Shiyi Liu

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|---|---|------|-----------|
| 1 | A Wireless Fully-Passive Acquisition of Biopotentials. Methods in Molecular Biology, 2022, 2393, 841-861. | 0.9 | 1 |
| 2 | Hydrogel Check-Valves for the Treatment of Hydrocephalic Fluid Retention with Wireless Fully-Passive Sensor for the Intracranial Pressure Measurement. Gels, 2022, 8, 276. | 4.5 | 2 |
| 3 | Fully Passive Flexible Wireless Neural Recorder for the Acquisition of Neuropotentials from a Rat Model. ACS Sensors, 2019, 4, 3175-3185. | 7.8 | 19 |
| 4 | A wireless fully-passive acquisition of biopotentials. Biosensors and Bioelectronics, 2019, 139, 111336. | 10.1 | 11 |
| 5 | Wireless Passive Stimulation of Engineered Cardiac Tissues. ACS Sensors, 2017, 2, 1006-1012. | 7.8 | 8 |