

Chi-Hsiang Chu

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

235
citations

1162367

8
h-index

1125271

13
g-index

35
all docs

35
docs citations

35
times ranked

270
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | DNA Methylation Array Identifies Colli-MBP as a Biomarker for Disease Severity in Childhood Atopic Dermatitis. <i>Journal of Investigative Dermatology</i> , 2022, 142, 104-113. | 0.3 | 7 |
| 2 | Gestational Age-Related Associations between Early-Life Feeding Trajectories and Growth Outcomes at Term Equivalent Age in Very Preterm Infants. <i>Nutrients</i> , 2022, 14, 1032. | 1.7 | 2 |
| 3 | Early-life respiratory trajectories and neurodevelopmental outcomes in infants born very and extremely preterm: A retrospective study. <i>Developmental Medicine and Child Neurology</i> , 2022, , . | 1.1 | 6 |
| 4 | Combination of Hemoglobin-for-Age Z-Score and Plasma Hepcidin Identified as a Novel Predictor for Kawasaki Disease. <i>Children</i> , 2022, 9, 913. | 0.6 | 5 |
| 5 | Comparing a new risk prediction model with prostate cancer risk calculator apps in a Taiwanese population. <i>World Journal of Urology</i> , 2021, 39, 797-802. | 1.2 | 3 |
| 6 | Melatonin and hyperbaric oxygen therapies suppress colorectal carcinogenesis through pleiotropic effects and multifaceted mechanisms. <i>International Journal of Biological Sciences</i> , 2021, 17, 3728-3744. | 2.6 | 13 |
| 7 | The Perioperatively Altered Neutrophil-to-Lymphocyte Ratio Associates with Impaired DNA Damage Response in Liver Transplantation Recipients with Hepatocellular Carcinoma. <i>Diagnostics</i> , 2021, 11, 209. | 1.3 | 1 |
| 8 | Tumor subsites and risk of osteoradionecrosis of the jaw in patients with oral cavity cancer: a national-based cohort study. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 3425-3433. | 0.8 | 11 |
| 9 | Impact of Rehabilitation Intensity on 3-Year Mortality among Children with Moderate to Severe Cerebral Palsy: A Population-Based Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9932. | 1.2 | 1 |
| 10 | A novel score system of blood tests for differentiating Kawasaki disease from febrile children. <i>PLoS ONE</i> , 2021, 16, e0244721. | 1.1 | 16 |
| 11 | Multiple intravenous antibiotics usage is associated with intravenous immunoglobulin resistance in Kawasaki disease. <i>Pediatrics and Neonatology</i> , 2021, , . | 0.3 | 4 |
| 12 | Reduced effects of cardiac extracorporeal shock wave therapy on angiogenesis and myocardial function recovery in patients with end-stage coronary artery and renal diseases. <i>Biomedical Journal</i> , 2020, , . | 1.4 | 1 |
| 13 | Baseline factors identified for the prediction of good responders in patients with end-stage diffuse coronary artery disease undergoing intracoronary CD34+ cell therapy. <i>Stem Cell Research and Therapy</i> , 2020, 11, 324. | 2.4 | 2 |
| 14 | Preradiation tooth extraction and jaw osteoradionecrosis: Nationwide population-based retrospective study in Taiwan. <i>Clinical Otolaryngology</i> , 2020, 45, 896-903. | 0.6 | 5 |
| 15 | A Shape Approximation for Medical Imaging Data. <i>Sensors</i> , 2020, 20, 5879. | 2.1 | 2 |
| 16 | Atopic dermatitis in Taiwanese children. <i>Medicine (United States)</i> , 2020, 99, e21255. | 0.4 | 7 |
| 17 | Prognostic nutrition index as a predictor of coronary artery aneurysm in Kawasaki Disease. <i>BMC Pediatrics</i> , 2020, 20, 203. | 0.7 | 11 |
| 18 | Soluble ST2 is a Useful Biomarker for Grading Cerebral-Cardiac Syndrome in Patients after Acute Ischemic Stroke. <i>Journal of Clinical Medicine</i> , 2020, 9, 489. | 1.0 | 4 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Prostate Cancer Risk Calculator Apps in a Taiwanese Population Cohort: Validation Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e16322. | 2.1 | 1 |
| 20 | Reference ranges for ultrasonographic renal dimensions as functions of age and body indices: A retrospective observational study in Taiwan. <i>PLoS ONE</i> , 2019, 14, e0224785. | 1.1 | 11 |
| 21 | Bayesian structure selection for vector autoregression model. <i>Journal of Forecasting</i> , 2019, 38, 422-439. | 1.6 | 5 |
| 22 | Short-interval exposure to ambient fine particulate matter (PM2.5) exacerbates the susceptibility of pulmonary damage in setting of lung ischemia-reperfusion injury in rodent: Pharmacomodulation of melatonin. <i>Biomedicine and Pharmacotherapy</i> , 2019, 113, 108737. | 2.5 | 19 |
| 23 | The Correlation between Severity of Neurological Impairment and Left Ventricular Function in Patients after Acute Ischemic Stroke. <i>Journal of Clinical Medicine</i> , 2019, 8, 190. | 1.0 | 18 |
| 24 | Effects of continuity of care on the postradiotherapy survival of working-age patients with oral cavity cancer: A nationwide population-based cohort study in Taiwan. <i>PLoS ONE</i> , 2019, 14, e0225635. | 1.1 | 3 |
| 25 | Correlation between Therapeutic Efficacy of CD34+ Cell Treatment and Directed In Vivo Angiogenesis in Patients with End-Stage Diffuse Coronary Artery Disease. <i>Stem Cells International</i> , 2018, 2018, 1-8. | 1.2 | 1 |
| 26 | Effects of income and residential area on survival of patients with head and neck cancers following radiotherapy: working age individuals in Taiwan. <i>PeerJ</i> , 2018, 6, e5591. | 0.9 | 4 |
| 27 | Link between Systemic and Cerebral Circulatory Levels of Microparticles and Necrosis Area of Stenotic Carotid Artery in the Patients Undergoing Carotid Stenting. <i>Neuropsychiatry</i> , 2018, 08, . | 0.4 | 0 |
| 28 | On the determinants of the 2008 financial crisis: a Bayesian approach to the selection of groups and variables. <i>Studies in Nonlinear Dynamics and Econometrics</i> , 2017, 21, . | 0.2 | 2 |
| 29 | Effects of geographic area and socioeconomic status in Taiwan on survival rates of head and neck cancer patients after radiotherapy. <i>Oral Oncology</i> , 2016, 62, 136-138. | 0.8 | 5 |
| 30 | Bayesian Sparse Group Selection. <i>Journal of Computational and Graphical Statistics</i> , 2016, 25, 665-683. | 0.9 | 30 |
| 31 | Screening Procedure for Supersaturated Designs Using a Bayesian Variable Selection Method. <i>Quality and Reliability Engineering International</i> , 2013, 29, 89-101. | 1.4 | 9 |
| 32 | Stochastic matching pursuit for Bayesian variable selection. <i>Statistics and Computing</i> , 2011, 21, 247-259. | 0.8 | 26 |