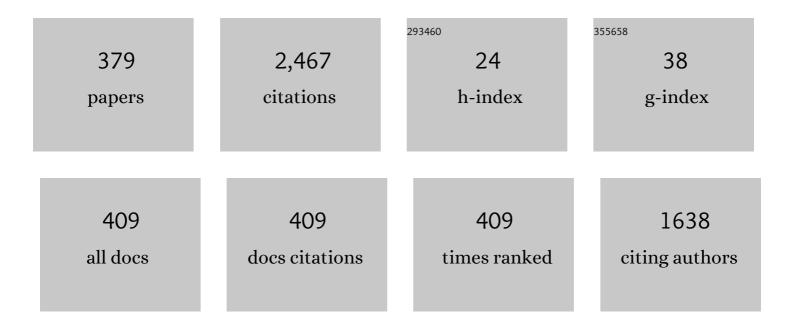
Nilmini Wickramasinghe

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3024885/publications.pdf Version: 2024-02-01



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| 1 | A Vision for Leveraging the Concept of Digital Twins to Support the Provision of Personalized Cancer Care. IEEE Internet Computing, 2022, 26, 17-24. | 3.2 | 26 |
| 2 | Nurses' and midwives' experiences of the first phase of the implementation of an electronic medical records system. Australian Health Review, 2022, 46, 188-196. | 0.5 | 5 |
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| 4 | Investigation of Intervention Solutions to Enhance Adherence to Oral Anticancer Medicines in Adults: Overview of Reviews. JMIR Cancer, 2022, 8, e34833. | 0.9 | 5 |
| 5 | The Opportunities and Challenges of Digital Anatomy for Medical Sciences: Narrative Review. JMIR Medical Education, 2022, 8, e34687. | 1.2 | 22 |
| 6 | A hybrid approach for risk stratification and predictive modelling of 30-days unplanned readmission of comorbid patients with diabetes. Journal of Diabetes and Its Complications, 2022, 36, 108200. | 1.2 | 0 |
| 7 | Smartphone as a Disease Screening Tool: A Systematic Review. Sensors, 2022, 22, 3787. | 2.1 | 13 |
| 8 | Leveraging Information Technology in Pharmacovigilance: Benefits for Pharmacists and Pharmaceutical Companies. Healthcare Delivery in the Information Age, 2022, , 187-207. | 0.3 | 6 |
| 9 | A Nudge-Inspired AI-Driven Health Platform for Self-Management of Diabetes. Sensors, 2022, 22, 4620. | 2.1 | 8 |
| 10 | Using Intelligent Tools to Support Clinical Decision Making. , 2021, , 555-567. | | 0 |
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| 14 | Intelligent decision support with machine learning for efficient management of mechanical ventilation in the intensive care unit – A critical overview. International Journal of Medical Informatics, 2021, 150, 104469. | 1.6 | 9 |
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| 16 | Empowering Dementia Carers With an iSupport Virtual Assistant (e-DiVA) in Asia-Pacific Regional Countries: Protocol for a Pilot Multisite Randomized Controlled Trial. JMIR Research Protocols, 2021, 10, e33572. | 0.5 | 5 |
| 17 | How Can Digital Health Be Best Leveraged to Provide Optimal Support During Pandemics Like the COVID-19 Crisis?. Advances in Medical Technologies and Clinical Practice Book Series, 2021, , 1-12. | 0.3 | 0 |

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| 25 | A Sentiment Analysis of the 2014-15 Ebola Outbreak in the Media and Social Media. Advances in Healthcare Information Systems and Administration Book Series, 2020, , 202-212. | 0.2 | 2 |
| 26 | Enabling Value-Based Health Care with Business Analytics and Intelligence. Healthcare Delivery in the Information Age, 2020, , 361-371. | 0.3 | 0 |
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| 28 | The Australian PCEHR or My Health Record: The Journey Around a Large-Scale Nationwide Digital Health Solution. Healthcare Delivery in the Information Age, 2020, , 627-651. | 0.3 | 0 |
| 29 | Addressing Data Accuracy and Information Integrity in mHealth Solutions Using Machine Learning Algorithms. Healthcare Delivery in the Information Age, 2020, , 345-359. | 0.3 | 4 |
| 30 | An Evaluation of the Point-of-Care (PoC) System Implementation and Adoption in a Multi-Campus Private Hospital in Melbourne. Healthcare Delivery in the Information Age, 2020, , 535-554. | 0.3 | 0 |
| 31 | Intelligent Risk Detection in Health Care: Integrating Social and Technical Factors to Manage Health Outcomes. Healthcare Delivery in the Information Age, 2020, , 225-257. | 0.3 | 0 |
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| 44 | Facilitating Mobile Initiatives in Healthcare and Wellness Management. Advances in Healthcare Information Systems and Administration Book Series, 2020, , 350-357. | 0.2 | 0 |
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| 49 | Understanding the Influence of Diabetes Management Practices on Co-Morbidity Development. Advances in Healthcare Information Systems and Administration Book Series, 2020, , 324-337. | 0.2 | 0 |
| 50 | Essential Considerations for Successful Consumer Health Informatics Solutions. Yearbook of Medical Informatics, 2019, 28, 158-164. | 0.8 | 7 |
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| 52 | An Analysis on the Utilisation of Health Information Technology to Support Clinical Operation of Chinese Medicine. , 2019, , 572-592. | | 1 |
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| 60 | Integrating Two Sociotechnical Theories to Develop a Suitable Analytic Framework to Assess the Development of a Hospital Secure Messaging and Communication Platform. Healthcare Delivery in the Information Age, 2018, , 185-200. | 0.3 | 0 |
| 61 | Healthcare Information Systems (HIS) Assimilation Theory. Healthcare Delivery in the Information Age, 2018, , 283-308. | 0.3 | 1 |
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| 96 | Air pollution in Bangalore, India: an eight-year trend analysis. International Journal of Environmental Technology and Management, 2016, 19, 177. | 0.1 | 7 |
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| 138 | Reducing Healthcare Disparities with Technology. , 2015, , 3419-3427. | | 0 |
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| 142 | Introduction to the Minitrack on Cultural/Indigenous Knowledge Impacts on Knowledge Systems, an Intersection of Beliefs. , 2014, , . | | 0 |
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| 156 | Business Value of IT in Healthcare. , 2014, , 55-81. | | 10 |
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| 167 | Improving Healthcare Service Quality and Patients' Life Quality Through Mobile Technologies: The Case of Diabetes Self-management. , 2014, , 345-359. | | 1 |
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