Guanchao Qiao

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9566593/publications.pdf

Version: 2024-02-01

1937457 2053595 5 50 4 5 citations h-index g-index papers 5 5 5 41 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | A Neuromorphic-Hardware Oriented Bio-Plausible Online-Learning Spiking Neural Network Model. IEEE Access, 2019, 7, 71730-71740. | 2.6 | 18 |
| 2 | Quantized STDP-based online-learning spiking neural network. Neural Computing and Applications, 2021, 33, 12317-12332. | 3.2 | 17 |
| 3 | A memristor-based transient chaotic neural network model and its application. Journal of Applied Physics, 2019, 126, . | 1.1 | 6 |
| 4 | An improved memristor model connecting plastic synapse and nonlinear spiking neuron. Journal Physics D: Applied Physics, 2019, 52, 275402. | 1.3 | 5 |
| 5 | A versatile neuromorphic system based on simple neuron model. AIP Advances, 2019, 9, 015324. | 0.6 | 4 |