Ivana Palunko

List of Publications by Year
in descending order

12	409	1937685	1872680
papers	citations	4	6
		h-index	g-index

12	12	12	391
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Learning near–optimal broadcasting intervals in decentralized multi–agent systems using online least–square policy iteration. IET Control Theory and Applications, 2021, 15, 1054-1067.	2.1	4
2	Extended Kalman filter for payload state estimation utilizing aircraft inertial sensing. , 2021, , .		2
3	IMPLEMENTATION OF OPTIMUM ADDITIVE TECHNOLOGIES DESIGN FOR UNMANNED AERIAL VEHICLE TAKE-OFF WEIGHT INCREASE. EUREKA, Physics and Engineering, 2020, , 50-60.	0.8	1
4	Reinforcement learning for control: Performance, stability, and deep approximators. Annual Reviews in Control, 2018, 46, 8-28.	7.9	231
5	Learning Suboptimal Broadcasting Intervals in Multi-Agent Systems. IFAC-PapersOnLine, 2017, 50, 4144-4149.	0.9	4
6	Trust–based self–organising network control. IET Control Theory and Applications, 2014, 8, 2126-2135.	2.1	12
7	Cooperative suspended object manipulation using reinforcement learning and energy-based control. , 2014, , .		13
8	Decentralized trust-based self-organizing cooperative control. , 2014, , .		3
9	Formation control using adaptive parameter-dependent potential functions. , 2014, , .		1
10	Learning swing-free trajectories for UAVs with a suspended load. , 2013, , .		79
11	A reinforcement learning approach towards autonomous suspended load manipulation using aerial robots. , 2013, , .		53
12	Small Helicopter Control Design Based on Model Reduction and Decoupling. Journal of Intelligent and Robotic Systems: Theory and Applications, 2009, 54, 201-228.	3.4	6