

Yoonsik Shim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2818031/publications.pdf>

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papers

82
citations

1684188

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1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

81
citing authors

#	ARTICLE	IF	CITATIONS
1	Chaotic Exploration and Learning of Locomotion Behaviors. <i>Neural Computation</i> , 2012, 24, 2185-2222.	2.2	26
2	Unsupervised Learning in an Ensemble of Spiking Neural Networks Mediated by ITDP. <i>PLoS Computational Biology</i> , 2016, 12, e1005137.	3.2	17
3	The chaotic dynamics and multistability of two coupled Fitzhugh-Nagumo model neurons. <i>Adaptive Behavior</i> , 2018, 26, 165-176.	1.9	16
4	Recent advances in evolutionary and bio-inspired adaptive robotics: Exploiting embodied dynamics. <i>Applied Intelligence</i> , 2021, 51, 6467-6496.	5.3	15
5	Incremental Embodied Chaotic Exploration of Self-Organized Motor Behaviors with Proprioceptor Adaptation. <i>Frontiers in Robotics and AI</i> , 2015, 2, .	3.2	7
6	Embodied neuromechanical chaos through homeostatic regulation. <i>Chaos</i> , 2019, 29, 033123.	2.5	1