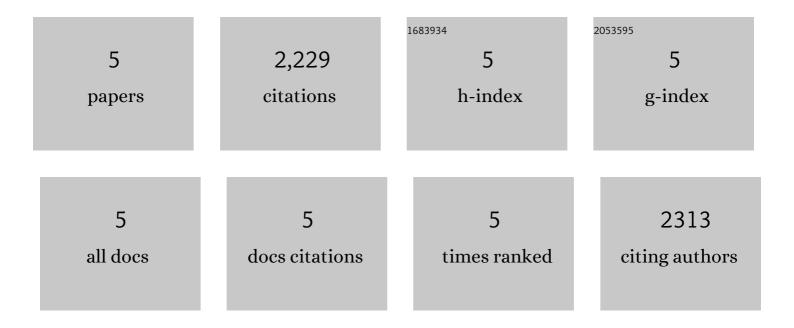


List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1076285/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Analogue signal and image processing with large memristor crossbars. Nature Electronics, 2018, 1, 52-59.	13.1	879
2	Fully memristive neural networks for pattern classification with unsupervised learning. Nature Electronics, 2018, 1, 137-145.	13.1	787
3	Long short-term memory networks in memristor crossbar arrays. Nature Machine Intelligence, 2019, 1, 49-57.	8.3	288
4	Reinforcement learning with analogue memristor arrays. Nature Electronics, 2019, 2, 115-124.	13.1	247
5	A memristor-based hybrid analog-digital computing platform for mobile robotics. Science Robotics, 2020, 5, .	9.9	28