

H Van Dyke Parunak

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4040124/publications.pdf>

Version: 2024-02-01

13
papers

808
citations

1478280

6
h-index

1199470

12
g-index

16
all docs

16
docs citations

16
times ranked

548
citing authors

#	ARTICLE	IF	CITATIONS
1	"Go to the ant": Engineering principles from natural multi-agent systems. <i>Annals of Operations Research</i> , 1997, 75, 69-101.	2.6	284
2	Agent-Based Modeling vs. Equation-Based Modeling: A Case Study and Usersâ€™ Guide. <i>Lecture Notes in Computer Science</i> , 1998, , 10-25.	1.0	284
3	A Survey of Environments and Mechanisms for Human-Human Stigmergy. <i>Lecture Notes in Computer Science</i> , 2006, , 163-186.	1.0	64
4	Evolving adaptive pheromone path planning mechanisms. , 2002, , .		41
5	Concurrent Modeling of Alternative Worlds with Polyagents. , 2006, , 128-141.		26
6	Swarming methods for geospatial reasoning. <i>International Journal of Geographical Information Science</i> , 2006, 20, 945-964.	2.2	13
7	SCAMPâ€™s stigmergic model of social conflict. <i>Computational and Mathematical Organization Theory</i> , 2023, 29, 118-155.	1.5	10
8	Stigmergic Modeling of Hierarchical Task Networks. <i>Lecture Notes in Computer Science</i> , 2010, , 98-109.	1.0	7
9	Social Simulation for Non-hackers. <i>Lecture Notes in Computer Science</i> , 2022, , 1-14.	1.0	6
10	Swarming Estimation of Realistic Mental Models. <i>Lecture Notes in Computer Science</i> , 2013, , 43-55.	1.0	4
11	How to turn an MAS into a graphical causal model. <i>Autonomous Agents and Multi-Agent Systems</i> , 2022, 36, 1.	1.3	4
12	A Grammar-Based Behavioral Distance Measure Between Ransomware Variants. <i>IEEE Transactions on Computational Social Systems</i> , 2022, 9, 8-17.	3.2	3
13	Psychology from Stigmergy. <i>Springer Proceedings in Complexity</i> , 2021, , 203-216.	0.2	0