

Hung Jen Yu

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/2558217/hung-jen-yu-publications-by-year.pdf>

Version: 2024-04-19

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

231
papers

4,510
citations

33
h-index

58
g-index

256
ext. papers

6,118
ext. citations

5.2
avg, IF

6.01
L-index

#	Paper	IF	Citations
231	Differing determinants of disability trends among men and women aged 50 years and older.. <i>BMC Geriatrics</i> , 2022 , 22, 11	4.1	0
230	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
229	Efficacy and safety of botulinum toxin for treating sialorrhea: A systematic review and meta-analysis. <i>European Journal of Neurology</i> , 2022 , 29, 69-80	6	2
228	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
227	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
226	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
225	Topical Prevention of Radiation Dermatitis in Head and Neck Cancer Patients: A Network Meta-analysis.. <i>In Vivo</i> , 2022 , 36, 1453-1460	2.3	0
224	The Incidence of Contrast-Induced Nephropathy and the Need of Dialysis in Patients Receiving Angiography: A Systematic Review and Meta-Analysis.. <i>Frontiers in Medicine</i> , 2022 , 9, 862534	4.9	0
223	Downregulated ADAMTS1 Incorporating A2M Contributes to Tumorigenesis and Alters Tumor Immune Microenvironment in Lung Adenocarcinoma. <i>Biology</i> , 2022 , 11, 760	4.9	
222	The Therapeutic Potential of ADAMTS8 in Lung Adenocarcinoma without Targetable Therapy. <i>Journal of Personalized Medicine</i> , 2022 , 12, 902	3.6	1
221	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
220	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
219	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
218	Comparative efficacy of digital cognitive behavioral therapy for insomnia: A systematic review and network meta-analysis.. <i>Sleep Medicine Reviews</i> , 2021 , 61, 101567	10.2	3
217	Towards a safe hospital: hepatitis C in-hospital micro-elimination program (HCV-HELP study). <i>Hepatology International</i> , 2021 , 1	8.8	2
216	Risk of pneumothorax in pneumoconiosis patients in Taiwan: a retrospective cohort study. <i>BMJ Open</i> , 2021 , 11, e054098	3	0
215	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

214	Effect of Pharmacological and Neurostimulation Interventions for Cognitive Domains in Patients with Bipolar Disorder: A Systematic Review and Network Meta-Analysis of Randomized Controlled Trials. <i>Clinical Epidemiology</i> , 2021 , 13, 1039-1049	5.9	1
213	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
212	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
211	Using Normalized Entropy to Measure Uncertainty of Rankings for Network Meta-analyses. <i>Medical Decision Making</i> , 2021 , 41, 706-713	2.5	2
210	Comparing survival and subsequent treatment of first-line tyrosine kinase inhibitors in patients of advanced lung adenocarcinoma with epidermal growth factor receptor mutation. <i>Journal of the Formosan Medical Association</i> , 2021 , 121, 170-170	3.2	3
209	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
208	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
207	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
206	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, 103276	7.6	2
205	Ubiquitin Conjugating Enzyme E2 H (UBE2H) Is Linked to Poor Outcomes and Metastasis in Lung Adenocarcinoma. <i>Biology</i> , 2021 , 10,	4.9	1
204	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
203	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
202	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
201	The J-Shaped Relationship Between Body Mass Index and Mortality in Patients With Covid-19: A Systematic Review and Dose-Response Meta-Analysis. <i>Journal of the Endocrine Society</i> , 2021 , 5, A28-A29 ^{0.4}	7.8	78
200	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
199	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
198	Lower starting dose of afatinib for the treatment of metastatic lung adenocarcinoma harboring exon 21 and exon 19 mutations. <i>BMC Cancer</i> , 2021 , 21, 495	4.8	3
197	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

196	The Downregulation of Expression Promotes Lung Cancer Progression and Is Associated with Poor Survival Prognosis. <i>Journal of Personalized Medicine</i> , 2021 , 11,	3.6	1
195	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
194	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
193	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
192	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
191	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
190	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
189	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
188	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
187	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
186	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
185	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
184	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
183	The relative importance of predictive factors for single first-generation EGFR-TKI use for more than 5 years in patients with advanced non-small cell lung cancer: Taiwan multicenter TIPS-5 study. <i>Therapeutic Advances in Medical Oncology</i> , 2021 , 13, 17588359211018022	5.4	0
182	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
181	Sub-multiplicative interaction between polygenic risk score and household coal use in relation to lung adenocarcinoma among never-smoking women in Asia. <i>Environment International</i> , 2021 , 147, 105975	12.9	5
180	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
179	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

178	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
177	Cooperation Between Cancer and Fibroblasts in Vascular Mimicry and N2-Type Neutrophil Recruitment Notch2-Jagged1 Interaction in Lung Cancer. <i>Frontiers in Oncology</i> , 2021 , 11, 696931	5.3	2
176	Treatment of Kawasaki Disease: A Network Meta-Analysis of Four Dosage Regimens of Aspirin Combined With Recommended Intravenous Immunoglobulin. <i>Frontiers in Pharmacology</i> , 2021 , 12, 725126	5.6	0
175	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
174	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
173	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
172	To mix or not to mix? A rapid systematic review of heterologous prime-boost covid-19 vaccination. <i>Expert Review of Vaccines</i> , 2021 , 20, 1211-1220	5.2	22
171	Rovalpituzumab Tesirine as a Maintenance Therapy After First-Line Platinum-Based Chemotherapy in Patients With Extensive-Stage-SCLC: Results From the Phase 3 MERU Study. <i>Journal of Thoracic Oncology</i> , 2021 , 16, 1570-1581	8.9	16
170	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
169	Men@ decrease and women@ 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
168	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
167	Treatment Efficacy and Acceptability of Pharmacotherapies for Dementia with Lewy Bodies: A Systematic Review and Network Meta-Analysis. <i>Archives of Gerontology and Geriatrics</i> , 2021 , 96, 104474	4	2
166	Resistance profiles of anaplastic lymphoma kinase tyrosine kinase inhibitors in advanced non-small-cell lung cancer: a multicenter study using targeted next-generation sequencing. <i>European Journal of Cancer</i> , 2021 , 156, 1-11	7.5	1
165	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	10.8	3
164	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
163	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
162	Increased risk of major depressive disorder in sleep apnea patients in Taiwan. <i>Scientific Reports</i> , 2021 , 11, 765	4.9	3
161	Increased Risk of Asthma and Allergic Rhinitis in Patients With a Past History of Kawasaki Disease: A Systematic Review and Meta-Analyses.. <i>Frontiers in Pediatrics</i> , 2021 , 9, 746856	3.4	0

160	Salvage Therapy for Relapsed Malignant Pleural Mesothelioma: A Systematic Review and Network Meta-Analysis.. <i>Cancers</i> , 2021 , 14,	6.6	1
159	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
158	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
157	Response to: Simpson@ Paradox is suppression, but Lord@ 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
156	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
155	Upregulation of / Increases the Cancer Progression by Neurotensin and Dihydropyrimidinase-Like 3 in Lung Cancer. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	9
154	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
153	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
152	Nivolumab safety and efficacy in advanced, platinum-resistant, non-small cell lung cancer, radical radiotherapy-ineligible patients: A phase II study in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2020 , 119, 1817-1826	3.2	4
151	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
150	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
149	Dietary Sodium Intake and Risk of Cardiovascular Disease: A Systematic Review and Dose-Response Meta-Analysis. <i>Nutrients</i> , 2020 , 12,	6.7	21
148	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
147	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
146	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
145	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
144	Hyaluronic Acid Injection Laryngoplasty for Unilateral Vocal Fold Paralysis-A Systematic Review and Meta-Analysis. <i>Cells</i> , 2020 , 9,	7.9	7
143	Loss of miR-145-5p Causes Ceruloplasmin Interference with PHD-Iron Axis and HIF-2[Stabilization in Lung Adenocarcinoma-Mediated Angiogenesis. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	8

142	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
141	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
140	The Association between Temporomandibular Disorder and Sleep Apnea-A Nationwide Population-Based Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	6
139	Novel mechanical ventilator weaning predictive model. <i>Kaohsiung Journal of Medical Sciences</i> , 2020 , 36, 841-849	2.4	0
138	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
137	Bone-marrow-derived cell-released extracellular vesicle miR-92a regulates hepatic pre-metastatic niche in lung cancer. <i>Oncogene</i> , 2020 , 39, 739-753	9.2	16
136	Tuberculosis infection and lung adenocarcinoma: Mendelian randomization and pathway analysis of genome-wide association study data from never-smoking Asian women. <i>Genomics</i> , 2020 , 112, 1223-1232	4.3	8
135	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
134	Family-Centered Care Enhanced Neonatal Neurophysiological Function in Preterm Infants: Randomized Controlled Trial. <i>Physical Therapy</i> , 2019 , 99, 1690-1702	3.3	3
133	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
132	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
131	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
130	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
129	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
128	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
127	Thoracoscopic completion right lower lobectomy after anteromedial basilar segmentectomy in early-stage lung cancer. <i>Thoracic Cancer</i> , 2019 , 10, 1267-1271	3.2	1
126	Differential expression profiles of the transcriptome in bone marrow-derived cells in lung cancer revealed by next generation sequencing and bioinformatics. <i>Oncology Letters</i> , 2019 , 17, 4341-4350	2.6	1
125	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

124	CHADS ₂ /CHADS ₂ -A ₂ Sc, and New ABCD Scores Predict the Risk of Peripheral Arterial Disease in Patients with Sleep Apnea. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	6
123	Combination of Whole-Brain Radiotherapy with Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitors Improves Overall Survival in EGFR-Mutated Non-Small Cell Lung Cancer Patients with Brain Metastases. <i>Cancers</i> , 2019 , 11,	6.6	13
122	Reply to Berrouiguet et al.: Suicide prevention strategies: A need for ecological sleep monitoring. <i>Sleep Medicine Reviews</i> , 2019 , 47, 127	10.2	
121	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
120	The Factors Predicting Concordant Epidermal Growth Factor Receptor (EGFR) Mutation Detected in Liquid/Tissue Biopsy and the Related Clinical Outcomes in Patients of Advanced Lung Adenocarcinoma with Mutations. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	3
119	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
118	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
117	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
116	Sleep Duration and Proteinuria Progression: A Population-Based Cohort Study. <i>American Journal of Nephrology</i> , 2019 , 49, 41-51	4.6	3
115	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	
114	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
113	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
112	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
111	Investigation of the role of tumor necrosis factor-like weak inducer of apoptosis in non-small cell lung cancer. <i>Oncology Reports</i> , 2018 , 39, 573-581	3.5	2
110	Risk of Infective Endocarditis After Invasive Dental Treatments: Case-Only Study. <i>Circulation</i> , 2018 , 138, 356-363	16.7	13
109	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
108	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
107	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

106	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
105	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
104	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
103	Early and asymptomatic cardiac dysfunction in chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, 450-458	4.3	14
102	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
101	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
100	Investigation of microcirculation in patients with venoarterial extracorporeal membrane oxygenation life support. <i>Critical Care</i> , 2018 , 22, 200	10.8	25
99	Der f1 induces pyroptosis in human bronchial epithelia via the NLRP3 inflammasome. <i>International Journal of Molecular Medicine</i> , 2018 , 41, 757-764	4.4	21
98	Hypoxic Lung-Cancer-Derived Extracellular Vesicle MicroRNA-103a Increases the Oncogenic Effects of Macrophages by Targeting PTEN. <i>Molecular Therapy</i> , 2018 , 26, 568-581	11.7	101
97	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
96	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
95	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
94	Impaired growth in rural Gambian infants exposed to aflatoxin: a prospective cohort study. <i>BMC Public Health</i> , 2018 , 18, 1247	4.1	38
93	Better Progression-Free Survival in Elderly Patients with Stage IV Lung Adenocarcinoma Harboring Uncommon Epidermal Growth Factor Receptor Mutations Treated with the First-line Tyrosine Kinase Inhibitors. <i>Cancers</i> , 2018 , 10,	6.6	9
92	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
91	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
90	Association between Protein-Bound Uremic Toxins and Asymptomatic Cardiac Dysfunction in Patients with Chronic Kidney Disease. <i>Toxins</i> , 2018 , 10,	4.9	15
89	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

88	Statistical approaches to adjusting weights for dependent arms in network meta-analysis. <i>Research Synthesis Methods</i> , 2018 , 9, 431-440	7.2	8
87	The effect of lifestyle on late-life cognitive change under different socioeconomic status. <i>PLoS ONE</i> , 2018 , 13, e0197676	3.7	22
86	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
85	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
84	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
83	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
82	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
81	Role of galectins in lung cancer. <i>Oncology Letters</i> , 2017 , 14, 5077-5084	2.6	9
80	Intrathoracic Rhabdomyosarcoma With Mediastinal Shift. <i>Annals of Thoracic Surgery</i> , 2017 , 104, e349	2.7	
79	The clinical efficacy of Afatinib 30mg daily as starting dose may not be inferior to Afatinib 40mg daily in patients with stage IV lung Adenocarcinoma harboring exon 19 or exon 21 mutations. <i>BMC Pharmacology & Toxicology</i> , 2017 , 18, 82	2.6	24
78	Identification of novel gene expression signature in lung adenocarcinoma by using next-generation sequencing data and bioinformatics analysis. <i>Oncotarget</i> , 2017 , 8, 104831-104854	3.3	40
77	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
76	Overexpression and proliferation dependence of acyl-CoA thioesterase 11 and 13 in lung adenocarcinoma. <i>Oncology Letters</i> , 2017 , 14, 3647-3656	2.6	12
75	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
74	Metabolic syndrome is associated with an increased incidence of subclinical hypothyroidism - A Cohort Study. <i>Scientific Reports</i> , 2017 , 7, 6754	4.9	28
73	Primary antibiotic resistance in <i>Helicobacter pylori</i> in the Asia-Pacific region: a systematic review and meta-analysis. <i>The Lancet Gastroenterology and Hepatology</i> , 2017 , 2, 707-715	18.8	124
72	The salvage therapy in lung adenocarcinoma initially harbored susceptible EGFR mutation and acquired resistance occurred to the first-line gefitinib and second-line cytotoxic chemotherapy. <i>BMC Pharmacology & Toxicology</i> , 2017 , 18, 21	2.6	12
71	Host genetics role in the pathogenesis of periodontal disease and caries. <i>Journal of Clinical Periodontology</i> , 2017 , 44 Suppl 18, S52-S78	7.7	46

70	Diagnostic accuracy of the Berlin questionnaire, STOP-BANG, STOP, and Epworth sleepiness scale in detecting obstructive sleep apnea: A bivariate meta-analysis. <i>Sleep Medicine Reviews</i> , 2017 , 36, 57-70	10.2	269
69	Risk of caries adjacent to different restoration materials: Systematic review of in situ studies. <i>Journal of Dentistry</i> , 2017 , 56, 1-10	4.8	13
68	A retrospective study on periodontal disease progression in private practice. <i>Journal of Clinical Periodontology</i> , 2017 , 44, 290-297	7.7	27
67	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. <i>PLoS ONE</i> , 2017 , 12, e0172124	3.7	36
66	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. <i>PLoS ONE</i> , 2017 , 12, e0177654	3.7	12
65	Effects and safety of oral tolvaptan in patients with congestive heart failure: A systematic review and network meta-analysis. <i>PLoS ONE</i> , 2017 , 12, e0184380	3.7	11
64	Secreted protein acidic and rich in cysteine (SPARC) induces cell migration and epithelial mesenchymal transition through WNK1/snail in non-small cell lung cancer. <i>Oncotarget</i> , 2017 , 8, 63691-63702	3.3	30
63	Safety and efficacy of ferric citrate in phosphate reduction and iron supplementation in patients with chronic kidney disease. <i>Oncotarget</i> , 2017 , 8, 107283-107294	3.3	3
62	Association between GWAS-identified lung adenocarcinoma susceptibility loci and EGFR mutations in never-smoking Asian women, and comparison with findings from Western populations. <i>Human Molecular Genetics</i> , 2017 , 26, 454-465	5.6	40
61	Diagnostic Performance of Attenuation-Corrected Myocardial Perfusion Imaging for Coronary Artery Disease: A Systematic Review and Meta-Analysis. <i>Journal of Nuclear Medicine</i> , 2016 , 57, 1893-1898	8.9	38
60	Laricitrin suppresses increased benzo(a)pyrene-induced lung tumor-associated monocyte-derived dendritic cell cancer progression. <i>Oncology Letters</i> , 2016 , 11, 1783-1790	2.6	9
59	Cysteinyl Leukotriene Receptor Antagonists Decrease Cancer Risk in Asthma Patients. <i>Scientific Reports</i> , 2016 , 6, 23979	4.9	28
58	Testing the relation between percentage change and baseline value. <i>Scientific Reports</i> , 2016 , 6, 23247	4.9	15
57	Trajectories of Older Adults Leisure Time Activity and Functional Disability: a 12-Year Follow-Up. <i>International Journal of Behavioral Medicine</i> , 2016 , 23, 697-706	2.6	5
56	Determinants of rate of change in functional disability: An application of latent growth curve modeling. <i>Archives of Gerontology and Geriatrics</i> , 2016 , 64, 21-8	4	10
55	Quality of search strategies reported in systematic reviews published in stereotactic radiosurgery. <i>British Journal of Radiology</i> , 2016 , 89, 20150878	3.4	13
54	Association Between Helicobacter pylori Eradication and Gastric Cancer Incidence: A Systematic Review and Meta-analysis. <i>Gastroenterology</i> , 2016 , 150, 1113-1124.e5	13.3	435
53	Dental service use among patients with specific disabilities: A nationwide population-based study. <i>Journal of the Formosan Medical Association</i> , 2016 , 115, 867-875	3.2	5

52	Laricitrin ameliorates lung cancer-mediated dendritic cell suppression by inhibiting signal transducer and activator of transcription 3. <i>Oncotarget</i> , 2016 , 7, 85220-85234	3.3	11
51	Lung cancer-derived galectin-1 contributes to cancer associated fibroblast-mediated cancer progression and immune suppression through TDO2/kynurenine axis. <i>Oncotarget</i> , 2016 , 7, 27584-98	3.3	83
50	Poorer prognosis in Taiwanese female ever smokers with stage IV lung adenocarcinoma who were readministered a tyrosine kinase inhibitor. <i>OncoTargets and Therapy</i> , 2016 , 9, 1511-8	4.4	10
49	Pemetrexed had significantly better clinical efficacy in patients with stage IV lung adenocarcinoma with susceptible EGFR mutations receiving platinum-based chemotherapy after developing resistance to the first-line gefitinib treatment. <i>OncoTargets and Therapy</i> , 2016 , 9, 1579-87	4.4	21
48	Didymin reverses phthalate ester-associated breast cancer aggravation in the breast cancer tumor microenvironment. <i>Oncology Letters</i> , 2016 , 11, 1035-1042	2.6	18
47	Mediating pathways from central obesity to childhood asthma: a population-based longitudinal study. <i>European Respiratory Journal</i> , 2016 , 48, 748-57	13.6	10
46	Linear mixed model approach to network meta-analysis for continuous outcomes in periodontal research. <i>Journal of Clinical Periodontology</i> , 2015 , 42, 204-12	7.7	8
45	Periodontal progression based on radiographic records: An observational study in chronic and aggressive periodontitis. <i>Journal of Dentistry</i> , 2015 , 43, 673-82	4.8	17
44	Antibacterial effects of cavity lining: a systematic review and network meta-analysis. <i>Journal of Dentistry</i> , 2015 , 43, 1298-307	4.8	24
43	LIGHT is a crucial mediator of airway remodeling. <i>Journal of Cellular Physiology</i> , 2015 , 230, 1042-53	7	9
42	Blood glucose concentration and risk of pancreatic cancer: systematic review and dose-response meta-analysis. <i>BMJ, The</i> , 2015 , 350, g7371	5.9	85
41	Secular trends were considered in the evaluation of universal hepatitis B vaccination in Taiwan. <i>Journal of Clinical Epidemiology</i> , 2015 , 68, 405-11	5.7	6
40	Preventing and Treating Peri-Implantitis: A Cost-Effectiveness Analysis. <i>Journal of Periodontology</i> , 2015 , 86, 1020-9	4.6	23
39	Cost-effectiveness of non-surgical peri-implantitis treatments. <i>Journal of Clinical Periodontology</i> , 2015 , 42, 470-7	7.7	11
38	Systematic review and network meta-analysis: neoadjuvant chemoradiotherapy for locoregional esophageal cancer. <i>Japanese Journal of Clinical Oncology</i> , 2015 , 45, 1023-8	2.8	23
37	Effects of using different criteria for caries removal: a systematic review and network meta-analysis. <i>Journal of Dentistry</i> , 2015 , 43, 1-15	4.8	49
36	A Bayesian network meta-analysis: Comparing the clinical effectiveness of local corticosteroid injections using different treatment strategies for carpal tunnel syndrome. <i>BMC Musculoskeletal Disorders</i> , 2015 , 16, 363	2.8	26
35	Systemic antibiotics in the treatment of aggressive periodontitis. A systematic review and a Bayesian Network meta-analysis. <i>Journal of Clinical Periodontology</i> , 2015 , 42, 647-57	7.7	63

34	Minimally invasive non-surgical approach for the treatment of periodontal intrabony defects: a retrospective analysis. <i>Journal of Clinical Periodontology</i> , 2015 , 42, 853-859	7.7	24
33	Genetic variants associated with longer telomere length are associated with increased lung cancer risk among never-smoking women in Asia: a report from the female lung cancer consortium in Asia. <i>International Journal of Cancer</i> , 2015 , 137, 311-9	7.5	55
32	Effect of Risk of Bias on the Effect Size of Meta-Analytic Estimates in Randomized Controlled Trials in Periodontology and Implant Dentistry. <i>PLoS ONE</i> , 2015 , 10, e0139030	3.7	8
31	S100P interacts with integrin $\alpha 5$ and increases cancer cell migration and invasion in lung cancer. <i>Oncotarget</i> , 2015 , 6, 29585-98	3.3	29
30	Liver metastasis predicts poorer prognosis in stage IV lung adenocarcinoma patients receiving first-line gefitinib. <i>Lung Cancer</i> , 2015 , 88, 187-94	5.9	54
29	Benzyl butyl phthalate increases the chemoresistance to doxorubicin/cyclophosphamide by increasing breast cancer-associated dendritic cell-derived CXCL1/GRO α and S100A8/A9. <i>Oncology Reports</i> , 2015 , 34, 2889-900	3.5	22
28	Wedelolactone inhibits breast cancer-induced osteoclastogenesis by decreasing Akt/mTOR signaling. <i>International Journal of Oncology</i> , 2015 , 46, 555-62	4.4	30
27	Tricetin, a dietary flavonoid, suppresses benzo(a)pyrene-induced human non-small cell lung cancer bone metastasis. <i>International Journal of Oncology</i> , 2015 , 46, 1985-93	4.4	13
26	Syringetin suppresses osteoclastogenesis mediated by osteoblasts in human lung adenocarcinoma. <i>Oncology Reports</i> , 2015 , 34, 617-26	3.5	6
25	Disability trajectories and associated disablement process factors among older adults in Taiwan. <i>Archives of Gerontology and Geriatrics</i> , 2015 , 60, 272-80	4	31
24	Myosin IIa activation is crucial in breast cancer derived galectin-1 mediated tolerogenic dendritic cell differentiation. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2014 , 1840, 1965-76	4	11
23	Randomized and nonrandomized studies: complementary or competing?. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2014 , 146, 633-40	2.1	16
22	Mortality cohort effects from mid-19th to mid-20th century Britain: did they exist?. <i>Annals of Epidemiology</i> , 2014 , 24, 570-4	6.4	3
21	Primary molar pulpotomy: a systematic review and network meta-analysis. <i>Journal of Dentistry</i> , 2014 , 42, 1060-77	4.8	47
20	Involvement of IL-10 and granulocyte colony-stimulating factor in the fate of monocytes controlled by galectin-1. <i>Molecular Medicine Reports</i> , 2014 , 10, 2389-94	2.9	9
19	Diagnostic performance of random urine samples using albumin concentration vs ratio of albumin to creatinine for microalbuminuria screening in patients with diabetes mellitus: a systematic review and meta-analysis. <i>JAMA Internal Medicine</i> , 2014 , 174, 1108-15	11.5	44
18	Authors Reply to the letter to the editor by Wills et al. <i>International Journal of Epidemiology</i> , 2014 , 43, 1664-5	7.8	1
17	Use of generalized linear mixed models for network meta-analysis. <i>Medical Decision Making</i> , 2014 , 34, 911-8	2.5	49

16	Analyzing longitudinal orthodontic data. Part 3: multilevel nonlinear growth models. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2013 , 144, 779-82	2.1	2
15	Analyzing longitudinal orthodontic data. Part 2: nonlinear growth models. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2013 , 144, 628-31	2.1	1
14	Adjuvant treatments for resected pancreatic adenocarcinoma: a systematic review and network meta-analysis. <i>Lancet Oncology, The</i> , 2013 , 14, 1095-1103	21.7	168
13	Analyzing longitudinal orthodontic data. Part 4: Latent growth curve models. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2013 , 144, 927-30	2.1	2
12	Analyzing longitudinal orthodontic data. Part 1: multilevel linear and curvilinear models. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2013 , 144, 481-6	2.1	6
11	Seasonal variation in blood pressure is modulated by gender and age but not by BMI in a large Taiwanese population, 1996-2006. <i>Journal of the American Society of Hypertension</i> , 2013 , 7, 216-28		15
10	Subamolide a induces mitotic catastrophe accompanied by apoptosis in human lung cancer cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013 , 2013, 828143	2.3	7
9	A critical evaluation of statistical approaches to examining the role of growth trajectories in the developmental origins of health and disease. <i>International Journal of Epidemiology</i> , 2013 , 42, 1327-39	7.8	81
8	Relationship between metabolic syndrome and diagnoses of periodontal diseases among participants in a large Taiwanese cohort. <i>Journal of Clinical Periodontology</i> , 2013 , 40, 994-1000	7.7	30
7	Lung cancer-derived galectin-1 enhances tumorigenic potentiation of tumor-associated dendritic cells by expressing heparin-binding EGF-like growth factor. <i>Journal of Biological Chemistry</i> , 2012 , 287, 9753-9764	5.4	32
6	Didymin, a dietary flavonoid glycoside from citrus fruits, induces Fas-mediated apoptotic pathway in human non-small-cell lung cancer cells in vitro and in vivo. <i>Lung Cancer</i> , 2010 , 68, 366-74	5.9	46
5	Oxidative and endoplasmic reticulum stress signaling are involved in dehydrocostuslactone-mediated apoptosis in human non-small cell lung cancer cells. <i>Lung Cancer</i> , 2010 , 68, 355-65	5.9	76
4	6-Shogaol, an active constituent of dietary ginger, induces autophagy by inhibiting the AKT/mTOR pathway in human non-small cell lung cancer A549 cells. <i>Journal of Agricultural and Food Chemistry</i> , 2009 , 57, 9809-16	5.7	118
3	Antiproliferative activity of paeoniflorin is through cell cycle arrest and the Fas/Fas ligand-mediated apoptotic pathway in human non-small cell lung cancer A549 cells. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2008 , 35, 141-7	3	25
2	Ratio variables in regression analysis can give rise to spurious results: illustration from two studies in periodontology. <i>Journal of Dentistry</i> , 2004 , 32, 143-51	4.8	26
1	High robustness does not always imply low uncertainty of treatment rankings: An empirical study of 60 network meta-analyses. <i>Research Methods in Medicine & Health Sciences</i> , 263208432211069	5	