# JÃºlio Medeiros

List of Publications by Year
in descending order

| | | 1937685 | 2272923 |
|:---:|:---:|:---:|:---:|
| 6 | 57 | 4 | 4 |
| papers | citations | h-index | g-index |
| 6 | 6 | 6 | 20 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | Quality Evaluation of Modern Code Reviews Through Intelligent Biometric Program Comprehension. IEEE Transactions on Software Engineering, 2023, 49, 626-645. | 5.6 | 7 |
| 2 | Ensemble Deep Neural Network for Automatic Classification of EEG Independent Components. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2022, 30, 559-568. | 4.9 | 4 |
| 3 | Software Bug Detection Causes a Shift From Bottom-Up to Top-Down Effective Connectivity Involving the Insula Within the Error-Monitoring Network. Frontiers in Human Neuroscience, 2022, 16, 788272. | 2.0 | 0 |
| 4 | Can EEG Be Adopted as a Neuroscience Reference for Assessing Software Programmersâ€™ Cognitive Load?. Sensors, 2021, 21, 2338. | 3.8 | 17 |
| 5 | Automatic Electroencephalogram Artifact Removal Using Deep Convolutional Neural Networks. IEEE Access, 2021, 9, 149955-149970. | 4.2 | 15 |
| 6 | Spotting Problematic Code Lines using Nonintrusive Programmers' Biofeedback. , 2019, , . | | 14 |