

Zengwei Wang

List of Publications by Year in descending order

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5
papers

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1684188
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52
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Validation of Inertial Sensing-Based Wearable Device for Tremor and Bradykinesia Quantification. IEEE Journal of Biomedical and Health Informatics, 2021, 25, 997-1005. | 6.3 | 37 |
| 2 | Prior Knowledge-Based Optimization Method for the Reconstruction Model of Multicamera Optical Tracking System. IEEE Transactions on Automation Science and Engineering, 2020, 17, 2074-2084. | 5.2 | 16 |
| 3 | TScatNet: An Interpretable Cross-Domain Intelligent Diagnosis Model With Antinoise and Few-Shot Learning Capability. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-10. | 4.7 | 14 |
| 4 | A Robust 6-D Pose Tracking Approach by Fusing a Multi-Camera Tracking Device and an AHRS Module. IEEE Transactions on Instrumentation and Measurement, 2022, 71, 1-11. | 4.7 | 5 |
| 5 | Efficient fall detection in four directions based on smart insoles and RDAE-LSTM model. Expert Systems With Applications, 2022, 205, 117661. | 7.6 | 5 |