

Jose Sergio Da Rocha Neto

List of Publications by Year in descending order

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8
papers

72
citations

2258059

3
h-index

2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

81
citing authors

#	ARTICLE	IF	CITATIONS
1	Soft Sensors to Monitoring a Multivariate Nonlinear Process Using Neural Networks. Journal of Control, Automation and Electrical Systems, 2019, 30, 54-62.	2.0	3
2	Decoupling Control and Soft Sensor Design for an Experimental Platform. , 2018, , .		0
3	Implementation of a Decentralized PID Control System on an Experimental Platform Using LabVIEW. IEEE Latin America Transactions, 2017, 15, 213-218.	1.6	13
4	Non-Invasive Fast Detection of Internal Fouling Layers in Tubes and Ducts by Acoustic Vibration Analysis. IEEE Transactions on Instrumentation and Measurement, 2009, 58, 108-114.	4.7	18
5	Development of Circuits for Excitation and Reception in Ultrasonic Transducers for Generation of Guided Waves in Hollow Cylinders for Fouling Detection. IEEE Transactions on Instrumentation and Measurement, 2009, , .	4.7	0
6	Development of Circuits for Excitation and Reception in Ultrasonic Transducers for Generation of Guided Waves in Hollow Cylinders for Fouling Detection. IEEE Transactions on Instrumentation and Measurement, 2008, 57, 1149-1153.	4.7	28
7	Fouling Detection based on Vibration Analysis with the Hammer Impact Test. Conference Record - IEEE Instrumentation and Measurement Technology Conference, 2007, , .	0.0	3
8	Development of Circuits for Excitation and Reception in Ultrasonic Transducers for Generation of Guided Waves in Hollow Cylinders for Fouling Detection. , 2005, , .		7