

Yukiyasu Noguchi

List of Publications by Year in descending order

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7
papers

54
citations

2682572

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2550090

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all docs

7
docs citations

7
times ranked

30
citing authors

#	ARTICLE	IF	CITATIONS
1	Path Planning Method Based on Artificial Potential Field and Reinforcement Learning for Intervention AUVs. , 2019, , .		22
2	Low-Altitude and High-Speed Terrain Tracking Method for Lightweight AUVs. Journal of Robotics and Mechatronics, 2018, 30, 971-979.	1.0	15
3	Tracking Omnidirectional Surfaces Using a Low-Cost Autonomous Underwater Vehicle. IEEE Journal of Oceanic Engineering, 2021, 46, 11-23.	3.8	9
4	Adaptive navigation of a high speed autonomous underwater vehicle using low cost sensors for low-altitude survey. , 2017, , .		4
5	Wide area seafloor imaging by a low-cost AUV. , 2020, , .		3
6	3-dimensional Attitude Control for a Low-cost and High-speed AUV. The Proceedings of JSME Annual Conference on Robotics and Mechatronics (Robomec), 2018, 2018, 2P2-B11.	0.0	1
7	Strategic path planning method for intervention AUVs in a complex environment. , 2021, , .		0