

Xiaowei Wang

List of Publications by Year in descending order

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9
papers

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#	ARTICLE	IF	CITATIONS
1	Path Planning under Constraints and Path Following Control of Autonomous Underwater Vehicle with Dynamical Uncertainties and Wave Disturbances. <i>Journal of Intelligent and Robotic Systems: Theory and Applications</i> , 2020, 99, 891-908.	3.4	27
2	Path Following Based on Waypoints and Real-Time Obstacle Avoidance Control of an Autonomous Underwater Vehicle. <i>Sensors</i> , 2020, 20, 795.	3.8	14
3	Bilevel Optimization-Based Time-Optimal Path Planning for AUVs. <i>Sensors</i> , 2018, 18, 4167.	3.8	12
4	Model predictive and adaptive neural sliding mode control for three-dimensional path following of autonomous underwater vehicle with input saturation. <i>Neural Computing and Applications</i> , 2020, 32, 16875-16889.	5.6	10
5	Reverse-Learning Particle Swarm Optimization Algorithm Based on Niching Technology. , 2018, , .		3
6	Click-Through Rate Prediction Combining Mutual Information Feature Weighting and Feature Interaction. <i>IEEE Access</i> , 2020, 8, 207216-207225.	4.2	3
7	Integral vector field control for three-dimensional path following of autonomous underwater vehicle. <i>Journal of Marine Science and Technology</i> , 2021, 26, 159-173.	2.9	3
8	Three-dimensional path following control of underactuated autonomous underwater vehicle. , 2017, , .		1
9	A Utility Method for the Matching Optimization of Ride-Sharing Based on the E-CARGO Model in Internet of Vehicles. <i>Wireless Communications and Mobile Computing</i> , 2021, 2021, 1-10.	1.2	1