

Yi-Chen Hsieh

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

901
citations

567281

15
h-index

501196

28
g-index

43
all docs

43
docs citations

43
times ranked

2155
citing authors

#	ARTICLE	IF	CITATIONS
1	GWAS for executive function and processing speed suggests involvement of the CADM2 gene. <i>Molecular Psychiatry</i> , 2016, 21, 189-197.	7.9	134
2	Association between genetic variant on chromosome 12p13 and stroke survival and recurrence: a one year prospective study in Taiwan. <i>Journal of Biomedical Science</i> , 2012, 19, 1.	7.0	89
3	Genome-wide Studies of Verbal Declarative Memory in Nondemented Older People: The Cohorts for Heart and Aging Research in Genomic Epidemiology Consortium. <i>Biological Psychiatry</i> , 2015, 77, 749-763.	1.3	67
4	Significantly increased risk of carotid atherosclerosis with arsenic exposure and polymorphisms in arsenic metabolism genes. <i>Environmental Research</i> , 2011, 111, 804-810.	7.5	61
5	Risk of carotid atherosclerosis associated with genetic polymorphisms of apolipoprotein E and inflammatory genes among arsenic exposed residents in Taiwan. <i>Toxicology and Applied Pharmacology</i> , 2008, 227, 1-7.	2.8	43
6	Comparative Brain and Central Nervous System Tumor Incidence and Survival between the United States and Taiwan Based on Population-Based Registry. <i>Frontiers in Public Health</i> , 2016, 4, 151.	2.7	40
7	Effectiveness and Safety of Standard- and Low-Dose Rivaroxaban in Asians With Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2018, 72, 477-485.	2.8	38
8	Exosomal TAR DNA-binding protein-43 and neurofilaments in plasma of amyotrophic lateral sclerosis patients: A longitudinal follow-up study. <i>Journal of the Neurological Sciences</i> , 2020, 418, 117070.	0.6	33
9	A polygenic risk score for breast cancer risk in a Taiwanese population. <i>Breast Cancer Research and Treatment</i> , 2017, 163, 131-138.	2.5	32
10	Serum amyloid A1 in combination with integrin $\alpha 5 \beta 1$ increases glioblastoma cells mobility and progression. <i>Molecular Oncology</i> , 2018, 12, 756-771.	4.6	32
11	Tumor suppressor FOXO3 regulates ribonucleotide reductase subunit RRM2B and impacts on survival of cancer patients. <i>Oncotarget</i> , 2014, 5, 4834-4844.	1.8	30
12	A significant decrease in blood pressure through a family-based nutrition health education programme among community residents in Taiwan. <i>Public Health Nutrition</i> , 2009, 12, 570.	2.2	26
13	Comparison of admission random glucose, fasting glucose, and glycated hemoglobin in predicting the neurological outcome of acute ischemic stroke: a retrospective study. <i>PeerJ</i> , 2017, 5, e2948.	2.0	23
14	NO2 functionalized coumarin derivatives suppress cancer progression and facilitate apoptotic cell death in KRAS mutant colon cancer. <i>Chemico-Biological Interactions</i> , 2019, 309, 108708.	4.0	22
15	A germline missense mutation in COQ6 is associated with susceptibility to familial schwannomatosis. <i>Genetics in Medicine</i> , 2014, 16, 787-792.	2.4	20
16	Early vertebroplasty associated with a lower risk of mortality and respiratory failure in aged patients with painful vertebral compression fractures: a population-based cohort study in Taiwan. <i>Spine Journal</i> , 2017, 17, 1310-1318.	1.3	18
17	Cerebral Motor Functional Connectivity at the Acute Stage: An Outcome Predictor of Ischemic Stroke. <i>Scientific Reports</i> , 2018, 8, 16803.	3.3	18
18	Altered Insulin Receptor Substrate 1 Phosphorylation in Blood Neuron-Derived Extracellular Vesicles From Patients With Parkinson's Disease. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 564641.	3.7	16

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19	CHRNA9 polymorphisms and smoking exposure synergize to increase the risk of breast cancer in Taiwan. <i>Carcinogenesis</i> , 2014, 35, 2520-2525.	2.8	14
20	Comparison of the TIMI, GRACE, PAMI and CADILLAC risk scores for prediction of long-term cardiovascular outcomes in Taiwanese diabetic patients with ST-segment elevation myocardial infarction: From the registry of the Taiwan Society of Cardiology. <i>PLoS ONE</i> , 2020, 15, e0229186.	2.5	14
21	Dicoumarol suppresses HMGA2-mediated oncogenic capacities and inhibits cell proliferation by inducing apoptosis in colon cancer. <i>Biochemical and Biophysical Research Communications</i> , 2020, 524, 1003-1009.	2.1	14
22	RRM2B-Mediated Regulation of Mitochondrial Activity and Inflammation under Oxidative Stress. <i>Mediators of Inflammation</i> , 2015, 2015, 1-8.	3.0	13
23	Association Between Anemia and Dementia: A Nationwide, Populationbased Cohort Study in Taiwan. <i>Current Alzheimer Research</i> , 2020, 17, 196-204.	1.4	13
24	Hyperglycemia-related <i>FAS</i> gene and <i>hsa-miR-145</i> as markers of poor outcomes for ischaemic stroke. <i>European Journal of Neurology</i> , 2020, 27, 1647-1655.	3.3	12
25	Epistasis Analysis for Estrogen Metabolic and Signaling Pathway Genes on Young Ischemic Stroke Patients. <i>PLoS ONE</i> , 2012, 7, e47773.	2.5	11
26	Reoperation rates of anterior cervical discectomy and fusion versus posterior laminoplasty for multilevel cervical degenerative diseases: a population-based cohort study in Taiwan. <i>Spine Journal</i> , 2016, 16, 1428-1436.	1.3	10
27	MSH2 rs2303425 Polymorphism is Associated with Early-Onset Breast Cancer in Taiwan. <i>Annals of Surgical Oncology</i> , 2017, 24, 603-610.	1.5	9
28	Effectiveness of Essence of Chicken in Improving Cognitive Function in Young People Under Work-Related Stress. <i>Medicine (United States)</i> , 2016, 95, e3640.	1.0	6
29	Multiple myeloma driving factor WHSC1 is a transcription target of oncogene HMGA2 that facilitates colon cancer proliferation and metastasis. <i>Biochemical and Biophysical Research Communications</i> , 2021, 567, 183-189.	2.1	6
30	Application of hyperglycemia/diabetes-derived polygenic risk scores on the risk of poor outcomes after an ischemic stroke. <i>Journal of the Chinese Medical Association</i> , 2022, 85, 81-87.	1.4	6
31	Associations of estradiol levels and genetic polymorphisms of inflammatory genes with the risk of ischemic stroke. <i>Journal of Biomedical Science</i> , 2017, 24, 25.	7.0	5
32	Risk Factors Correlated With Risk of Insulin Resistance Using Homeostasis Model Assessment in Adolescents in Taiwan. <i>Asia-Pacific Journal of Public Health</i> , 2015, 27, NP476-NP484.	1.0	4
33	Hydrolyzed Chicken Extract (ProBiotigen®) on Cognitive Function in Healthy Middle-Aged People: A Randomized Double-Blind Trial. <i>Nutrients</i> , 2020, 12, 1362.	4.1	4
34	Interactive Effects of a Combination of the HDAC3 and HDAC9 Genes with Diabetes Mellitus on the Risk of Ischemic Stroke. <i>Thrombosis and Haemostasis</i> , 2021, 121, 396-404.	3.4	4
35	Comparison between ticagrelor versus clopidogrel in long term outcomes of Taiwanese diabetic subjects with acute coronary syndrome undergoing successful revascularization. <i>Medicine (United States)</i> 2021, 100, e246029.	2.5	3
36	The effect of de-escalation of P2Y12 receptor inhibitor therapy after acute myocardial infarction in patients undergoing percutaneous coronary intervention: A nationwide cohort study. <i>PLoS ONE</i> , 2021, 16, e0246029.	2.5	3

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37	Humoral Immunogenicity and Reactogenicity of the Standard ChAdOx1 nCoV-19 Vaccination in Taiwan. <i>Vaccines</i> , 2022, 10, 312.	4.4	3
38	Association between Anemia and Stroke in Females: A Nationwide, Population-Based Cohort Study in Taiwan. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7440.	2.6	2
39	Plasma Phosphorylated-tau181 Is a Predictor of Post-stroke Cognitive Impairment: A Longitudinal Study. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 889101.	3.4	2
40	Risk Factors for Spine Reoperation and Joint Replacement Surgeries after Short-Segment Lumbar Spinal Surgeries for Lumbar Degenerative Disc Disease: A Population-Based Cohort Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 5138.	2.4	1
41	Effect of CHRNA9 polymorphisms and passive smoking on the risk of breast cancer in Taiwan.. <i>Journal of Clinical Oncology</i> , 2014, 32, 1593-1593.	1.6	0