

Hao-Yun Kao

List of Publications by Year in descending order

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34
papers

1,251
citations

687363

13
h-index

434195

31
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35
all docs

35
docs citations

35
times ranked

1520
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Effect of the Nintendo Ring Fit Adventure Exergame on Running Completion Time and Psychological Factors Among University Students Engaging in Distance Learning During the COVID-19 Pandemic: Randomized Controlled Trial. <i>JMIR Serious Games</i> , 2022, 10, e35040. | 3.1 | 13 |
| 2 | When Does Da Vinci Robotic Surgical Systems Come Into Play?. <i>Frontiers in Public Health</i> , 2022, 10, 828542. | 2.7 | 5 |
| 3 | Associations between Sex and Risk Factors for Predicting Chronic Kidney Disease. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1219. | 2.6 | 7 |
| 4 | Evaluation of the Organotellurium Compound AS101 for Treating Colistin- and Carbapenem-Resistant <i>Klebsiella pneumoniae</i> . <i>Pharmaceuticals</i> , 2021, 14, 795. | 3.8 | 9 |
| 5 | Exploration of Preventable Hospitalizations for Colorectal Cancer with the National Cancer Control Program in Taiwan. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9327. | 2.6 | 2 |
| 6 | The Influence of Robot-Assisted Learning System on Health Literacy and Learning Perception. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11053. | 2.6 | 5 |
| 7 | Integrated ontology-based approach with navigation and content representation for health CARE website design. <i>Computers in Human Behavior</i> , 2021, 128, 107119. | 8.5 | 1 |
| 8 | Exploring Factors Surrounding Students'™ Entrepreneurial Intentions in Medical Informatics: The Theory of Planning Behavior Perspective. <i>Frontiers in Psychology</i> , 2020, 11, 544887. | 2.1 | 5 |
| 9 | Health-Related Quality of Life and Medical Resource Use in Patients with Osteoporosis and Depression: A Cross-Sectional Analysis from the National Health and Nutrition Examination Survey. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1124. | 2.6 | 13 |
| 10 | Development and Evaluation of Affective Domain Using Student'™s Feedback in Entrepreneurial Massive Open Online Courses. <i>Frontiers in Psychology</i> , 2019, 10, 1109. | 2.1 | 19 |
| 11 | Integrating a mobile health applications for self-management to enhance Telecare system. <i>Telematics and Informatics</i> , 2018, 35, 815-825. | 5.8 | 30 |
| 12 | A comparative study of entrepreneurship education between Singapore and Taiwan. <i>Management Decision</i> , 2017, 55, 1426-1440. | 3.9 | 5 |
| 13 | Epidemiology of cancer in end-stage renal disease dialysis patients: a national cohort study in Taiwan. <i>Journal of Cancer</i> , 2017, 8, 9-18. | 2.5 | 49 |
| 14 | Design and evaluation of hospital-based business intelligence system (HBIS): A foundation for design science research methodology. <i>Computers in Human Behavior</i> , 2016, 62, 495-505. | 8.5 | 23 |
| 15 | The integration effort and E-health compatibility effect and the mediating role of E-health synergy on hospital performance. <i>International Journal of Information Management</i> , 2016, 36, 1288-1300. | 17.5 | 25 |
| 16 | Patient assessment of diabetes care in a pay-for-performance program. <i>International Journal for Quality in Health Care</i> , 2016, 28, 183-190. | 1.8 | 13 |
| 17 | Improving physicians' performance with a stroke CDSS: A cognitive fit design approach. <i>Computers in Human Behavior</i> , 2016, 54, 577-586. | 8.5 | 10 |
| 18 | ResearchGate: An effective altmetric indicator for active researchers?. <i>Computers in Human Behavior</i> , 2016, 55, 1001-1006. | 8.5 | 101 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Integration of RPG use and ELC foundation to examine studentsâ€™ learning for practice. Computers in Human Behavior, 2016, 55, 1179-1184. | 8.5 | 11 |
| 20 | Cost-Effectiveness of a Diabetes Pay-For-Performance Program in Diabetes Patients with Multiple Chronic Conditions. PLoS ONE, 2015, 10, e0133163. | 2.5 | 26 |
| 21 | Cloud-Based Service Information System for Evaluating Quality of Life after Breast Cancer Surgery. PLoS ONE, 2015, 10, e0139252. | 2.5 | 16 |
| 22 | Cost Trend Analysis of Initial Cancer Treatment in Taiwan. PLoS ONE, 2014, 9, e108432. | 2.5 | 10 |
| 23 | An advanced CMII-based engineering change management framework: the integration of PLM and ERP perspectives. International Journal of Production Research, 2014, 52, 6092-6109. | 7.5 | 30 |
| 24 | Develop and Evaluate the Mobile-Based Self-Management Application for Tele-Healthcare Service. Lecture Notes in Computer Science, 2014, , 460-469. | 1.3 | 6 |
| 25 | Predicting quality of life after breast cancer surgery using ANN-based models: performance comparison with MR. Supportive Care in Cancer, 2013, 21, 1341-1350. | 2.2 | 11 |
| 26 | Comparison of Classification Algorithms with Wrapper-Based Feature Selection for Predicting Osteoporosis Outcome Based on Genetic Factors in a Taiwanese Women Population. International Journal of Endocrinology, 2013, 2013, 1-8. | 1.5 | 22 |
| 27 | A Body-Sensed Motor Assessment System for Stroke Upper-Limb Rehabilitation: A Preliminary Study. , 2013, , . | | 2 |
| 28 | Leuconostoc Mesenteroides Growth in Food Products: Prediction and Sensitivity Analysis by Adaptive-Network-Based Fuzzy Inference Systems. PLoS ONE, 2013, 8, e64995. | 2.5 | 10 |
| 29 | Evolving the Business Model to Improve Care Performance for Remote Patient Management: A Case Study. , 2012, , . | | 4 |
| 30 | Review of trends from mobile learning studies: A meta-analysis. Computers and Education, 2012, 59, 817-827. | 8.3 | 650 |
| 31 | Re-exploring game-assisted learning research: The perspective of learning theoretical bases. Computers and Education, 2012, 59, 1153-1161. | 8.3 | 73 |
| 32 | A population-based study of prevalence and hospital charges in total hip and knee replacement. International Orthopaedics, 2009, 33, 949-954. | 1.9 | 30 |
| 33 | On technology for functional requirement-based reference design retrieval in engineering knowledge management. Decision Support Systems, 2008, 44, 798-816. | 5.9 | 14 |
| 34 | Usability Testing of AMC Hospital's Website for Home Users: Case Study for On-Site Registration Design. , 2007, , . | | 0 |