

Tanja Katharina Kaiser

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3209619/publications.pdf>

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6
papers

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citations

1937685

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2053705

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g-index

9
all docs

9
docs citations

9
times ranked

14
citing authors

#	ARTICLE	IF	CITATIONS
1	Engineered self-organization for resilient robot self-assembly with minimal surprise. Robotics and Autonomous Systems, 2019, 122, 103293.	5.1	7
2	Swarm robotics: Robustness, scalability, and self-X features in industrial applications. IT - Information Technology, 2019, 61, 159-167.	0.9	5
3	Evolution of Diverse Swarm Behaviors with Minimal Surprise. , 2020, , .		3
4	Innate Motivation for Robot Swarms by Minimizing Surprise: From Simple Simulations to Real-World Experiments. IEEE Transactions on Robotics, 2022, 38, 3582-3601.	10.3	3
5	Diversity in swarm robotics with task-independent behavior characterization. , 2020, , .		2
6	Self-Organized Construction by Minimal Surprise. , 2019, , .		1