David J Mountain

List of Publications by Year
in descending order

		2682572	2917675
5 papers	**44** citations	**2** h-index	**2** g-index
5 all docs	**5** docs citations	**5** times ranked	**45** citing authors

#	Article	IF	Citations
1	Memristor Model Optimization Based on Parameter Extraction From Device Characterization Data. IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems, 2020, 39, 1084-1095.	2.7	19
2	A Comparator Design Targeted towards Neural Nets. , 2019, , .		1
3	Memristor Crossbar Tiles in a Flexible, General Purpose Neural Processor. IEEE Journal on Emerging and Selected Topics in Circuits and Systems, 2018, 8, 137-145.	3.6	22
4	Relative Efficiency of Memristive and Digital Neuromorphic Crossbars. , 2018, , .		1
5	A Comparison between Single Purpose and Flexible Neuromorphic Processor Designs. , 2017, , .		1