

Yu-Kang Tu

List of Publications by Year in Descending Order

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Version: 2024-04-25

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

293
papers

7,138
citations

44
h-index

72
g-index

318
ext. papers

8,964
ext. citations

5
avg, IF

6.39
L-index

#	Paper	IF	Citations
293	Differing determinants of disability trends among men and women aged 50 years and older.. <i>BMC Geriatrics</i> , 2022 , 22, 11	4.1	0
292	Differences in the prophylactic effect of serum lithium levels on depression and mania in bipolar disorder: A dose-response meta-analysis.. <i>European Neuropsychopharmacology</i> , 2022 , 58, 20-29	1.2	1
291	USING DENTAL PATIENT-REPORTED OUTCOMES (dPROs) IN META-ANALYSES: A SCOPING REVIEW AND METHODOLOGICAL INVESTIGATION.. <i>Journal of Evidence-based Dental Practice</i> , 2022 , 22, 101658	1.9	2
290	Effectiveness and acceptability of noninvasive brain and nerve stimulation techniques for migraine prophylaxis: a network meta-analysis of randomized controlled trials.. <i>Journal of Headache and Pain</i> , 2022 , 23, 28	8.8	0
289	Pharmacologic interventions for Kawasaki disease in children: A network meta-analysis of 56 randomized controlled trials.. <i>EBioMedicine</i> , 2022 , 78, 103946	8.8	0
288	Efficacy and Safety of Proprotein Convertase Subtilisin/Kexin Type 9 Inhibitors as Adjuvant Treatments for Patients with Hypercholesterolemia Treated with Statin: A Systematic Review and Network Meta-analysis.. <i>Frontiers in Pharmacology</i> , 2022 , 13, 832614	5.6	1
287	Child and family factors that predict participation attendance in daily activities of toddlers with global developmental delay. <i>Disability and Rehabilitation</i> , 2021 , 43, 1849-1860	2.4	1
286	Impact of Comorbidities on Beneficial Effect of Lactated Ringers vs. Saline in Sepsis Patients.. <i>Frontiers in Medicine</i> , 2021 , 8, 758902	4.9	1
285	Association between Plant-Based Dietary Patterns and Risk of Cardiovascular Disease: A Systematic Review and Meta-Analysis of Prospective Cohort Studies. <i>Nutrients</i> , 2021 , 13,	6.7	3
284	Pharmacological and Nonpharmacological Treatments for Restless Legs Syndrome in End Stage Kidney Disease: A Systematic Review and Component Network Meta-Analysis. <i>Nephrology Dialysis Transplantation</i> , 2021 ,	4.3	2
283	Challenging mental illness stigma in healthcare professionals and students: a systematic review and network meta-analysis. <i>Psychology and Health</i> , 2021 , 36, 669-684	2.9	9
282	Immune Checkpoints Inhibitors and Chemotherapy as First-Line Treatment for Metastatic Urothelial Carcinoma: A Network Meta-Analysis of Randomized Phase III Clinical Trials. <i>Cancers</i> , 2021 , 13,	6.6	3
281	Using Normalized Entropy to Measure Uncertainty of Rankings for Network Meta-analyses. <i>Medical Decision Making</i> , 2021 , 41, 706-713	2.5	2
280	Exercise, Nutrition, and Combined Exercise and Nutrition in Older Adults with Sarcopenia: A Systematic Review and Network Meta-analysis. <i>Maturitas</i> , 2021 , 145, 38-48	5	21
279	Efficacy and acceptability of different interventions for acrophobia: A network meta-analysis of randomised controlled trials. <i>Journal of Affective Disorders</i> , 2021 , 282, 786-794	6.6	6
278	Fracture Risks in Patients Treated With Different Oral Anticoagulants: A Systematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , 2021 , 10, e019618	6	6
277	The impact of baseline glomerular filtration rate on subsequent changes of glomerular filtration rate in patients with chronic kidney disease. <i>Scientific Reports</i> , 2021 , 11, 7894	4.9	0

276	Efficacy and acceptability of different anti-fungal interventions in oropharyngeal or esophageal candidiasis in HIV co-infected adults: a pilot network meta-analysis. <i>Expert Review of Anti-Infective Therapy</i> , 2021 , 19, 1469-1479	5.5	1
275	Effectiveness of low level laser therapy versus cryotherapy in cancer patients with oral mucositis: Systematic review and network meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2021 , 160, 1032-1046	7.6	2
274	The J-shaped relationship between body mass index and mortality in patients with COVID-19: A dose-response meta-analysis. <i>Diabetes, Obesity and Metabolism</i> , 2021 , 23, 1701-1709	6.7	10
273	Efficacy of induction regimens for cryptococcal meningitis in HIV-infected adults: a systematic review and network meta-analysis. <i>Scientific Reports</i> , 2021 , 11, 8565	4.9	0
272	Systematic Review and Network Meta-Analysis of Anaplastic Lymphoma Kinase (ALK) Inhibitors for Treatment-Naïve ALK-Positive Lung Cancer. <i>Cancers</i> , 2021 , 13,	6.6	13
271	Efficacy and acceptability of noninvasive brain stimulation interventions for weight reduction in obesity: a pilot network meta-analysis. <i>International Journal of Obesity</i> , 2021 , 45, 1705-1716	5.5	5
270	Month of birth and mental disorders: A population-based study and validation using global meta-analysis. <i>Acta Psychiatrica Scandinavica</i> , 2021 , 144, 153-167	6.5	3
269	Effects of Proton Pump Inhibitors on Glycemic Control and Incident Diabetes: A Systematic Review and Meta-analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, 3354-3366	5.6	1
268	Pharmacologic and hormonal treatments for menopausal sleep disturbances: A network meta-analysis of 43 randomized controlled trials and 32,271 menopausal women. <i>Sleep Medicine Reviews</i> , 2021 , 57, 101469	10.2	8
267	Cardiac and Noncardiac Determinants of Exercise Capacity in CKD.. <i>Journal of the American Society of Nephrology: JASN</i> , 2021 , 32, 1813-1822	12.7	0
266	Comparison of the efficacy of supraglottic airway devices in low-risk adult patients: a network meta-analysis and systematic review. <i>Scientific Reports</i> , 2021 , 11, 15074	4.9	0
265	Estimation of the secondary attack rate of COVID-19 using proportional meta-analysis of nationwide contact tracing data in Taiwan. <i>Journal of Microbiology, Immunology and Infection</i> , 2021 , 54, 89-92	8.5	15
264	Risk of developing diabetes in patients with atrial fibrillation taking non-vitamin K antagonist oral anticoagulants or warfarin: A nationwide cohort study. <i>Diabetes, Obesity and Metabolism</i> , 2021 , 23, 499-507	6.7	4
263	Network meta-analysis-based comparison of first-line steroid-sparing adjuvants in the treatment of pemphigus vulgaris and pemphigus foliaceus. <i>Journal of the American Academy of Dermatology</i> , 2021 , 85, 176-186	4.5	0
262	Esthetic results of immediate implant placement in extraction sockets with intact versus deficient walls. <i>Journal of Dental Sciences</i> , 2021 , 16, 108-114	2.5	3
261	Drug repurposing? Cardiovascular effect of colchicine on patients with coronary artery disease: A systematic review and meta-analysis. <i>Journal of Cardiology</i> , 2021 , 77, 576-582	3	6
260	Comparative efficacy and safety of hypnotics for insomnia in older adults: a systematic review and network meta-analysis. <i>Sleep</i> , 2021 , 44,	1.1	1
259	Association of Thyroid Hormone Therapy with Mortality in Subclinical Hypothyroidism: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, 292-303	5.6	15

258	Cognitive effects and acceptability of non-invasive brain stimulation on Alzheimer's disease and mild cognitive impairment: a component network meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021 , 92, 195-203	5.5	14
257	Radio-contrast medium exposure and dialysis risk in patients with chronic kidney disease and congestive heart failure: A case-only study. <i>International Journal of Cardiology</i> , 2021 , 324, 199-204	3.2	2
256	Treating toxic epidermal necrolysis with systemic immunomodulating therapies: A systematic review and network meta-analysis. <i>Journal of the American Academy of Dermatology</i> , 2021 , 84, 390-397	4.5	20
255	Impact of a New Home Care Payment Mechanism on Growth of the Home Care Workforce in Taiwan. <i>Gerontologist, The</i> , 2021 , 61, 505-516	5	3
254	Outcomes of coronavirus 2019 infection in patients with chronic kidney disease: a systematic review and meta-analysis. <i>Therapeutic Advances in Chronic Disease</i> , 2021 , 12, 2040622321998860	4.9	3
253	Therapeutic benefits of pharmacologic and nonpharmacologic treatments for depressive symptoms after traumatic brain injury: a systematic review and network meta-analysis. <i>Journal of Psychiatry and Neuroscience</i> , 2021 , 46, E196-E207	4.5	3
252	An evidence-splitting approach to evaluation of direct-indirect evidence inconsistency in network meta-analysis. <i>Research Synthesis Methods</i> , 2021 , 12, 226-238	7.2	1
251	Effectiveness of Different Wound Dressings in the Reduction of Blisters and Periprosthetic Joint Infection After Total Joint Arthroplasty: A Systematic Review and Network Meta-Analysis. <i>Journal of Arthroplasty</i> , 2021 , 36, 2612-2629	4.4	1
250	Lithium concentration and recurrence risk during maintenance treatment of bipolar disorder: Multicenter cohort and meta-analysis. <i>Acta Psychiatrica Scandinavica</i> , 2021 , 144, 368-378	6.5	2
249	Small molecule inhibitors and biologics in treating nail psoriasis: A systematic review and network meta-analysis. <i>Journal of the American Academy of Dermatology</i> , 2021 , 85, 135-143	4.5	4
248	Efficacy of non-invasive brain stimulation interventions in reducing smoking frequency in patients with nicotine dependence: a systematic review and network meta-analysis of randomized controlled trials. <i>Addiction</i> , 2021 ,	4.6	3
247	Risk of Incident Stroke among Vegetarians Compared to Nonvegetarians: A Systematic Review and Meta-Analysis of Prospective Cohort Studies. <i>Nutrients</i> , 2021 , 13,	6.7	2
246	Fracture risk associated with different oral anticoagulants in patients with atrial fibrillation: updated evidence from real-world observational studies and clinical trials. <i>European Heart Journal</i> , 2021 , 42, 3576-3577	9.5	1
245	First-Line Anaplastic Lymphoma Kinase (ALK) Inhibitors for ALK-Positive Lung Cancer in Asian Populations: Systematic Review and Network Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	3
244	Men's decrease and women's increase in harmful alcohol use from the 2014 to 2018 national surveys in Taiwan: A harbinger for an emerging national trend in East Asia?. <i>International Journal of Drug Policy</i> , 2021 , 99, 103441	5.5	3
243	Efficacy of pharmacologic treatment in tinnitus patients without specific or treatable origin: A network meta-analysis of randomised controlled trials. <i>EClinicalMedicine</i> , 2021 , 39, 101080	11.3	4
242	Association of pharmacological prophylaxis with the risk of pediatric emergence delirium after sevoflurane anesthesia: An updated network meta-analysis. <i>Journal of Clinical Anesthesia</i> , 2021 , 75, 110488	1.9	3
241	Long-term Clinical Outcome of Major Adverse Vascular Events After Hypertensive Disorders of Pregnancy. <i>Obstetrics and Gynecology</i> , 2021 , 137, 285-293	4.9	2

240	Anesthetic efficacy in vital asymptomatic teeth using different local anesthetics: a systematic review with network meta-analysis. <i>Restorative Dentistry & Endodontics</i> , 2021 , 46, e41	1.5	0
239	Do beta-adrenergic blocking agents increase asthma exacerbation? A network meta-analysis of randomized controlled trials. <i>Scientific Reports</i> , 2021 , 11, 452	4.9	8
238	Salvage Therapy for Relapsed Malignant Pleural Mesothelioma: A Systematic Review and Network Meta-Analysis.. <i>Cancers</i> , 2021 , 14,	6.6	1
237	Resuscitation fluid types in sepsis, surgical, and trauma patients: a systematic review and sequential network meta-analyses. <i>Critical Care</i> , 2020 , 24, 693	10.8	19
236	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. <i>Cancers</i> , 2020 , 12,	6.6	12
235	Response to: Simpson's Paradox is suppression, but Lord's Paradox is neither: clarification of and correction to Tu, Gunnell, and Gilthorpe (2008) by Nickerson CA & Brown NJL (https://doi.org/10.1186/1742-7622-5-2). <i>Emerging Themes in Epidemiology</i> , 2020 , 17, 1	3.9	1
234	Comparison of the efficacy and safety of shockwave lithotripsy, retrograde intrarenal surgery, percutaneous nephrolithotomy, and minimally invasive percutaneous nephrolithotomy for lower-pole renal stones: A systematic review and network meta-analysis. <i>Medicine (United States)</i> , 2020 , 99, e19403	1.8	8
233	Spin in the abstracts of randomized controlled trials in periodontology and oral implantology: A cross-sectional analysis. <i>Journal of Clinical Periodontology</i> , 2020 , 47, 1079-1086	7.7	4
232	Systematic review and sequential network meta-analysis on the efficacy of periodontal regenerative therapies. <i>Journal of Clinical Periodontology</i> , 2020 , 47, 1108-1120	7.7	7
231	The association between melatonin and episodic migraine: A pilot network meta-analysis of randomized controlled trials to compare the prophylactic effects with exogenous melatonin supplementation and pharmacotherapy. <i>Journal of Pineal Research</i> , 2020 , 69, e12663	10.4	13
230	The level of evidence, scientific impact and social impact of clinical studies in periodontology: A methodological study. <i>Journal of Clinical Periodontology</i> , 2020 , 47, 902-911	7.7	3
229	Combination alpha blocker and phosphodiesterase 5 inhibitor versus alpha-blocker monotherapy for lower urinary tract symptoms associated with benign prostate hyperplasia: A systematic review and meta-analysis. <i>Urological Science</i> , 2020 , 31, 99	0.3	0
228	Dietary Sodium Intake and Risk of Cardiovascular Disease: A Systematic Review and Dose-Response Meta-Analysis. <i>Nutrients</i> , 2020 , 12,	6.7	21
227	Optic nerve sheath diameter changes at high altitude and in acute mountain sickness: meta-regression analyses. <i>British Journal of Ophthalmology</i> , 2020 ,	5.5	1
226	Management of paediatric obstructive sleep apnoea: A systematic review and network meta-analysis. <i>International Journal of Paediatric Dentistry</i> , 2020 , 30, 156-170	3.1	9
225	Association of Hypothyroidism and Mortality in the Elderly Population: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	7
224	Adjunctive local treatments for patients with residual pockets during supportive periodontal care: A systematic review and network meta-analysis. <i>Journal of Clinical Periodontology</i> , 2020 , 47, 1496-1510	7.7	6
223	Diagnostic meta-analysis of the Pediatric Sleep Questionnaire, OSA-18, and pulse oximetry in detecting pediatric obstructive sleep apnea syndrome. <i>Sleep Medicine Reviews</i> , 2020 , 54, 101355	10.2	14

222	Hyaluronic Acid Injection Laryngoplasty for Unilateral Vocal Fold Paralysis-A Systematic Review and Meta-Analysis. <i>Cells</i> , 2020 , 9,	7.9	7
221	Trends in the level of evidence and impact of clinical studies published in leading oral implantology journals: 2008-2018. <i>Clinical Oral Implants Research</i> , 2020 , 31, 980-991	4.8	1
220	Association of Central Noninvasive Brain Stimulation Interventions With Efficacy and Safety in Tinnitus Management: A Meta-analysis. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2020 , 146, 801-809	3.9	17
219	Efficacy of second-line regimens for eradication treatment: a systemic review and network meta-analysis. <i>BMJ Open Gastroenterology</i> , 2020 , 7,	3.9	2
218	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. <i>Nutrients</i> , 2020 , 12,	6.7	9
217	Comparative efficacy and acceptability of treatments for restless legs syndrome in end-stage renal disease: a systematic review and network meta-analysis. <i>Nephrology Dialysis Transplantation</i> , 2020 , 35, 1609-1618	4.3	6
216	Use of Home- and Community-Based Services in Taiwan's National 10-Year Long-Term Care Plan. <i>Journal of Applied Gerontology</i> , 2020 , 39, 722-730	3.3	7
215	Talc exposure and risk of stomach cancer: Systematic review and meta-analysis of occupational cohort studies. <i>Journal of the Formosan Medical Association</i> , 2020 , 119, 781-792	3.2	8
214	Effects and Safety of Statin and Ezetimibe Combination Therapy in Patients with Chronic Kidney Disease: A Systematic Review and Meta-Analysis. <i>Clinical Pharmacology and Therapeutics</i> , 2020 , 108, 833-843	6.1	8
213	Prevention of Postdental Procedure Bacteremia: A Network Meta-analysis. <i>Journal of Dental Research</i> , 2019 , 98, 1204-1210	8.1	15
212	Family-Centered Care Enhanced Neonatal Neurophysiological Function in Preterm Infants: Randomized Controlled Trial. <i>Physical Therapy</i> , 2019 , 99, 1690-1702	3.3	3
211	Re-evaluating Safety and Effectiveness of Dabigatran Versus Warfarin in a Nationwide Data Environment: A Prevalent New-User Design Study. <i>Drugs - Real World Outcomes</i> , 2019 , 6, 93-104	2.2	5
210	Autonomic reactivity during reading of a somatic distress script in patients with somatic symptom disorder. <i>Journal of Psychosomatic Research</i> , 2019 , 123, 109729	4.1	4
209	Treatment Outcomes of Novel Targeted Agents in Relapse/Refractory Chronic Lymphocytic Leukemia: A Systematic Review and Network Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	3
208	Nonmedical prescription drug use of analgesics and sedatives/hypnotics in Taiwan: Results from the 2014 National Survey of Substance Use. <i>Preventive Medicine Reports</i> , 2019 , 15, 100900	2.6	1
207	Associations between sleep disturbances and suicidal ideation, plans, and attempts in adolescents: a systematic review and meta-analysis. <i>Sleep</i> , 2019 , 42,	1.1	37
206	Effects of different pharmacologic smoking cessation treatments on body weight changes and success rates in patients with nicotine dependence: A network meta-analysis. <i>Obesity Reviews</i> , 2019 , 20, 895-905	10.6	16
205	Evaluating network meta-analysis and inconsistency using arm-parameterized model in structural equation modeling. <i>Research Synthesis Methods</i> , 2019 , 10, 240-254	7.2	1

204	Autologous Blood-Derived Products Compared With Corticosteroids for Treatment of Plantar Fasciopathy: A Systematic Review and Meta-Analysis. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2019 , 98, 343-352	2.6	5
203	Sociodemographic characteristics, disability trajectory, and health care and long-term care utilization among middle-old and older adults in Taiwan. <i>Archives of Gerontology and Geriatrics</i> , 2019 , 82, 161-166	4	4
202	Reply to Berrouiguet et al.: Suicide prevention strategies: A need for ecological sleep monitoring. <i>Sleep Medicine Reviews</i> , 2019 , 47, 127	10.2	
201	Comparative Effectiveness of Different Nonsurgical Treatments for Patellar Tendinopathy: A Systematic Review and Network Meta-analysis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019 , 35, 3117-3131.e2	5.4	23
200	Association of Delirium Response and Safety of Pharmacological Interventions for the Management and Prevention of Delirium: A Network Meta-analysis. <i>JAMA Psychiatry</i> , 2019 , 76, 526-535	14.5	59
199	Comparative efficacy and safety of new surgical treatments for benign prostatic hyperplasia: systematic review and network meta-analysis. <i>BMJ, The</i> , 2019 , 367, l5919	5.9	36
198	E-Cigarette Use in a Country With Prevalent Tobacco Smoking: A Population-Based Study in Taiwan. <i>Journal of Epidemiology</i> , 2019 , 29, 155-163	3.4	10
197	Sleep Duration and Proteinuria Progression: A Population-Based Cohort Study. <i>American Journal of Nephrology</i> , 2019 , 49, 41-51	4.6	3
196	Response by Chen and Tu to Letter Regarding Article, "Risk of Infective Endocarditis After Invasive Dental Treatment: A Case-Only Study". <i>Circulation</i> , 2019 , 139, 142-143	16.7	
195	Risk of Myocardial Infarction and Ischemic Stroke after Dental Treatments. <i>Journal of Dental Research</i> , 2019 , 98, 157-163	8.1	4
194	Comparative Effectiveness of Injection Therapies in Rotator Cuff Tendinopathy: A Systematic Review, Pairwise and Network Meta-analysis of Randomized Controlled Trials. <i>Archives of Physical Medicine and Rehabilitation</i> , 2019 , 100, 336-349.e15	2.8	61
193	Music intervention for pain and anxiety management of the primiparous women during labour: A systematic review and meta-analysis. <i>Journal of Advanced Nursing</i> , 2019 , 75, 723-733	3.1	11
192	Is Mastery Motivation a Mediator of Relations between Maternal Teaching Behavior and Developmental Abilities in Children with Global Developmental Delay?. <i>Physical and Occupational Therapy in Pediatrics</i> , 2019 , 39, 292-309	2.1	1
191	Short-term efficacy of minimally invasive treatments for adult obstructive sleep apnea: A systematic review and network meta-analysis of randomized controlled trials. <i>Journal of the Formosan Medical Association</i> , 2019 , 118, 750-765	3.2	9
190	Risk of Infective Endocarditis After Invasive Dental Treatments: Case-Only Study. <i>Circulation</i> , 2018 , 138, 356-363	16.7	13
189	Pre-diagnostic blood immune markers, incidence and progression of B-cell lymphoma and multiple myeloma: Univariate and functionally informed multivariate analyses. <i>International Journal of Cancer</i> , 2018 , 143, 1335-1347	7.5	10
188	Segmented regression analysis of emergency departments patient visits from Septicemia in Taiwan. <i>Health Policy and Technology</i> , 2018 , 7, 149-155	4.8	0
187	Quantitative analysis of Miller mobility index for the diagnosis of moderate to severe periodontitis - A cross-sectional study. <i>Journal of Dental Sciences</i> , 2018 , 13, 43-47	2.5	7

186	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. <i>Age and Ageing</i> , 2018 , 47, 367-373	3	56
185	Subclinical and overt hypothyroidism is associated with reduced glomerular filtration rate and proteinuria: a large cross-sectional population study. <i>Scientific Reports</i> , 2018 , 8, 2031	4.9	16
184	The Authors Respond. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018 , 99, 409-410	2.8	
183	Hematinic deficiencies and anemia statuses in anti-gastric parietal cell antibody-positive or all autoantibodies-negative erosive oral lichen planus patients. <i>Journal of the Formosan Medical Association</i> , 2018 , 117, 227-234	3.2	38
182	Trajectories of Leisure Activity and Disability in Older Adults Over 11 Years in Taiwan. <i>Journal of Applied Gerontology</i> , 2018 , 37, 706-727	3.3	6
181	Effects of polymyxin B hemoperfusion on hemodynamics and prognosis in septic shock patients. <i>Journal of Critical Care</i> , 2018 , 43, 202-206	4	10
180	Early and asymptomatic cardiac dysfunction in chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, 450-458	4.3	14
179	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. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018 , 32, 748-759	2.1	14
178	Comparative Efficacy of Intra-Articular Steroid Injection and Distension in Patients With Frozen Shoulder: A Systematic Review and Network Meta-Analysis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018 , 99, 1383-1394.e6	2.8	12
177	Associations between sleep duration and suicidality in adolescents: A systematic review and dose-response meta-analysis. <i>Sleep Medicine Reviews</i> , 2018 , 42, 119-126	10.2	59
176	Investigation of microcirculation in patients with venoarterial extracorporeal membrane oxygenation life support. <i>Critical Care</i> , 2018 , 22, 200	10.8	25
175	The effect of horizontal and vertical furcation involvement on molar survival: A retrospective study. <i>Journal of Clinical Periodontology</i> , 2018 , 45, 373-381	7.7	20
174	Significant association of rheumatoid arthritis-related inflammatory markers with non-surgical periodontal therapy. <i>Journal of the Formosan Medical Association</i> , 2018 , 117, 1003-1010	3.2	14
173	Pulmonary Hypertension and Pulmonary Artery Acceleration Time: A Systematic Review and Meta-Analysis. <i>Journal of the American Society of Echocardiography</i> , 2018 , 31, 201-210.e3	5.8	22
172	Salivary biomarker combination prediction model for the diagnosis of periodontitis in a Taiwanese population. <i>Journal of the Formosan Medical Association</i> , 2018 , 117, 841-848	3.2	28
171	Impaired growth in rural Gambian infants exposed to aflatoxin: a prospective cohort study. <i>BMC Public Health</i> , 2018 , 18, 1247	4.1	38
170	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. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, 1977-1983	4.3	19
169	Leisure time activities as mediating variables in functional disability progression: An application of parallel latent growth curve modeling. <i>PLoS ONE</i> , 2018 , 13, e0203757	3.7	3

168	Association between Protein-Bound Uremic Toxins and Asymptomatic Cardiac Dysfunction in Patients with Chronic Kidney Disease. <i>Toxins</i> , 2018 , 10,	4.9	15
167	Long-term stability of intrabony defects treated with minimally invasive non-surgical therapy. <i>Journal of Clinical Periodontology</i> , 2018 , 45, 1458-1464	7.7	10
166	Statistical approaches to adjusting weights for dependent arms in network meta-analysis. <i>Research Synthesis Methods</i> , 2018 , 9, 431-440	7.2	8
165	Meta-analysis Comparing Autologous Blood-Derived Products (Including Platelet-Rich Plasma) Injection Versus Placebo in Patients With Achilles Tendinopathy. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018 , 34, 1966-1975.e5	5.4	22
164	The effect of lifestyle on late-life cognitive change under different socioeconomic status. <i>PLoS ONE</i> , 2018 , 13, e0197676	3.7	22
163	A systematic review of microwave-based therapy for axillary hyperhidrosis. <i>Journal of Cosmetic and Laser Therapy</i> , 2017 , 19, 275-282	1.8	14
162	Comparisons of periodontal regenerative therapies: A meta-analysis on the long-term efficacy. <i>Journal of Clinical Periodontology</i> , 2017 , 44, 511-519	7.7	20
161	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. <i>Critical Care Medicine</i> , 2017 , 45, e858-e864	1.4	48
160	Gefitinib or Erlotinib vs Chemotherapy for EGFR Mutation-Positive Lung Cancer: Individual Patient Data Meta-Analysis of Overall Survival. <i>Journal of the National Cancer Institute</i> , 2017 , 109,	9.7	136
159	Gross Motor Trajectories During the First Year of Life for Preterm Infants With Very Low Birth Weight. <i>Physical Therapy</i> , 2017 , 97, 365-373	3.3	7
158	Association of Intensive Blood Pressure Control and Kidney Disease Progression in Nondiabetic Patients With Chronic Kidney Disease: A Systematic Review and Meta-analysis. <i>JAMA Internal Medicine</i> , 2017 , 177, 792-799	11.5	66
157	Age-period-cohort analysis of trends in blood pressure and body mass index in children and adolescents in Hong Kong. <i>Journal of Epidemiology and Community Health</i> , 2017 , 71, 1161-1168	5.1	6
156	An evaluation of the 25 by 25 goal for premature cardiovascular disease mortality in Taiwan: an age-period-cohort analysis, population attributable fraction and national population-based study. <i>Heart Asia</i> , 2017 , 9, e010905	1.9	4
155	Using structural equation modeling for network meta-analysis. <i>BMC Medical Research Methodology</i> , 2017 , 17, 104	4.7	9
154	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. <i>International Journal of Drug Policy</i> , 2017 , 48, 99-107	5.5	31
153	Association between thyroid dysfunction and dysglycaemia: a prospective cohort study. <i>Diabetic Medicine</i> , 2017 , 34, 1584-1590	3.5	8
152	Effects of Higher Quality of Care on Initiation of Long-term Dialysis in Patients With CKD and Diabetes. <i>American Journal of Kidney Diseases</i> , 2017 , 70, 666-674	7.4	9
151	Metabolic syndrome is associated with an increased incidence of subclinical hypothyroidism - A Cohort Study. <i>Scientific Reports</i> , 2017 , 7, 6754	4.9	28

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