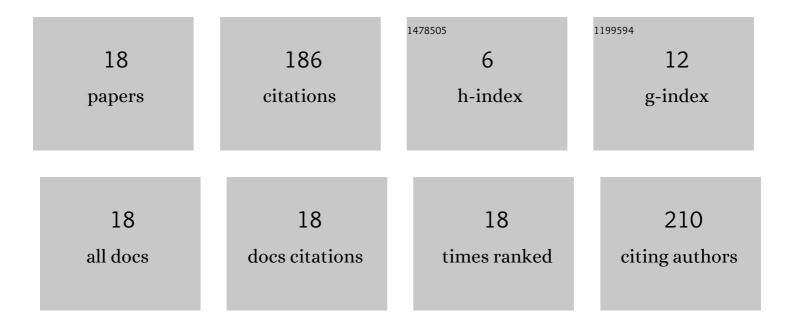
VinÃ-cius Pereira Gonçalves

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Improving Data Security, Privacy, and Interoperability for the IEEE Biometric Open Protocol Standard. IEEE Access, 2022, 10, 26985-27001. | 4.2 | Ο |
| 2 | ELINAC: Autoencoder Approach for Electronic Invoices Data Clustering. Applied Sciences (Switzerland), 2022, 12, 3008. | 2.5 | 5 |
| 3 | STRAYER: A Smart Grid adapted automation architecture against cyberattacks. Journal of Information Security and Applications, 2022, 67, 103195. | 2.5 | 1 |
| 4 | FlexPersonas: flexible design of IoT-based home healthcare systems targeted at the older adults. AI and Society, 2021, 36, 955-973. | 4.6 | 5 |
| 5 | The Formation of Computed Tomography Images from Compressed Sampled One-dimensional Reconstructions. , 2021, , . | | Ο |
| 6 | An intelligent and generic approach for detecting human emotions: a case study with facial expressions. Soft Computing, 2020, 24, 8467-8479. | 3.6 | 5 |
| 7 | A fog-enabled smart home solution for decision-making using smart objects. Future Generation Computer Systems, 2020, 103, 18-27. | 7.5 | 20 |
| 8 | Achieving Privacy, Security, and Interoperability among Biometric Networks using Symmetric Encryption. , 2020, , . | | 1 |
| 9 | The Relation of Satisfaction, Self-Confidence and Emotion in a Simulated Environment. International Journal of Nursing Education Scholarship, 2019, 16, . | 1.0 | 8 |
| 10 | Energy-efficient smart home systems: Infrastructure and decision-making process. Internet of Things (Netherlands), 2019, 5, 153-167. | 7.7 | 46 |
| 11 | Designing IoT Solutions for Elderly Home Care: A Systematic Study of Participatory Design, Personas and Semiotics. Lecture Notes in Computer Science, 2018, , 226-245. | 1.3 | 6 |
| 12 | Assessing users' emotion at interaction time: a multimodal approach with multiple sensors. Soft Computing, 2017, 21, 5309-5323. | 3.6 | 21 |
| 13 | Providing adaptive smartphone interfaces targeted at elderly people: an approach that takes into account diversity among the elderly. Universal Access in the Information Society, 2017, 16, 129-149. | 3.0 | 29 |
| 14 | Enhancing intelligence in multimodal emotion assessments. Applied Intelligence, 2017, 46, 470-486. | 5.3 | 13 |
| 15 | NodePM: A Remote Monitoring Alert System for Energy Consumption Using Probabilistic Techniques. Sensors, 2014, 14, 848-867. | 3.8 | 26 |
| 16 | Flexinterface: A Framework to Provide Flexible Mobile Phone User Interfaces - Addressing the Elderly Diversity. , 2013, , . | | 0 |
| 17 | An Analitic Approach to Evaluate Flexible Mobile User Interfaces for the Elderly. , 2012, , . | | 0 |
| 18 | Uma solução em névoa via objetos inteligentes para lidar com a heterogeneidade dos dados em um ambiente residencial. , 0, , . | | 0 |