Menglin Cui

List of Publications by Year in descending order

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MENCUN CUI

#	Article	IF	CITATIONS
1	Brain-inspired computing with memristors: Challenges in devices, circuits, and systems. Applied Physics Reviews, 2020, 7, .	5.5	217
2	Memristive Quantized Neural Networks: A Novel Approach to Accelerate Deep Learning On-Chip. IEEE Transactions on Cybernetics, 2021, 51, 1875-1887.	6.2	28
3	A hybrid medical text classification framework: Integrating attentive rule construction and neural network. Neurocomputing, 2021, 443, 345-355.	3.5	25
4	Regular Expression Based Medical Text Classification Using Constructive Heuristic Approach. IEEE Access, 2019, 7, 147892-147904.	2.6	24
5	Hybrid CMOS-Memristive Convolutional computation for on-chip learning. Neurocomputing, 2019, 355, 48-56.	3.5	15
6	Memristive Fuzzy Deep Learning Systems. IEEE Transactions on Fuzzy Systems, 2021, 29, 2224-2238.	6.5	6
7	Cross-document attention-based gated fusion network for automated medical licensing exam. Expert Systems With Applications, 2022, 205, 117588.	4.4	2
8	Memristive Synaptic Circuits for Deep Convolutional Neural Networks. , 2019, , .		1
9	Learning Regular Expressions for Interpretable Medical Text Classification Using a Pool-based Simulated Annealing Approach. , 2020, , .		1