

Yanghao Wang

List of Publications by Year in descending order

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261
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#	ARTICLE	IF	CITATIONS
1	Artificial Astrocyte Memristor with Recoverable Linearity for Neuromorphic Computing. <i>Advanced Electronic Materials</i> , 2022, 8, 2100669.	2.6	10
2	Embracing the era of neuromorphic computing. <i>Journal of Semiconductors</i> , 2021, 42, 010301.	2.0	6
3	Transiently chaotic simulated annealing based on intrinsic nonlinearity of memristors for efficient solution of optimization problems. <i>Science Advances</i> , 2020, 6, eaba9901.	4.7	51
4	Spiking neurons with spatiotemporal dynamics and gain modulation for monolithically integrated memristive neural networks. <i>Nature Communications</i> , 2020, 11, 3399.	5.8	176