

Yan M Yufik

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9033432/publications.pdf>

Version: 2024-02-01

8
papers

140
citations

1937685

4
h-index

2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

80
citing authors

#	ARTICLE	IF	CITATIONS
1	Laws of nature in action, perception and thinking. <i>Physics of Life Reviews</i> , 2021, 36, 9-11.	2.8	3
2	Situational Understanding in the Human and the Machine. <i>Frontiers in Systems Neuroscience</i> , 2021, 15, 786252.	2.5	0
3	Generative models, linguistic communication and active inference. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 118, 42-64.	6.1	55
4	The Understanding Capacity and Information Dynamics in the Human Brain. <i>Entropy</i> , 2019, 21, 308.	2.2	15
5	GNOSTRON: a framework for human-like machine understanding. , 2018, , .		5
6	Life and Understanding: The Origins of "Understanding" in Self-Organizing Nervous Systems. <i>Frontiers in Systems Neuroscience</i> , 2016, 10, 98.	2.5	39
7	Understanding, consciousness and thermodynamics of cognition. <i>Chaos, Solitons and Fractals</i> , 2013, 55, 44-59.	5.1	23
8	Brain Functional Architecture and Human Understanding. , 0, , .		0