

# Yu-Tzu Chang

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

611  
citations

759233

12  
h-index

610901

24  
g-index

30  
all docs

30  
docs citations

30  
times ranked

1258  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and validation of the dialysis dementia risk score: A retrospective, population-based, nested case-control study. <i>European Journal of Neurology</i> , 2022, 29, 59-68.	3.3	3
2	Comparisons of vesicular monoamine transporter type 2 signals in Parkinson's disease and parkinsonism secondary to carbon monoxide poisoning. <i>NeuroToxicology</i> , 2022, 88, 178-186.	3.0	4
3	Innate Immune Responses of Vaccinees Determine Early Neutralizing Antibody Production After ChAdOx1nCoV-19 Vaccination. <i>Frontiers in Immunology</i> , 2022, 13, 807454.	4.8	13
4	Comparison of Immunogenicity and Safety between a Single Dose and One Booster Trivalent Inactivated Influenza Vaccination in Patients with Chronic Kidney Disease: A 20-Week, Open-Label Trial. <i>Vaccines</i> , 2021, 9, 192.	4.4	5
5	Estimated Loss of Lifetime Employment Duration for Patients Undergoing Maintenance Dialysis in Taiwan. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 746-756.	4.5	5
6	Acute kidney injury in a man with chronic myelomonocytic leukemia. <i>Journal of Nephrology</i> , 2021, , 1.	2.0	1
7	Structural Covariance Network as an Endophenotype in Alzheimer's Disease-Susceptible Single-Nucleotide Polymorphisms and the Correlations With Cognitive Outcomes. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 721217.	3.4	5
8	Clinical Frailty Scale in Predicting Postoperative Outcomes in Older Patients Undergoing Curative Surgery for Urologic Malignancies: A Prospective Observational Cohort Study. <i>Urology</i> , 2020, 144, 38-45.	1.0	5
9	A comparison of the risk of acute myocardial infarction in patients receiving hemodialysis and peritoneal dialysis: A population-based, propensity score-matched cohort study. <i>Atherosclerosis</i> , 2020, 307, 130-138.	0.8	10
10	Serum sclerostin levels are positively related to bone mineral density in peritoneal dialysis patients: a cross-sectional study. <i>BMC Nephrology</i> , 2019, 20, 266.	1.8	27
11	A comparison of the risk of congestive heart failure-related hospitalizations in patients receiving hemodialysis and peritoneal dialysis - A retrospective propensity score-matched study. <i>PLoS ONE</i> , 2019, 14, e0223336.	2.5	17
12	Exercise Alleviates Osteoporosis in Rats with Mild Chronic Kidney Disease by Decreasing Sclerostin Production. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2044.	4.1	12
13	Risk of dementia in patients with end-stage renal disease under maintenance dialysis—a nationwide population-based study with consideration of competing risk of mortality. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 31.	6.2	17
14	Associations between arsenic in drinking water and occurrence of end-stage renal disease with modifications by comorbidities: A nationwide population-based study in Taiwan. <i>Science of the Total Environment</i> , 2018, 626, 581-591.	8.0	31
15	Assessing the effect of oral activated vitamin D on overall survival in hemodialysis patients: a landmark analysis. <i>BMC Nephrology</i> , 2018, 19, 309.	1.8	3
16	Clinical and microbiological characteristics of peritoneal dialysis-related peritonitis caused by <i>Escherichia coli</i> in southern Taiwan. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 1699-1707.	2.9	13
17	Incidence and outcomes of encapsulating peritoneal sclerosis (EPS) and factors associated with severe EPS. <i>PLoS ONE</i> , 2018, 13, e0190079.	2.5	15
18	Genetic effect of MTHFR C677T polymorphism on the structural covariance network and white matter integrity in Alzheimer's disease. <i>Human Brain Mapping</i> , 2017, 38, 3039-3051.	3.6	11

#	ARTICLE	IF	CITATIONS
19	Associations between arsenic in drinking water and the progression of chronic kidney disease: A nationwide study in Taiwan. <i>Journal of Hazardous Materials</i> , 2017, 321, 432-439.	12.4	60
20	Changes of immunogenic profiles between a single dose and one booster influenza vaccination in hemodialysis patients – an 18-week, open-label trial. <i>Scientific Reports</i> , 2016, 6, 20725.	3.3	13
21	Parathyroidectomy Associates with Reduced Mortality in Taiwanese Dialysis Patients with Hyperparathyroidism: Evidence for the Controversy of Current Guidelines. <i>Scientific Reports</i> , 2016, 6, 19150.	3.3	22
22	Cost-effectiveness of hemodialysis and peritoneal dialysis: A national cohort study with 14 years follow-up and matched for comorbidities and propensity score. <i>Scientific Reports</i> , 2016, 6, 30266.	3.3	70
23	Matrix-Assisted Laser Desorption Ionization–Time of Flight Mass Spectrometry Accelerates Pathogen Identification and May Confer Benefit in the Outcome of Peritoneal Dialysis-Related Peritonitis. <i>Journal of Clinical Microbiology</i> , 2016, 54, 1381-1383.	3.9	8
24	Elevated Serum Interleukin-18 Level Is Associated with All-Cause Mortality in Stable Hemodialysis Patients Independently of Cardiac Dysfunction. <i>PLoS ONE</i> , 2014, 9, e89457.	2.5	12
25	Independent Value of Cardiac Troponin T and Left Ventricular Global Longitudinal Strain in Predicting All-Cause Mortality among Stable Hemodialysis Patients with Preserved Left Ventricular Ejection Fraction. <i>BioMed Research International</i> , 2014, 2014, 1-12.	1.9	7
26	Diabetes and End-Stage Renal Disease Synergistically Contribute to Increased Incidence of Cardiovascular Events: A Nationwide Follow-up Study During 1998–2009. <i>Diabetes Care</i> , 2014, 37, 277-285.	8.6	59
27	Separate and Joint Effects of Diabetes Mellitus and Chronic Kidney Disease on the Risk of Acute Coronary Syndrome. <i>Medicine (United States)</i> , 2014, 93, e261.	1.0	9
28	The prognostic value of left ventricular global peak systolic longitudinal strain in chronic peritoneal dialysis patients. <i>IJC Heart and Vasculature</i> , 2014, 5, 1-8.	1.1	3
29	Poor immune response to a standard single dose non-adjuvanted vaccination against 2009 pandemic H1N1 influenza virus A in the adult and elder hemodialysis patients. <i>Vaccine</i> , 2012, 30, 5009-5018.	3.8	39
30	Handgrip strength is an independent predictor of renal outcomes in patients with chronic kidney diseases. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 3588-3595.	0.7	112