Ming-Chin Lin

List of Publications by Year
in descending order

29 papers	287 citations	1163117 8 h-index	940533 16 g-index
31 all docs	31 docs citations	31 times ranked	429 citing authors

#	Article	IF	Citations
1	Association between Use of Statin and Risk of Dementia: A Meta-Analysis of Observational Studies. Neuroepidemiology, 2020, 54, 214-226.	2.3	68
2	Association Between Atrial Fibrillation and Dementia: A Meta-Analysis. Frontiers in Aging Neuroscience, 2019, 11, 305.	3.4	41
3	A Prospective Randomized Study of Brain Tissue Oxygen Pressure-Guided Management in Moderate and Severe Traumatic Brain Injury Patients. BioMed Research International, 2015, 2015, 1-8.	1.9	33
4	Tamoxifen and the Risk of Parkinson's Disease in Female Patients with Breast Cancer in Asian People: A Nationwide Population-Based Study. Journal of Breast Cancer, 2017, 20, 356.	1.9	24
5	A machine learning approach for predicting urine output after fluid administration. Computer Methods and Programs in Biomedicine, 2019, 177, 155-159.	4.7	20
6	Risk of Hemorrhagic Stroke in Patients Exposed to Nonsteroidal Anti-Inflammatory Drugs: A Meta-Analysis of Observational Studies. Neuroepidemiology, 2018, 51, 166-176.	2.3	12
7	Developing an Indonesia's health literacy short-form survey questionnaire (HLS-EU-SQ10-IDN) using the feature selection and genetic algorithm. Computer Methods and Programs in Biomedicine, 2019, 182, 105047.	4.7	12
8	Metformin Use Is Associated with Decreased Mortality in COVID-19 Patients with Diabetes: Evidence from Retrospective Studies and Biological Mechanism. Journal of Clinical Medicine, 2021, 10, 3507.	2.4	12
9	Proton Pump Inhibitor Use and Risk of Gastric Cancer: Current Evidence from Epidemiological Studies and Critical Appraisal. Cancers, 2022, 14, 3052.	3.7	12
10	Machine Learning Model to Identify Sepsis Patients in the Emergency Department: Algorithm Development and Validation. Journal of Personalized Medicine, 2021, 11, 1055.	2.5	9
11	Artificial Intelligence in Gastric Cancer: Identifying Gastric Cancer Using Endoscopic Images with Convolutional Neural Network. Cancers, 2021, 13, 5253.	3.7	8
12	The implementation of an integrated e-leprosy framework in a leprosy control program at primary health care centers in Indonesia. International Journal of Medical Informatics, 2020, 140, 104155.	3.3	6
13	Chemopreventive Effects of Concomitant or Individual Use of Statins, Aspirin, Metformin, and Angiotensin Drugs: A Study Using Claims Data of 23 Million Individuals. Cancers, 2022, 14, 1211.	3.7	6
14	Association between Statin Use and Risk of Parkinson's Disease: Evidence from 18 Observational Studies Comprising 3.7 Million Individuals. Journal of Personalized Medicine, 2022, 12, 825.	2.5	6
15	Renal transplantation delays major adverse cardiac events (MACEs) in patients with end-stage renal disease: A nationwide population-based study. Journal of the Chinese Medical Association, 2018, 81, 766-771.	1.4	3
16	Encouraging On-Time Completion of Leprosy Patients Treatment: Implementing E-Leprosy Framework to Primary Health Care in Indonesia. Asia-Pacific Journal of Public Health, 2019, 31, 296-305.	1.0	3
17	Learning Curve of ROSA ONE Spine System for Transpedicular Screw Placement. Neurospine, 2022, 19, 367-375.	2.9	3
18	AI in Medicine: Big Data Remains a Challenge. Computer Methods and Programs in Biomedicine, 2018, 164, A1.	4.7	2

#	Article	IF	Citations
19	Development and validation of an instrument for measuring competencies on public health informatics of primary health care worker (PHIC4PHC) in Indonesia. Primary Health Care Research and Development, 2020, 21, e22.	1.2	2
20	Logical Observation Identifiers Names and Codes (LOINCÂ®) Applied to Microbiology: A National Laboratory Mapping Experience in Taiwan. Diagnostics, 2021, 11, 1564.	2.6	1
21	Mutual-Aid Mobile App for Emergency Care: Feasibility Study. JMIR Formative Research, 2020, 4, e15494.	1.4	1
22	Deep-ADCA: Development and Validation of Deep Learning Model for Automated Diagnosis Code Assignment Using Clinical Notes in Electronic Medical Records. Journal of Personalized Medicine, 2022, 12, 707.	2.5	1
23	The new mindset for embracing precision medicine: Developing new approaches for exploring diseases. Computer Methods and Programs in Biomedicine, 2017, 140, A1.	4.7	0
24	Solving the adoption bottleneck to streamline application of medical informatics. Computer Methods and Programs in Biomedicine, 2017, 149, A1-A2.	4.7	0
25	Developing a Framework for Adopting the Latest Health Information Technology Standards for a Next-generation Electronic Health Record. Computer Methods and Programs in Biomedicine, 2018, 160, A1.	4.7	0
26	More patient data, greater opportunities and higher quality. International Journal for Quality in Health Care, 2019, 31, 403-403.	1.8	0
27	Deciphering the human brain: How health information technology can help in diagnosis, evaluation, and treatment. Computer Methods and Programs in Biomedicine, 2017, 143, A1-A2.	4.7	0
28	Implementation of Wireless Biosensor for Continuous EEG Monitoring in Neurological Intensive Care. Studies in Health Technology and Informatics, 2020, 270, 1317-1318.	0.3	0
29	Predicting Diagnosis Code from Medication List of an Electronic Medical Record Using Convolutional Neural Network. Studies in Health Technology and Informatics, 2020, 270, 1355-1356.	0.3	0