

Jose Noriega

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/785585/publications.pdf>

Version: 2024-02-01

10
papers

249
citations

1937685

4
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

184
citing authors

#	ARTICLE	IF	CITATIONS
1	A direct adaptive neural-network control for unknown nonlinear systems and its application. IEEE Transactions on Neural Networks, 1998, 9, 27-34.	4.2	218
2	Characterization system for research on energy storage capacitors. Review of Scientific Instruments, 2013, 84, 055109.	1.3	10
3	Parallel Loop Control for Torque and Angular Velocity of BLDC Motors with DTC Commutation. Electronics (Switzerland), 2020, 9, 279.	3.1	7
4	Fault diagnosis for unknown non-linear systems via neural networks and its comparisons and combinations with recursive least-squares based techniques. Proceedings of the Institution of Mechanical Engineers Part I: Journal of Systems and Control Engineering, 2001, 215, 261-278.	1.0	4
5	Repulsive Function in Potential Field Based Control with Algorithm for Safer Avoidance. Journal of Intelligent and Robotic Systems: Theory and Applications, 2015, 80, 59-70.	3.4	4
6	Low power RF amplifier circuit for ion trap applications. Review of Scientific Instruments, 2016, 87, 094704.	1.3	3
7	Characterization System for Heat-Energy to Electric-Energy Conversion from Concrete by Means of a Thermoelectric Module. Sensors, 2022, 22, 1881.	3.8	2
8	Tracking Control for Quad-Rotor Using Velocity Field and Obstacle Avoidance Based on Hydrodynamics. Electronics (Switzerland), 2020, 9, 233.	3.1	1
9	Design and characterization of a four-quadrant detector and its application to a shape recovering system. , 2006, , .		0
10	Note: Ion source design for ion trap systems. Review of Scientific Instruments, 2013, 84, 066110.	1.3	0