

Nicholas Walker

List of Publications by Year in descending order

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9
papers

107
citations

1683934

5
h-index

2053595

5
g-index

9
all docs

9
docs citations

9
times ranked

143
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantifying the advantage of domain-specific pre-training on named entity recognition tasks in materials science. <i>Patterns</i> , 2022, 3, 100488.	3.1	46
2	Effect of mitigation measures on the spreading of COVID-19 in hard-hit states in the U.S.. <i>PLoS ONE</i> , 2020, 15, e0240877.	1.1	23
3	Deep learning on the 2-dimensional Ising model to extract the crossover region with a variational autoencoder. <i>Scientific Reports</i> , 2020, 10, 13047.	1.6	21
4	Identifying structural changes with unsupervised machine learning methods. <i>Physical Review E</i> , 2018, 98, .	0.8	12
5	InfoCGAN classification of 2D square Ising configurations. <i>Machine Learning: Science and Technology</i> , 2021, 2, 025001.	2.4	5
6	Effect of mitigation measures on the spreading of COVID-19 in hard-hit states in the U.S.. , 2020, 15, e0240877.		0
7	Effect of mitigation measures on the spreading of COVID-19 in hard-hit states in the U.S.. , 2020, 15, e0240877.		0
8	Effect of mitigation measures on the spreading of COVID-19 in hard-hit states in the U.S.. , 2020, 15, e0240877.		0
9	Effect of mitigation measures on the spreading of COVID-19 in hard-hit states in the U.S.. , 2020, 15, e0240877.		0