

Kazumasa Miura

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6431971/publications.pdf>

Version: 2024-02-01

13
papers

63
citations

1937685

4
h-index

2272923

4
g-index

13
all docs

13
docs citations

13
times ranked

31
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	High-speed and high-backdrivable actuation system considering variable-structured elastic design. Production Engineering, 2017, 11, 117-124.	2.3	5
3	Experimental validation of forward- and back-drivable characteristics on series clutch actuators using acceleration control. , 2016, , .		1
4	High-Speed position control of dynamic elastic actuator using elastic potential energy. , 2016, , .		0
5	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
6	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
7	Spatially scaled motion-reproduction control using modified motion data. , 2014, , .		2
8	Robust motion control of MR-fluid actuator based on disturbance observer. , 2013, , .		2
9	Robust motion-copying system using motion-data memory. , 2013, , .		12
10	Robust motion-tracking control for multilateral systems. , 2013, , .		0
11	Velocity control of MR-fluid clutch actuator based on disturbance observer. , 2013, , .		1
12	Frequency response analysis of MR-fluid actuator based on disturbance observer. , 2012, , .		1
13	J113024 Realization of Environmental Representation Using MR Fluid Actuator. The Proceedings of Mechanical Engineering Congress Japan, 2012, 2012, _J113024-1-_J113024-5.	0.0	0