

# Qing Wu

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5

papers

1,414

citations

5

h-index

5

g-index

5

ext. papers

1,816

ext. citations

24.5

avg, IF

3.87

L-index

#	Paper	IF	Citations
5	Analogue signal and image processing with large memristor crossbars. <i>Nature Electronics</i> , <b>2018</b> , 1, 52-59	28.4	550
4	Fully memristive neural networks for pattern classification with unsupervised learning. <i>Nature Electronics</i> , <b>2018</b> , 1, 137-145	28.4	511
3	Long short-term memory networks in memristor crossbar arrays. <i>Nature Machine Intelligence</i> , <b>2019</b> , 1, 49-57	22.5	176
2	Reinforcement learning with analogue memristor arrays. <i>Nature Electronics</i> , <b>2019</b> , 2, 115-124	28.4	166
1	A memristor-based hybrid analog-digital computing platform for mobile robotics. <i>Science Robotics</i> , <b>2020</b> , 5,	18.6	11