

Ming-Chin Lin

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

287
citations

1163117

8
h-index

940533

16
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31
all docs

31
docs citations

31
times ranked

429
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Chemopreventive Effects of Concomitant or Individual Use of Statins, Aspirin, Metformin, and Angiotensin Drugs: A Study Using Claims Data of 23 Million Individuals. <i>Cancers</i> , 2022, 14, 1211. | 3.7 | 6 |
| 2 | Deep-ADCA: Development and Validation of Deep Learning Model for Automated Diagnosis Code Assignment Using Clinical Notes in Electronic Medical Records. <i>Journal of Personalized Medicine</i> , 2022, 12, 707. | 2.5 | 1 |
| 3 | Learning Curve of ROSA ONE Spine System for Transpedicular Screw Placement. <i>Neurospine</i> , 2022, 19, 367-375. | 2.9 | 3 |
| 4 | Association between Statin Use and Risk of Parkinson's Disease: Evidence from 18 Observational Studies Comprising 3.7 Million Individuals. <i>Journal of Personalized Medicine</i> , 2022, 12, 825. | 2.5 | 6 |
| 5 | Proton Pump Inhibitor Use and Risk of Gastric Cancer: Current Evidence from Epidemiological Studies and Critical Appraisal. <i>Cancers</i> , 2022, 14, 3052. | 3.7 | 12 |
| 6 | Metformin Use Is Associated with Decreased Mortality in COVID-19 Patients with Diabetes: Evidence from Retrospective Studies and Biological Mechanism. <i>Journal of Clinical Medicine</i> , 2021, 10, 3507. | 2.4 | 12 |
| 7 | Logical Observation Identifiers Names and Codes (LOINC®) Applied to Microbiology: A National Laboratory Mapping Experience in Taiwan. <i>Diagnostics</i> , 2021, 11, 1564. | 2.6 | 1 |
| 8 | Machine Learning Model to Identify Sepsis Patients in the Emergency Department: Algorithm Development and Validation. <i>Journal of Personalized Medicine</i> , 2021, 11, 1055. | 2.5 | 9 |
| 9 | Artificial Intelligence in Gastric Cancer: Identifying Gastric Cancer Using Endoscopic Images with Convolutional Neural Network. <i>Cancers</i> , 2021, 13, 5253. | 3.7 | 8 |
| 10 | Association between Use of Statin and Risk of Dementia: A Meta-Analysis of Observational Studies. <i>Neuroepidemiology</i> , 2020, 54, 214-226. | 2.3 | 68 |
| 11 | Development and validation of an instrument for measuring competencies on public health informatics of primary health care worker (PHIC4PHC) in Indonesia. <i>Primary Health Care Research and Development</i> , 2020, 21, e22. | 1.2 | 2 |
| 12 | The implementation of an integrated e-leprosy framework in a leprosy control program at primary health care centers in Indonesia. <i>International Journal of Medical Informatics</i> , 2020, 140, 104155. | 3.3 | 6 |
| 13 | Mutual-Aid Mobile App for Emergency Care: Feasibility Study. <i>JMIR Formative Research</i> , 2020, 4, e15494. | 1.4 | 1 |
| 14 | Implementation of Wireless Biosensor for Continuous EEG Monitoring in Neurological Intensive Care. <i>Studies in Health Technology and Informatics</i> , 2020, 270, 1317-1318. | 0.3 | 0 |
| 15 | Predicting Diagnosis Code from Medication List of an Electronic Medical Record Using Convolutional Neural Network. <i>Studies in Health Technology and Informatics</i> , 2020, 270, 1355-1356. | 0.3 | 0 |
| 16 | More patient data, greater opportunities and higher quality. <i>International Journal for Quality in Health Care</i> , 2019, 31, 403-403. | 1.8 | 0 |
| 17 | Developing an Indonesia's health literacy short-form survey questionnaire (HLS-EU-SQ10-IDN) using the feature selection and genetic algorithm. <i>Computer Methods and Programs in Biomedicine</i> , 2019, 182, 105047. | 4.7 | 12 |
| 18 | Encouraging On-Time Completion of Leprosy Patients Treatment: Implementing E-Leprosy Framework to Primary Health Care in Indonesia. <i>Asia-Pacific Journal of Public Health</i> , 2019, 31, 296-305. | 1.0 | 3 |

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|----|---|-----|-----------|
| 19 | A machine learning approach for predicting urine output after fluid administration. <i>Computer Methods and Programs in Biomedicine</i> , 2019, 177, 155-159. | 4.7 | 20 |
| 20 | Association Between Atrial Fibrillation and Dementia: A Meta-Analysis. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 305. | 3.4 | 41 |
| 21 | AI in Medicine: Big Data Remains a Challenge. <i>Computer Methods and Programs in Biomedicine</i> , 2018, 164, A1. | 4.7 | 2 |
| 22 | Renal transplantation delays major adverse cardiac events (MACEs) in patients with end-stage renal disease: A nationwide population-based study. <i>Journal of the Chinese Medical Association</i> , 2018, 81, 766-771. | 1.4 | 3 |
| 23 | Developing a Framework for Adopting the Latest Health Information Technology Standards for a Next-generation Electronic Health Record. <i>Computer Methods and Programs in Biomedicine</i> , 2018, 160, A1. | 4.7 | 0 |
| 24 | Risk of Hemorrhagic Stroke in Patients Exposed to Nonsteroidal Anti-Inflammatory Drugs: A Meta-Analysis of Observational Studies. <i>Neuroepidemiology</i> , 2018, 51, 166-176. | 2.3 | 12 |
| 25 | The new mindset for embracing precision medicine: Developing new approaches for exploring diseases. <i>Computer Methods and Programs in Biomedicine</i> , 2017, 140, A1. | 4.7 | 0 |
| 26 | Solving the adoption bottleneck to streamline application of medical informatics. <i>Computer Methods and Programs in Biomedicine</i> , 2017, 149, A1-A2. | 4.7 | 0 |
| 27 | Tamoxifen and the Risk of Parkinson's Disease in Female Patients with Breast Cancer in Asian People: A Nationwide Population-Based Study. <i>Journal of Breast Cancer</i> , 2017, 20, 356. | 1.9 | 24 |
| 28 | Deciphering the human brain: How health information technology can help in diagnosis, evaluation, and treatment. <i>Computer Methods and Programs in Biomedicine</i> , 2017, 143, A1-A2. | 4.7 | 0 |
| 29 | A Prospective Randomized Study of Brain Tissue Oxygen Pressure-Guided Management in Moderate and Severe Traumatic Brain Injury Patients. <i>BioMed Research International</i> , 2015, 2015, 1-8. | 1.9 | 33 |