

# Ivana Palunko

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/97741/publications.pdf>

Version: 2024-02-01

12  
papers

409  
citations

1937685

4  
h-index

1872680

6  
g-index

12  
all docs

12  
docs citations

12  
times ranked

391  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reinforcement learning for control: Performance, stability, and deep approximators. Annual Reviews in Control, 2018, 46, 8-28.	7.9	231
2	Learning swing-free trajectories for UAVs with a suspended load. , 2013, , .		79
3	A reinforcement learning approach towards autonomous suspended load manipulation using aerial robots. , 2013, , .		53
4	Cooperative suspended object manipulation using reinforcement learning and energy-based control. , 2014, , .		13
5	Trust-based self-organising network control. IET Control Theory and Applications, 2014, 8, 2126-2135.	2.1	12
6	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
7	Learning Suboptimal Broadcasting Intervals in Multi-Agent Systems. IFAC-PapersOnLine, 2017, 50, 4144-4149.	0.9	4
8	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
9	Decentralized trust-based self-organizing cooperative control. , 2014, , .		3
10	Extended Kalman filter for payload state estimation utilizing aircraft inertial sensing. , 2021, , .		2
11	Formation control using adaptive parameter-dependent potential functions. , 2014, , .		1
12	IMPLEMENTATION OF OPTIMUM ADDITIVE TECHNOLOGIES DESIGN FOR UNMANNED AERIAL VEHICLE TAKE-OFF WEIGHT INCREASE. EUREKA, Physics and Engineering, 2020, , 50-60.	0.8	1