

Chee-Jen Chang

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

1,798
citations

361388

20
h-index

289230

40
g-index

67
all docs

67
docs citations

67
times ranked

2679
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic Variants Associated With Phenytoin-Related Severe Cutaneous Adverse Reactions. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 525.	7.4	256
2	Randomized, controlled trial of TNF- α antagonist in CTL-mediated severe cutaneous adverse reactions. <i>Journal of Clinical Investigation</i> , 2018, 128, 985-996.	8.2	185
3	Insights into the poor prognosis of allopurinol-induced severe cutaneous adverse reactions: the impact of renal insufficiency, high plasma levels of oxypurinol and granulysin. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 2157-2164.	0.9	160
4	Association of Varicose Veins With Incident Venous Thromboembolism and Peripheral Artery Disease. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 807.	7.4	131
5	Saliva protein biomarkers to detect oral squamous cell carcinoma in a high-risk population in Taiwan. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 11549-11554.	7.1	91
6	Impact of the HLA-B58:01 Allele and Renal Impairment on Allopurinol-Induced Cutaneous Adverse Reactions. <i>Journal of Investigative Dermatology</i> , 2016, 136, 1373-1381.	0.7	75
7	Botulinum Toxin to Improve Results in Cleft Lip Repair: A Double-Blinded, Randomized, Vehicle-Controlled Clinical Trial. <i>PLoS ONE</i> , 2014, 9, e115690.	2.5	70
8	Clinical Utility of Multimodality Imaging with Dynamic Contrast-Enhanced MRI, Diffusion-Weighted MRI, and 18F-FDG PET/CT for the Prediction of Neck Control in Oropharyngeal or Hypopharyngeal Squamous Cell Carcinoma Treated with Chemoradiation. <i>PLoS ONE</i> , 2014, 9, e115933.	2.5	53
9	HLA Alleles and <i>CYP2C9*3</i> as Predictors of Phenytoin Hypersensitivity in East Asians. <i>Clinical Pharmacology and Therapeutics</i> , 2019, 105, 476-485.	4.7	53
10	Epidemiology of pharmaceutically treated depression and treatment resistant depression in Taiwan. <i>Psychiatry Research</i> , 2017, 252, 277-283.	3.3	45
11	The Impact of Surgical Experience on Major Intraoperative Aneurysm Rupture and Their Consequences on Outcome: A Multivariate Analysis of 538 Microsurgical Clipping Cases. <i>PLoS ONE</i> , 2016, 11, e0151805.	2.5	35
12	Hypersensitivity and Cardiovascular Risks Related to Allopurinol and Febuxostat Therapy in Asians: A Population-Based Cohort Study and Meta-Analysis. <i>Clinical Pharmacology and Therapeutics</i> , 2019, 106, 391-401.	4.7	34
13	A randomized trial comparing concurrent chemoradiotherapy with single-agent cisplatin versus cisplatin plus gemcitabine in patients with advanced cervical cancer: An Asian Gynecologic Oncology Group study. <i>Gynecologic Oncology</i> , 2015, 137, 462-467.	1.4	32
14	RESULTS OF MACULAR HOLE SURGERY. <i>Retina</i> , 2018, 38, 900-906.	1.7	28
15	Nasal colonization and bacterial contamination of mobile phones carried by medical staff in the operating room. <i>PLoS ONE</i> , 2017, 12, e0175811.	2.5	28
16	Severe OSA associated with higher risk of mortality in stage III and IV lung cancer. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 1091-1098.	2.6	27
17	An analysis of surgical outcomes in patients aged 80 years and older. <i>Acta Anaesthesiologica Taiwanica</i> , 2014, 52, 153-158.	1.0	24
18	A Chinese Herb, Indigo Naturalis, Extracted in Oil (Lindioil) Used Topically to Treat Psoriatic Nails. <i>JAMA Dermatology</i> , 2015, 151, 672.	4.1	23

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19	Survival, treatment regimens and medical costs of women newly diagnosed with metastatic triple-negative breast cancer. <i>Scientific Reports</i> , 2022, 12, 729.	3.3	23
20	Intra-Articular Bupivacaine Reduces Postoperative Pain and Meperidine Use After Total Hip Arthroplasty: A Randomized, Double-Blind Study. <i>Journal of Arthroplasty</i> , 2014, 29, 2457-2461.	3.1	22
21	The Prognostic Value of HER2-Positive Circulating Tumor Cells in Breast Cancer Patients: A Systematic Review and Meta-Analysis. <i>Clinical Breast Cancer</i> , 2017, 17, 341-349.	2.4	19
22	Clinical evaluation of silicone gel in the treatment of cleft lip scars. <i>Scientific Reports</i> , 2018, 8, 7422.	3.3	19
23	Predictive Factors for Additional ProGlide Deployment in Percutaneous Endovascular Aortic Repair. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 570-575.	0.5	18
24	Lipid Profiles Alter from Pro-Atherogenic into Less Atherogenic and Proinflammatory in Juvenile Idiopathic Arthritis Patients Responding to Anti TNF- α Treatment. <i>PLoS ONE</i> , 2014, 9, e90757.	2.5	17
25	Increased periprosthetic hip and knee infection projected from 2014 to 2035 in Taiwan. <i>Journal of Infection and Public Health</i> , 2020, 13, 1768-1773.	4.1	17
26	The clinicopathological significance of SWI/SNF alterations in gastric cancer is associated with the molecular subtypes. <i>PLoS ONE</i> , 2021, 16, e0245356.	2.5	17
27	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.	2.5	17
28	Detecting Lesional Granulysin Levels for Rapid Diagnosis of Cytotoxic T lymphocyte α -Mediated Bullous Skin Disorders. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 1327-1337.e3.	3.8	16
29	Corneal Backscatters as an Objective Index for Assessing Fuchs α ™ Endothelial Corneal Dystrophy: A Pilot Study. <i>Journal of Ophthalmology</i> , 2017, 2017, 1-8.	1.3	15
30	Self-sampling HPV test in women not undergoing Pap smear for more than 5 years and factors associated with under-screening in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2016, 115, 1089-1096.	1.7	14
31	Medication compliance and clinical outcomes of fixed α -dose combinations vs free combinations of an angiotensin <sc>II</sc> receptor blocker and a calcium channel blocker in hypertension treatment. <i>Journal of Clinical Hypertension</i> , 2017, 19, 983-989.	2.0	14
32	Predictors of subsequent myocardial infarction, stroke, and death in stable post-myocardial infarction patients: A nationwide cohort study. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2019, 8, 634-642.	1.0	14
33	Rapid Increase in the Height and Width of the Upper Chest in Adolescents with Primary Spontaneous Pneumothorax. <i>Pediatrics and Neonatology</i> , 2015, 56, 53-57.	0.9	13
34	Systematic Analysis of the Risk Factors Affecting the Recurrence of Traumatic Carotid-Cavernous Sinus Fistula. <i>World Neurosurgery</i> , 2016, 90, 539-545.e1.	1.3	13
35	Outer Retinal Structural Alternation and Segmentation Errors in Optical Coherence Tomography Imaging in Patients With a History of Retinopathy of Prematurity. <i>American Journal of Ophthalmology</i> , 2016, 166, 169-180.	3.3	12
36	Disseminated intravascular coagulation in Stevens-Johnson syndrome and toxic epidermal necrolysis. <i>Journal of the American Academy of Dermatology</i> , 2021, 84, 1782-1791.	1.2	11

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37	Newly Diagnosed Atrial Fibrillation Is an Independent Factor for Future Major Adverse Cardiovascular Events. <i>PLoS ONE</i> , 2015, 10, e0123211.	2.5	10
38	One-year survival rate and healthcare costs after cardiac arrest in Taiwan, 2006–2012. <i>PLoS ONE</i> , 2018, 13, e0196687.	2.5	10
39	Clinical outcomes in hypertensive patients treated with a single-pill fixed-dose combination of renin-angiotensin system inhibitor and thiazide diuretic. <i>Journal of Clinical Hypertension</i> , 2018, 20, 1731-1738.	2.0	9
40	Efficacy of Femarelle for the treatment of climacteric syndrome in postmenopausal women: An open label trial. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2016, 55, 336-340.	1.3	8
41	Symptomatic pulmonary embolism following hip fracture: A nationwide study. <i>Thrombosis Research</i> , 2018, 172, 120-127.	1.7	8
42	New Drug Reimbursement and Pricing Policy in Taiwan. <i>Value in Health Regional Issues</i> , 2018, 15, 127-132.	1.2	8
43	Prevalence and related drug cost of comorbidities in HIV-infected patients receiving highly active antiretroviral therapy in Taiwan: A cross-sectional study. <i>Journal of Microbiology, Immunology and Infection</i> , 2019, 52, 720-727.	3.1	8
44	Association Between Obstructive Sleep Apnea and Diabetic Macular Edema in Patients with Type 2 Diabetes. <i>American Journal of Ophthalmology</i> , 2021, 226, 217-225.	3.3	8
45	Vascular injury during primary total knee arthroplasty: A nationwide study. <i>Journal of the Formosan Medical Association</i> , 2019, 118, 305-310.	1.7	7
46	Incidence and Risk of Carpal Tunnel Syndrome in End-Stage Renal Disease Patients on Dialysis. <i>Annals of Plastic Surgery</i> , 2020, 84, S100-S106.	0.9	7
47	National trends in incidence, mortality, hospitalizations, and expenditures for pemphigus in Taiwan. <i>Journal of Dermatological Science</i> , 2020, 99, 203-208.	1.9	7
48	Outcome and cost analysis of primary total knee arthroplasty in end-stage renal disease patients: A nationwide population-based study. <i>Biomedical Journal</i> , 2020, 44, 620-626.	3.1	7
49	Clinical outcomes and prognostic factors for prolonged mechanical ventilation in patients with acute stroke and brain trauma. <i>Journal of the Formosan Medical Association</i> , 2022, 121, 162-169.	1.7	7
50	Maintenance of pegylated liposomal doxorubicin/carboplatin in patients with advanced ovarian cancer: randomized study of an Asian Gynecologic Oncology Group. <i>Journal of Gynecologic Oncology</i> , 2020, 31, e5.	2.2	7
51	A Cross-Sectional Study of Chest Wall Development in Patients with Pectus Excavatum. <i>Thoracic and Cardiovascular Surgeon</i> , 2015, 63, 433-436.	1.0	6
52	Persistence and adherence to rivastigmine in patients with dementia: Results from a noninterventional, retrospective study using the National Health Insurance research database of Taiwan. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2019, 5, 46-51.	3.7	6
53	No Difference in Morbidity and Mortality After Total Joint Arthroplasty in Liver Transplant Recipients: A Propensity Score-Matched Analysis of a Nationwide, Population-Based Study Using Universal Healthcare Data. <i>Journal of Arthroplasty</i> , 2018, 33, 3147-3152.e1.	3.1	5
54	Risk Factors of Carpal Tunnel Syndrome in Taiwan. <i>Annals of Plastic Surgery</i> , 2022, 88, 74-78.	0.9	5

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55	Chest Wall Constriction after the Nuss Procedure Identified from Chest Radiograph and Multislice Computed Tomography Shortly after Removal of the Bar. <i>Thoracic and Cardiovascular Surgeon</i> , 2016, 64, 070-077.	1.0	4
56	Treatment of Varicose Veins Affects the Incidences of Venous Thromboembolism and Peripheral Artery Disease. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e010207.	3.9	4
57	Immunomodulatory therapy in refractory/recurrent ovarian cancer. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2015, 54, 143-149.	1.3	3
58	The Cost of Hypoglycemia Associated With Type 2 Diabetes Mellitus in Taiwan. <i>Value in Health Regional Issues</i> , 2019, 18, 84-90.	1.2	3
59	Efficacy and safety of ticagrelor versus clopidogrel in patients with non-ST-elevation myocardial infarction in Taiwan. <i>Scientific Reports</i> , 2021, 11, 14150.	3.3	3
60	Author Reply to letter to the editor "œclinical outcomes and prognostic factors for prolonged mechanical ventilation in patients with acute stroke and brain trauma" Journal of the Formosan Medical Association, 2021, 120, 1658-1659.	1.7	3
61	Using Dynamic Transmission Modeling to Determine Vaccination Coverage Rate Based on 5-Year Economic Burden of Infectious Disease: An Example of Pneumococcal Vaccine. <i>Value in Health Regional Issues</i> , 2015, 6, 46-52.	1.2	2
62	Association of High-Volume Surgeons Working in High-Volume Hospitals with Cost of Free Flap Surgeries. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2017, 5, e1520.	0.6	1
63	A tale of two systems: practice patterns of a single group of emergency medical physicians in Taiwan and China. <i>BMC Health Services Research</i> , 2017, 17, 642.	2.2	1
64	Use of a failure probability constraint to suggest an initial dose in a phase I cancer clinical trial. <i>Journal of Food and Drug Analysis</i> , 2014, 22, 556-562.	1.9	0
65	Prognostic impact of peritonitis in hemodialysis patients: A national-wide longitudinal study in Taiwan. <i>PLoS ONE</i> , 2017, 12, e0173710.	2.5	0
66	Adjuvant therapy with traditional Chinese medicine and long-term mortality in patients with stroke: A nationwide population-based cohort study in Taiwan. <i>Maturitas</i> , 2022, 158, 47-54.	2.4	0
67	Severe Obstructive Sleep Apnea Associated With Higher Risk of Mortality in Stage III and IV Lung Cancer. <i>Journal of Clinical Sleep Medicine</i> , 2020, , .	2.6	0