

Mohamed S Talamali

List of Publications by Year in descending order

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5
papers

147
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

124
citing authors

#	ARTICLE	IF	CITATIONS
1	When less is more: Robot swarms adapt better to changes with constrained communication. Science Robotics, 2021, 6, .	17.6	48
2	Sophisticated collective foraging with minimalist agents: a swarm robotics test. Swarm Intelligence, 2020, 14, 25-56.	2.2	40
3	Improving collective decision accuracy via time-varying cross-inhibition. , 2019, , .		13
4	Quality-Sensitive Foraging by a Robot Swarm Through Virtual Pheromone Trails. Lecture Notes in Computer Science, 2018, , 135-149.	1.3	25
5	Simulating Kilobots Within ARGoS: Models and Experimental Validation. Lecture Notes in Computer Science, 2018, , 176-187.	1.3	21