

Tian-Qing Wan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9619244/publications.pdf>

Version: 2024-02-01

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#	ARTICLE	IF	CITATIONS
1	A High-Performance Ag/TiN/HfO _x /HfO _y /HfO _x /Pt Diffusive Memristor for Calibration-Free True Random Number Generator. <i>Advanced Electronic Materials</i> , 2022, 8, .	5.1	15
2	12.7 MA/cm ² On-Current Density and High Uniformity Realized in AgGeSe/Al ₂ O ₃ Selectors. <i>IEEE Electron Device Letters</i> , 2021, 42, 613-616.	3.9	4
3	Controlled Majority-Inverter Graph Logic With Highly Nonlinear, Self-Rectifying Memristor. <i>IEEE Transactions on Electron Devices</i> , 2021, 68, 4897-4902.	3.0	12
4	Controlled Memory and Threshold Switching Behaviors in a Heterogeneous Memristor for Neuromorphic Computing. <i>Advanced Electronic Materials</i> , 2020, 6, 2000309.	5.1	38
5	Low-Power Artificial Neurons Based on Ag/TiN/HfAlO _x /Pt Threshold Switching Memristor for Neuromorphic Computing. <i>IEEE Electron Device Letters</i> , 2020, 41, 1245-1248.	3.9	58