

Shiyi Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5102249/publications.pdf>

Version: 2024-02-01

5
papers

41
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

60
citing authors

#	ARTICLE	IF	CITATIONS
1	Fully Passive Flexible Wireless Neural Recorder for the Acquisition of Neopotentials from a Rat Model. ACS Sensors, 2019, 4, 3175-3185.	7.8	19
2	A wireless fully-passive acquisition of biopotentials. Biosensors and Bioelectronics, 2019, 139, 111336.	10.1	11
3	Wireless Passive Stimulation of Engineered Cardiac Tissues. ACS Sensors, 2017, 2, 1006-1012.	7.8	8
4	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
5	A Wireless Fully-Passive Acquisition of Biopotentials. Methods in Molecular Biology, 2022, 2393, 841-861.	0.9	1