

Nicola A Piga

List of Publications by Year in descending order

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4
papers

20
citations

2682572

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2917675

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all docs

4
docs citations

4
times ranked

14
citing authors

#	ARTICLE	IF	CITATIONS
1	ROFT: Real-Time Optical Flow-Aided 6D Object Pose and Velocity Tracking. IEEE Robotics and Automation Letters, 2022, 7, 159-166.	5.1	10
2	MaskUKF: An Instance Segmentation Aided Unscented Kalman Filter for 6D Object Pose and Velocity Tracking. Frontiers in Robotics and AI, 2021, 8, 594583.	3.2	8
3	Magnetic 3-axis Soft and Sensitive Fingertip Sensors Integration for the iCub Humanoid Robot. , 2019, , .		2
4	A Differentiable Extended Kalman Filter for Object Tracking Under Sliding Regime. Frontiers in Robotics and AI, 2021, 8, 686447.	3.2	0