

Saumen Chakraborty

List of Publications by Year in descending order

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6
papers

28
citations

2258059

3
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

12
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-oscillations of a third order PLL in periodic and chaotic mode and its tracking in a slave PLL. Communications in Nonlinear Science and Numerical Simulation, 2014, 19, 738-749.	3.3	12
2	Chaos, antimonotonicity and coexisting attractors in Van der Pol oscillator based electronic circuit. Analog Integrated Circuits and Signal Processing, 2022, 110, 211-229.	1.4	7
3	Enhanced dynamical response of derivative controlled third order phase locked loops. Communications in Nonlinear Science and Numerical Simulation, 2016, 36, 129-140.	3.3	3
4	Chaotic Oscillations in a Third Order PLL in the Face of Two Co - Channel Signals and Its Control. Journal of Engineering Science and Technology Review, 2015, 8, 68-73.	0.4	3
5	Nonlinear dynamics of a class of derivative controlled Chua's circuit. International Journal of Dynamics and Control, 2018, 6, 827-834.	2.5	2
6	Effect of Self Feedback on Mean-Field Coupled Oscillators: Revival and Quenching of Oscillations. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2021, 31, 2150078.	1.7	1