Kazumasa Miura

List of Publications by Year in descending order

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1937685 2272923 13 63 4 4 citations h-index g-index papers 13 13 13 31 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Synthesis of Motion-Reproduction Systems Based on Motion-Copying System Considering Control Stiffness. IEEE/ASME Transactions on Mechatronics, 2016, 21, 1015-1023.	5.8	25
2	Robust motion-copying system using motion-data memory. , 2013, , .		12
3	High-Stiff Motion Reproduction Using Position-Based Motion-Copying System With Acceleration-Based Bilateral Control. IEEE Transactions on Industrial Electronics, 2015, 62, 7631-7642.	7.9	10
4	High-speed and high-backdrivable actuation system considering variable-structured elastic design. Production Engineering, 2017, 11, 117-124.	2.3	5
5	Simultaneous Presentation of Thermal and Tactile Sensations Using Multilateral Control under Time Delay. IEEJ Journal of Industry Applications, 2018, 7, 378-386.	1.1	4
6	Robust motion control of MR-fluid actuator based on disturbance observer., 2013,,.		2
7	Spatially scaled motion-reproduction control using modified motion data. , 2014, , .		2
8	Frequency response analysis of MR-fluid actuator based on disturbance observer., 2012,,.		1
9	Velocity control of MR-fluid clutch actuator based on disturbance observer. , 2013, , .		1
10	Experimental validation of forward- and back-drivable characteristics on series clutch actuators using acceleration control., $2016, \dots$		1
11	Robust motion-tracking control for multilateral systems. , 2013, , .		0
12	High-Speed position control of dynamic elastic actuator using elastic potential energy. , 2016, , .		0
13	J113024 Realization of Environmental Representation Using MR Fluid Actuator. The Proceedings of Mechanical Engineering Congress Japan, 2012, 2012, _J113024-1J113024-5.	0.0	0