

Massimiliano Lupo Pasini

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4780013/publications.pdf>

Version: 2024-02-01

8
papers

28
citations

2258059

3
h-index

2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

17
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-task graph neural networks for simultaneous prediction of global and atomic properties in ferromagnetic systems [*] . Machine Learning: Science and Technology, 2022, 3, 025007.	5.0	8
2	Convergence analysis of Anderson-type acceleration of Richardson's iteration. Numerical Linear Algebra With Applications, 2019, 26, e2241.	1.6	6
3	Fast and stable deep-learning predictions of material properties for solid solution alloys**. Journal of Physics Condensed Matter, 2021, 33, 084005.	1.8	6
4	A parallel strategy for density functional theory computations on accelerated nodes. Parallel Computing, 2020, 100, 102703.	2.1	3
5	Scalable balanced training of conditional generative adversarial neural networks on image data. Journal of Supercomputing, 0, , 1.	3.6	2
6	Anderson Acceleration for Distributed Training of Deep Learning Models. , 2022, , .		2
7	A scalable algorithm for the optimization of neural network architectures. Parallel Computing, 2021, 104-105, 102788.	2.1	1
8	Stable Parallel Training of Wasserstein Conditional Generative Adversarial Neural Networks : *Full/Regular Research Paper submission for the symposium CSCI-ISAI: Artificial Intelligence. , 2021, , .		0