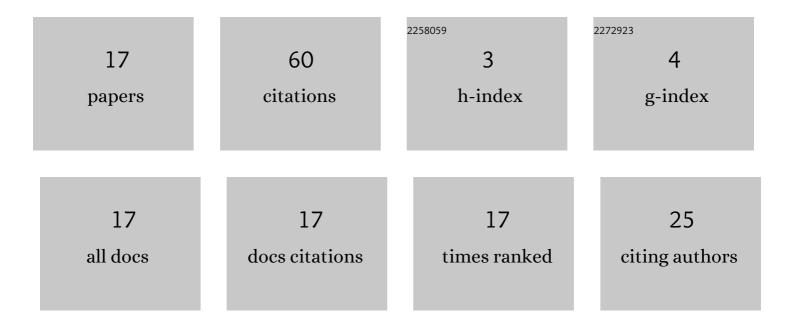
Dmitrii Dobriborsci

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effects of Sampling and Prediction Horizon in Reinforcement Learning. IEEE Access, 2021, 9, 127611-127618.	4.2	4
2	Output Controller for Parametrically Uncertain Plants with Finite-Time Simultaneous Disturbance Rejection *. , 2020, , .		0
3	Position-based motion control for parallel manipulators under parametric uncertainties and with finite-time external disturbance rejection. IFAC-PapersOnLine, 2020, 53, 8456-8461.	0.9	Ο
4	Tracking controller with harmonic disturbance cancellation. , 2019, , .		3
5	Output Adaptive Switching Controller Design with DREM-Based Multi-Harmonic Disturbance Cancellation. IFAC-PapersOnLine, 2019, 52, 263-268.	0.9	Ο
6	Robust energy aware output controller for uncertain plant. IFAC-PapersOnLine, 2019, 52, 259-264.	0.9	0
7	Lego Mindstorms EV3 for teaching the basics of trajectory control problems. , 2018, , .		3
8	Design of versatile gripper with robust control. IFAC-PapersOnLine, 2018, 51, 56-61.	0.9	3
9	Robust control system for parallel kinematics robotic manipulator. IFAC-PapersOnLine, 2018, 51, 62-66.	0.9	3
10	Theoretical and experimental research of the discrete output robust controller for uncertain plant. , 2018, , .		5
11	Output Adaptive Controller Design for Robotic Vessel with Parametric and Functional Uncertainties. , 2018, , .		3
12	Discrete Robust Controller for Ball and Plate System. , 2018, , .		6
13	Teaching Students the Basics of Control Theory Using NI ELVIS II. Smart Innovation, Systems and Technologies, 2018, , 420-427.	0.6	5
14	The basics of the identification, localization and navigation for mobile robots. , 2017, , .		6
15	Design and control of parallel kinematics platform for nonprehensile manipulation. , 2017, , .		7
16	Application of the Stewart platform for studying in control theory. , 2017, , .		6
17	NI ELVIS II in the concept of cognitive and active learning technologies. , 2016, , .		6