

Dmitry A Oskin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10192292/publications.pdf>

Version: 2024-02-01

11
papers

35
citations

2258059

3
h-index

2053705

5
g-index

11
all docs

11
docs citations

11
times ranked

48
citing authors

#	ARTICLE	IF	CITATIONS
1	Neural Network Identification of Marine Ship Dynamics. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2013, 46, 191-196.	0.4	10
2	A Nonlinear System with Coupled Switching Surfaces for Remotely Operated Vehicle Control. IFAC-PapersOnLine, 2016, 49, 311-316.	0.9	7
3	An adaptive VSS control for remotely operated vehicles. International Journal of Adaptive Control and Signal Processing, 2017, 31, 507-521.	4.1	5
4	Improved line-of-sight guidance for cruising underwater vehicles. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2004, 37, 447-452.	0.4	4
5	Assessment of Drift of Gyroscopic Systems Built on the Basis of Microelectromechanical Sensors. , 2018, , .		4
6	Underwater robot intelligent control based on multilayer neural network. , 2013, , .		2
7	Robot dynamics identification via neural network. , 2015, , .		2
8	A Variable Structure System Control and its Application in Underwater Vehicles. IFAC-PapersOnLine, 2017, 50, 7019-7026.	0.9	1
9	Adaptive VSS Control with Deformable Sliding Surfaces for Underwater Robot Manipulator Drives. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2013, 46, 257-261.	0.4	0
10	Experimental Research of an Array of Gyroscopic Sensors in Static Mode. , 2019, , .		0
11	An Effective and Simple Adaptive Algorithm for Ship Course Control Systems. , 2019, , .		0