

Pawel Ladosz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2947813/publications.pdf>

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5
papers

16
citations

2682572

2
h-index

2272923

4
g-index

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all docs

5
docs citations

5
times ranked

5
citing authors

#	ARTICLE	IF	CITATIONS
1	Receding Horizon-Based Infotaxis With Random Sampling for Source Search and Estimation in Complex Environments. IEEE Transactions on Aerospace and Electronic Systems, 2023, 59, 591-609.	4.7	2
2	Deep Reinforcement Learning With Modulated Hebbian Plus Q-Network Architecture. IEEE Transactions on Neural Networks and Learning Systems, 2022, 33, 2045-2056.	11.3	8
3	Monocular vision-based time-to-collision estimation for small drones by domain adaptation of simulated images. Expert Systems With Applications, 2022, 199, 116973.	7.6	1
4	Source Term Estimation Using Deep Reinforcement Learning With Gaussian Mixture Model Feature Extraction for Mobile Sensors. IEEE Robotics and Automation Letters, 2022, 7, 8323-8330.	5.1	3
5	Detecting Changes and Avoiding Catastrophic Forgetting in Dynamic Partially Observable Environments. Frontiers in Neurorobotics, 2020, 14, 578675.	2.8	2