

Dmitry A Oskin

List of Publications by Year in descending order

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11
papers

35
citations

2258059

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2053705

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docs citations

11
times ranked

48
citing authors

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