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List of Publications by Year in descending order

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papers

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2258059

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1872680

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78
citing authors

#	ARTICLE	IF	CITATIONS
1	Machine learning and signed particles, an alternative and efficient way to simulate quantum systems. International Journal of Quantum Chemistry, 2019, 119, e26017.	2.0	1
2	A genetic approach to automatic neural network architecture optimization. Neural Computing and Applications, 2018, 29, 1481-1492.	5.6	39
3	On randomization of neural networks as a form of post-learning strategy. Soft Computing, 2017, 21, 2385-2393.	3.6	3
4	A study of entangled systems in the many-body signed particle formulation of quantum mechanics. International Journal of Quantum Chemistry, 2017, 117, e25447.	2.0	3
5	On the hydrogen atom beyond the Born-Oppenheimer approximation. International Journal of Quantum Chemistry, 2017, 117, e25433.	2.0	0
6	A neural network sensitivity analysis in the presence of random fluctuations. Neurocomputing, 2017, 224, 177-183.	5.9	6
7	A cellular automaton for the signed particle formulation of quantum mechanics. Physica A: Statistical Mechanics and Its Applications, 2017, 468, 638-647.	2.6	1