

Evan Campbell

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/190951/publications.pdf>

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6
papers

240
citations

1684129

5
h-index

2053674

5
g-index

7
all docs

7
docs citations

7
times ranked

256
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Current Trends and Confounding Factors in Myoelectric Control: Limb Position and Contraction Intensity. <i>Sensors</i> , 2020, 20, 1613. | 3.8 | 73 |
| 2 | Interpreting Deep Learning Features for Myoelectric Control: A Comparison With Handcrafted Features. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 158. | 4.1 | 65 |
| 3 | Surface Electromyography (EMG) Signal Processing, Classification, and Practical Considerations. <i>Series in Bioengineering</i> , 2020, , 3-29. | 0.6 | 38 |
| 4 | Feature Extraction and Selection for Pain Recognition Using Peripheral Physiological Signals. <i>Frontiers in Neuroscience</i> , 2019, 13, 437. | 2.8 | 34 |
| 5 | Deep Cross-User Models Reduce the Training Burden in Myoelectric Control. <i>Frontiers in Neuroscience</i> , 2021, 15, 657958. | 2.8 | 21 |
| 6 | Linear Discriminant Analysis with Bayesian Risk Parameters for Myoelectric Control. , 2019, , . | | 8 |