Fu-Shin Lee

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9029217/publications.pdf

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		2682572	2272923
19	21	2	4
papers	citations	h-index	g-index
19	19	19	13
19	19	19	13
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	A cloud integrated strategy for reconfigurable manufacturing systems. Concurrent Engineering Research and Applications, 2020, 28, 305-318.	3.2	6
2	Classification of coffee bean categories based upon analysis of fatty acid ingredients. Journal of Food Processing and Preservation, 2021, 45, e15703.	2.0	4
3	Modeling of actuator systems using multilayer electrostrictive materials. , 0, , .		2
4	Fuel injection motorcycle engine model development. , 0, , .		2
5	Trajectory Tracking of a Piezoelectric System using State Compensated Iterative Learning Control. , 0, ,		2
6	Prototyping of a Hybrid Driver for Nano-Manipulation using Piezoelectric Actuators., 2007,,.		2
7	Development of a control architecture for a parallel three-axis robotic arm mechanism using CANopen communication protocol. Concurrent Engineering Research and Applications, 2021, 29, 197-207.	3.2	2
8	An optimization strategy for HMI panel recognition of CNC machines using a CNN deep-learning network. Concurrent Engineering Research and Applications, 2021, 29, 35-48.	3.2	1
9	Application of identification to tracking control of the piezoelectric system. , 0, , .		0
10	Prototyping of a Rotary/Linear Ultrasonic Motor., 0,,.		O
11	Design and Simulations of a 2DOF Ultrasonic Motor. , 0, , .		О
12	Prototyping of a Precision Mechanism Using a Hybrid-Driven Piezoelectric Actuator., 2006, , .		O
13	B-Spline Network Based Iterative Learning for Tracking Control of a Piezoelectric Actuator. , 2006, , .		О
14	A Novel Model for Membranes of Micropumps Partially Loaded with Electromagnetic Forces. , 2006, , .		О
15	Development of A Quality Computation System for Color Filter Inspections. , 2007, , .		0
16	Prototyping of an optomechanical apparatus for BioCD specimen image inspections., 2008,,.		0
17	Development of an embedded controller for BioCD inspections. , 2008, , .		О
18	Prototyping capacitive-micro-ultrasonic transducers. , 2012, , .		0

#	Article	IF	CITATIONS
19	Simultaneous acquiring and synthesizing images through an optical fiber on a moving mechanism. Measurement Science and Technology, 2021, 32, 125901.	2.6	0