Pawel Ladosz

List of Publications by Year
in descending order

		2682572	2272923
5 papers	**16** citations	**2** h-index	**4** g-index
5 all docs	**5** docs citations	**5** times ranked	**5** citing authors

#	Article	IF	Citations
1	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
2	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
3	Detecting Changes and Avoiding Catastrophic Forgetting in Dynamic Partially Observable Environments. Frontiers in Neurorobotics, 2020, 14, 578675.	2.8	2
4	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
5	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