

David M Bossens

List of Publications by Year in descending order

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8
papers

36
citations

2682572

2
h-index

2272923

4
g-index

8
all docs

8
docs citations

8
times ranked

17
citing authors

#	ARTICLE	IF	CITATIONS
1	Quality-Diversity Meta-Evolution: Customizing Behavior Spaces to a Meta-Objective. IEEE Transactions on Evolutionary Computation, 2022, 26, 1171-1181.	10.0	1
2	Resilient Robot Teams: a Review Integrating Decentralised Control, Change-Detection, and Learning. Current Robotics Reports, 2022, 3, 85-95.	7.9	4
3	QED: Using Quality-Environment-Diversity to Evolve Resilient Robot Swarms. IEEE Transactions on Evolutionary Computation, 2021, 25, 346-357.	10.0	11
4	On the use of feature-maps for improved quality-diversity meta-evolution. , 2021, , .		0
5	Rapidly adapting robot swarms with Swarm Map-based Bayesian Optimisation. , 2021, , .		5
6	Learning behaviour-performance maps with meta-evolution. , 2020, , .		10
7	Learning to learn with active adaptive perception. Neural Networks, 2019, 115, 30-49.	5.9	5
8	Explicit Explore, Exploit, or Escape (E^4): near-optimal safety-constrained reinforcement learning in polynomial time. Machine Learning, 0, , .	5.4	0