

Sebastian D Goldt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5171868/publications.pdf>

Version: 2024-02-01

7
papers

210
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

222
citing authors

#	ARTICLE	IF	CITATIONS
1	Stochastic thermodynamics of resetting. Europhysics Letters, 2016, 113, 60009.	2.0	94
2	Modeling the Influence of Data Structure on Learning in Neural Networks: The Hidden Manifold Model. Physical Review X, 2020, 10, .	8.9	40
3	Stochastic Thermodynamics of Learning. Physical Review Letters, 2017, 118, 010601.	7.8	39
4	Dynamics of stochastic gradient descent for two-layer neural networks in the teacherâ€“student setup*. Journal of Statistical Mechanics: Theory and Experiment, 2020, 2020, 124010.	2.3	16
5	Zinc Finger Proteins and the 3D Organization of Chromosomes. Advances in Protein Chemistry and Structural Biology, 2013, 90, 67-117.	2.3	9
6	Thermodynamic efficiency of learning a rule in neural networks. New Journal of Physics, 2017, 19, 113001.	2.9	7
7	Role of the potential landscape on the single-file diffusion through channels. Journal of Chemical Physics, 2014, 141, 224901.	3.0	5