Xian Song

List of Publications by Year in descending order

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1478505 1872680 6 235 6 6 citations h-index g-index papers 6 6 6 245 docs citations citing authors all docs times ranked

| # | Article | IF | CITATIONS |
|---|---|------|-----------|
| 1 | A Flexible Pressure Sensor with Ink Printed Porous Graphene for Continuous Cardiovascular Status Monitoring. Sensors, 2021, 21, 485. | 3.8 | 19 |
| 2 | A graphene-coated silk-spandex fabric strain sensor for human movement monitoring and recognition. Nanotechnology, 2021, 32, 215501. | 2.6 | 29 |
| 3 | Hydroplastic foaming of graphene aerogels and artificially intelligent tactile sensors. Science Advances, 2020, 6, . | 10.3 | 129 |
| 4 | A Flexible and Stretchable Bending Sensor Based on Hydrazine-Reduced Porous Graphene for Human Motion Monitoring. IEEE Sensors Journal, 2020, 20, 12661-12670. | 4.7 | 19 |
| 5 | Characterization of the fine hand movement in badminton by a smart glove. Instrumentation Science and Technology, 2020, 48, 443-458. | 1.8 | 15 |
| 6 | Virtual Flux Direct Power Control for PWM Rectifiers Based on an Adaptive Sliding Mode Observer. IEEE Transactions on Industry Applications, 2018, 54, 5196-5205. | 4.9 | 24 |