# Stylianos Paraschiakos

## List of Publications by Year
in descending order

| | | | |
|---|---|---|---|
| **5**<br>papers | **54**<br>citations | 2682572<br>**2**<br>h-index | 2550090<br>**3**<br>g-index |
| **6**<br>all docs | **6**<br>docs citations | **6**<br>times ranked | **38**<br>citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | Accuracy of Heart Rate Measurement by the Fitbit Charge 2 During Wheelchair Activities in People With Spinal Cord Injury: Instrument Validation Study. JMIR Rehabilitation and Assistive Technologies, 2022, 9, e27637. | 2.2 | 2 |
| 2 | A recurrent neural network architecture to model physical activity energy expenditure in older people. Data Mining and Knowledge Discovery, 2022, 36, 477-512. | 3.7 | 5 |
| 3 | Activity recognition using wearable sensors for tracking the elderly. User Modeling and User-Adapted Interaction, 2020, 30, 567-605. | 3.8 | 30 |
| 4 | Building robust models for Human Activity Recognition from raw accelerometers data using Gated Recurrent Units and Long Short Term Memory Neural Networks. , 2019, 2019, 2486-2491. |  | 17 |
| 5 | ClaRe: Classification and Regression Tool for Multivariate Time Series. Lecture Notes in Computer Science, 2019, , 682-686. | 1.3 | 0 |