

László Juhász

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10441043/publications.pdf>

Version: 2024-02-01

10
papers

123
citations

2258059

3
h-index

2053705

5
g-index

10
all docs

10
docs citations

10
times ranked

156
citing authors

#	ARTICLE	IF	CITATIONS
1	Parameter identification and hysteresis compensation of embedded piezoelectric stack actuators. Mechatronics, 2011, 21, 329-338.	3.3	73
2	Usage of porous Al ₂ O ₃ layers for RH sensing. Microsystem Technologies, 2008, 14, 1081-1086.	2.0	21
3	Control of hybrid nanopositioning systems for trajectory-tracking applications. Mechatronics, 2013, 23, 617-629.	3.3	10
4	Porous alumina based capacitive MEMS RH sensor. , 2008, , .		6
5	FPGA-based interface for control of a hybrid micropositioning stage. , 2009, , .		4
6	Model-Based State-Space Control of Hybrid Micropositioning Systems. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2010, 43, 324-331.	0.4	3
7	Online controller optimization for piezoelectric hybrid micropositioning systems. , 2011, , .		3
8	Thermal-electronic devices and thermal-electronic logic circuits (TELC). , 2015, , .		2
9	Fpga-based control of piezoelectric actuators. Serbian Journal of Electrical Engineering, 2011, 8, 181-201.	0.4	1
10	Scaling of thermal-electronic logic circuits. , 2014, , .		0