3	37
82	Management of paediatric obstructive sleep apnoea: A systematic review and network metaâ€analysis. International Journal of Paediatric Dentistry, 2020, 30, 156-170.	1.0	37
83	A costâ€effectiveness evaluation of enamel matrix derivatives alone or in conjunction with regenerative devices in the treatment of periodontal intraâ€osseous defects. Journal of Clinical Periodontology, 2010, 37, 920-927.	2.3	35
84	The relationship between baseline value and its change: problems in categorization and the proposal of a new method. European Journal of Oral Sciences, 2005, 113, 279-288.	0.7	34
85	Evidenceâ€Based Dentistry: A Model for Clinical Practice. Journal of Dental Education, 2007, 71, 825-831.	0.7	34
86	Commentary: Is structural equation modelling a step forward for epidemiologists?. International Journal of Epidemiology, 2009, 38, 549-551.	0.9	33
87	Non-surgical periodontal therapy with and without subgingival minocycline administration in patients with poorly controlled type II diabetes: a randomized controlled clinical trial. Clinical Oral Investigations, 2012, 16, 599-609.	1.4	33
88	Systematic review and network meta-analysis: neoadjuvant chemoradiotherapy for locoregional esophageal cancer. Japanese Journal of Clinical Oncology, 2015, 45, 1023-1028.	0.6	33
89	A New Approach to Age-Period-Cohort Analysis Using Partial Least Squares Regression: The Trend in Blood Pressure in the Glasgow Alumni Cohort. PLoS ONE, 2011, 6, e19401.	1.1	33
90	A multilevel modelling solution to mathematical coupling. Statistical Methods in Medical Research, 2005, 14, 553-565.	0.7	32

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91	Comparison of the effects of treatment of periâ€implant infection in animal and human studies: systematic review and metaâ€analysis. Clinical Oral Implants Research, 2010, 21, 137-147.	1.9	32
92	Antibacterial effects of cavity lining: A systematic review and network meta-analysis. Journal of Dentistry, 2015, 43, 1298-1307.	1.7	32
93	Preventing and Treating Periâ€Implantitis: A Costâ€Effectiveness Analysis. Journal of Periodontology, 2015, 86, 1020-1029.	1.7	32
94	Comparisons of periodontal regenerative therapies: A metaâ€analysis on the longâ€ŧerm efficacy. Journal of Clinical Periodontology, 2017, 44, 511-519.	2.3	32
95	Diagnostic meta-analysis of the Pediatric Sleep Questionnaire, OSA-18, and pulse oximetry in detecting pediatric obstructive sleep apnea syndrome. Sleep Medicine Reviews, 2020, 54, 101355.	3.8	32
96	Root coverage by coronally advanced flap with connective tissue graft and/or enamel matrix derivative: a metaâ€analysis. Journal of Periodontal Research, 2015, 50, 220-230.	1.4	31
97	Subclinical and overt hypothyroidism is associated with reduced glomerular filtration rate and proteinuria: a large cross-sectional population study. Scientific Reports, 2018, 8, 2031.	1.6	31
98	Effects of Positive Airway Pressure and Mechanical Ventilation of the Lungs During Cardiopulmonary Bypass on Pulmonary Adverse Events After Cardiac Surgery: A Systematic Review and Meta-Analysis. Journal of Cardiothoracic and Vascular Anesthesia, 2018, 32, 748-759.	0.6	31
99	Hyaluronic Acid Injection Laryngoplasty for Unilateral Vocal Fold Paralysis—A Systematic Review and Meta-Analysis. Cells, 2020, 9, 2417.	1.8	31
100	Systematic Review and Network Meta-Analysis of Anaplastic Lymphoma Kinase (ALK) Inhibitors for Treatment-NaÃ⁻ve ALK-Positive Lung Cancer. Cancers, 2021, 13, 1966.	1.7	31
101	Assessment of Noninvasive Brain Stimulation Interventions for Negative Symptoms of Schizophrenia. JAMA Psychiatry, 2022, 79, 770.	6.0	31
102	Ratio variables in regression analysis can give rise to spurious results: illustration from two studies in periodontology. Journal of Dentistry, 2004, 32, 143-151.	1.7	29
103	Systematic Review of Treatment Modalities for Gingival Depigmentation: A Randomâ€Effects <scp>P</scp> oisson Regression Analysis. Journal of Esthetic and Restorative Dentistry, 2014, 26, 162-178.	1.8	29
104	Meta-analysis Comparing Autologous Blood-Derived Products (Including Platelet-Rich Plasma) Injection Versus Placebo in Patients With Achilles Tendinopathy. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2018, 34, 1966-1975.e5.	1.3	29
105	Challenging mental illness stigma in healthcare professionals and students: a systematic review and network meta-analysis. Psychology and Health, 2021, 36, 669-684.	1.2	29
106	The association between melatonin and episodic migraine: A pilot network metaâ€analysis of randomized controlled trials to compare the prophylactic effects with exogenous melatonin supplementation and pharmacotherapy. Journal of Pineal Research, 2020, 69, e12663.	3.4	29
107	Association of Thyroid Hormone Therapy with Mortality in Subclinical Hypothyroidism: A Systematic Review and Meta-Analysis. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 292-303.	1.8	29
108	The problem of analysing the relationship between change and initial value in oral health research. European Journal of Oral Sciences, 2005, 113, 271-278.	0.7	28

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109	Assessing the Impact of Body Size in Childhood and Adolescence on Blood Pressure. Epidemiology, 2010, 21, 440-448.	1.2	28
110	Comparative Efficacy of Intra-Articular Steroid Injection and Distension in Patients With Frozen Shoulder: A Systematic Review and Network Meta-Analysis. Archives of Physical Medicine and Rehabilitation, 2018, 99, 1383-1394.e6.	0.5	28
111	Effects of Protein Supplementation Combined with Exercise Training on Muscle Mass and Function in Older Adults with Lower-Extremity Osteoarthritis: A Systematic Review and Meta-Analysis of Randomized Trials. Nutrients, 2020, 12, 2422.	1.7	28
112	The Application of Multilevel Modeling in the Analysis of Longitudinal Periodontal Data – Part I: Absolute Levels of Disease. Journal of Periodontology, 2004, 75, 127-136.	1.7	27
113	Association Between Interleukinâ€6 â^'174 Polymorphism and <i>Aggregatibacter actinomycetemcomitans</i> in Chronic Periodontitis. Journal of Periodontology, 2010, 81, 1814-1819.	1.7	27
114	The Relationships Among Physician and Hospital Volume, Processes, and Outcomes of Care for Acute Myocardial Infarction. Medical Care, 2014, 52, 519-527.	1.1	27
115	Comparison of the efficacy and safety of shockwave lithotripsy, retrograde intrarenal surgery, percutaneous nephrolithotomy, and minimally invasive percutaneous nephrolithotomy for lower-pole renal stones. Medicine (United States), 2020, 99, e19403.	0.4	27
116	The Jâ€shaped relationship between body mass index and mortality in patients with <scp>COVID</scp> â€19: A doseâ€response metaâ€analysis. Diabetes, Obesity and Metabolism, 2021, 23, 1701-1709.	2.2	27
117	Association between weight status and depressive symptoms in adolescents: role of weight perception, weight concern, and dietary restraint. European Journal of Pediatrics, 2012, 171, 1247-1255.	1.3	26
118	Effects of different pharmacologic smoking cessation treatments on body weight changes and success rates in patients with nicotine dependence: A network metaâ€analysis. Obesity Reviews, 2019, 20, 895-905.	3.1	26
119	Challenges in modelling the random structure correctly in growth mixture models and the impact this has on model mixtures. Journal of Developmental Origins of Health and Disease, 2014, 5, 197-205.	0.7	25
120	Estimation of the secondary attack rate of COVID-19 using proportional meta-analysis of nationwide contact tracing data in Taiwan. Journal of Microbiology, Immunology and Infection, 2021, 54, 89-92.	1.5	25
121	Small molecule inhibitors and biologics in treating nail psoriasis: A systematic review and network meta-analysis. Journal of the American Academy of Dermatology, 2021, 85, 135-143.	0.6	25
122	Stability of the Factor Structure of the Metabolic Syndrome across Pubertal Development: Confirmatory Factor Analyses of Three Alternative Models. Journal of Pediatrics, 2009, 155, S5.e1-S5.e8.	0.9	24
123	Music intervention for pain and anxiety management of the primiparous women during labour: A systematic review and metaâ€analysis. Journal of Advanced Nursing, 2019, 75, 723-733.	1.5	24
124	ls there a temporal trend in the reported treatment efficacy of periodontal regeneration? A metaâ€analysis of randomized ontrolled trials. Journal of Clinical Periodontology, 2008, 35, 139-146.	2.3	23
125	Age-period-cohort analysis for trends in body mass index in Ireland. BMC Public Health, 2013, 13, 889.	1.2	23
126	Periodontal progression based on radiographic records: An observational study in chronic and aggressive periodontitis. Journal of Dentistry, 2015, 43, 673-682.	1.7	23

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127	Risk of Infective Endocarditis After Invasive Dental Treatments. Circulation, 2018, 138, 356-363.	1.6	23
128	Seasonal variation in blood pressure is modulated by gender and age but not by BMI in a large Taiwanese population, 1996–2006. Journal of the American Society of Hypertension, 2013, 7, 216-228.	2.3	22
129	Significant association of rheumatoid arthritis-related inflammatory markers withÂnon-surgical periodontal therapy. Journal of the Formosan Medical Association, 2018, 117, 1003-1010.	0.8	22
130	Effects of lower versus higher phosphate diets on fibroblast growth factor-23 levels in patients with chronic kidney disease: a systematic review and meta-analysis. Nephrology Dialysis Transplantation, 2018, 33, 1977-1983.	0.4	22
131	Systematic Review and Network Meta-Analysis of Immune Checkpoint Inhibitors in Combination with Chemotherapy as a First-Line Therapy for Extensive-Stage Small Cell Carcinoma. Cancers, 2020, 12, 3629.	1.7	22
132	Systematic review and sequential network metaâ€analysis on the efficacy of periodontal regenerative therapies. Journal of Clinical Periodontology, 2020, 47, 1108-1120.	2.3	22
133	Efficacy of pharmacologic treatment in tinnitus patients without specific or treatable origin: A network meta-analysis of randomised controlled trials. EClinicalMedicine, 2021, 39, 101080.	3.2	22
134	The Application of Multilevel Modeling in the Analysis of Longitudinal Periodontal Data –Part II: Changes in Disease Levels over Time. Journal of Periodontology, 2004, 75, 137-145.	1.7	21
135	Assessment of replication of research evidence from animals to humans in studies on peri-implantitis therapy. Journal of Dentistry, 2009, 37, 737-747.	1.7	21
136	Testing the relation between percentage change and baseline value. Scientific Reports, 2016, 6, 23247.	1.6	21
137	Quality of search strategies reported in systematic reviews published in stereotactic radiosurgery. British Journal of Radiology, 2016, 89, 20150878.	1.0	21
138	Early and asymptomatic cardiac dysfunction in chronic kidney disease. Nephrology Dialysis Transplantation, 2018, 33, 450-458.	0.4	21
139	Association between Protein-Bound Uremic Toxins and Asymptomatic Cardiac Dysfunction in Patients with Chronic Kidney Disease. Toxins, 2018, 10, 520.	1.5	21
140	Efficacy of nonâ€invasive brain stimulation interventions in reducing smoking frequency in patients with nicotine dependence: a systematic review and network metaâ€analysis of randomized controlled trials. Addiction, 2022, 117, 1830-1842.	1.7	21
141	Statistical issues on the analysis of change in followâ€up studies in dental research. Community Dentistry and Oral Epidemiology, 2007, 35, 412-420.	0.9	20
142	Costâ€effectiveness of nonâ€surgical periâ€implantitis treatments. Journal of Clinical Periodontology, 2015, 42, 470-477.	2.3	20
143	Association of pharmacological prophylaxis with the risk of pediatric emergence delirium after sevoflurane anesthesia: An updated network meta-analysis. Journal of Clinical Anesthesia, 2021, 75, 110488.	0.7	20
144	A Primer on Network Meta-Analysis for Dental Research. ISRN Dentistry, 2012, 2012, 1-10.	1.5	20

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145	Randomized and nonrandomized studies: Complementary or competing?. American Journal of Orthodontics and Dentofacial Orthopedics, 2014, 146, 633-640.	0.8	19
146	A systematic review of microwave-based therapy for axillary hyperhidrosis. Journal of Cosmetic and Laser Therapy, 2017, 19, 275-282.	0.3	19
147	Prevention of Postdental Procedure Bacteremia: A Network Meta-analysis. Journal of Dental Research, 2019, 98, 1204-1210.	2.5	19
148	The influence of the distance from the contact point to the crest of bone on the presence of the interproximal dental papilla. Chang Gung Medical Journal, 2003, 26, 822-8.	0.7	19
149	Commentary: Is tooth loss good or bad for general health?. International Journal of Epidemiology, 2005, 34, 475-476.	0.9	18
150	Direct and Indirect Effects of Interdental Hygiene in a Clinical Trial. Journal of Dental Research, 2008, 87, 1037-1042.	2.5	18
151	Effect of Industry Sponsorship on Dental Restorative Trials. Journal of Dental Research, 2016, 95, 9-16.	2.5	18
152	Risk of caries adjacent to different restoration materials: Systematic review of in situ studies. Journal of Dentistry, 2017, 56, 1-10.	1.7	18
153	Spin in the abstracts of randomized controlled trials in periodontology and oral implantology: A crossâ€sectional analysis. Journal of Clinical Periodontology, 2020, 47, 1079-1086.	2.3	18
154	A Comparison of Different Approaches to Unravel the Latent Structure within Metabolic Syndrome. PLoS ONE, 2012, 7, e34410.	1.1	17
155	Gross Motor Trajectories During the First Year of Life for Preterm Infants With Very Low Birth Weight. Physical Therapy, 2017, 97, 365-373.	1.1	17
156	Adjunctive local treatments for patients with residual pockets during supportive periodontal care: A systematic review and network metaâ€analysis. Journal of Clinical Periodontology, 2020, 47, 1496-1510.	2.3	17
157	Lithium concentration and recurrence risk during maintenance treatment of bipolar disorder: Multicenter cohort and metaâ€analysis. Acta Psychiatrica Scandinavica, 2021, 144, 368-378.	2.2	17
158	Comparative effectiveness of angiotensin-converting enzyme inhibitors versus angiotensin II receptor blockers for major renal outcomes in patients with diabetes: A 15-year cohort study. PLoS ONE, 2017, 12, e0177654.	1.1	17
159	Trajectory of Antidepressant Effects after Single- or Two-Dose Administration of Psilocybin: A Systematic Review and Multivariate Meta-Analysis. Journal of Clinical Medicine, 2022, 11, 938.	1.0	17
160	Trends in the association between blood pressure and obesity in a Taiwanese population between 1996 and 2006. Journal of Human Hypertension, 2011, 25, 88-97.	1.0	16
161	Longâ€ŧerm stability of intrabony defects treated with minimally invasive nonâ€surgical therapy. Journal of Clinical Periodontology, 2018, 45, 1458-1464.	2.3	16
162	Short-term efficacy of minimally invasive treatments for adult obstructive sleep apnea: A systematic review and network meta-analysis of randomized controlled trials. Journal of the Formosan Medical Association, 2019, 118, 750-765.	0.8	16

#	Article	IF	CITATIONS
163	Effects of Proton Pump Inhibitors on Glycemic Control and Incident Diabetes: A Systematic Review and Meta-analysis. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 3354-3366.	1.8	16
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