

Ajay Kumar Kushwaha

List of Publications by Year in descending order

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docs citations

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42
citing authors

#	ARTICLE	IF	CITATIONS
1	Inductorless realization of Chua's oscillator using DVCCTA. Analog Integrated Circuits and Signal Processing, 2016, 88, 137-150.	1.4	28
2	Current Mode Universal Filter Using Single Current Controlled Differential Difference Current Conveyor Transconductance Amplifier. Circuits and Systems, 2015, 06, 224-236.	0.1	9
3	DXCCII-Based First Order Voltage-Mode All-Pass Filter. Lecture Notes in Electrical Engineering, 2018, , 709-717.	0.4	8
4	First order multifunction filters based on CCDDCCTA. , 2017, , .		7
5	Electronically Tunable Mixed Mode Quadrature Oscillator Using DX-MOCCII. Journal of Circuits, Systems and Computers, 2021, 30, 2150006.	1.5	6
6	CMOS Based Sinusoidal Oscillator Using Single CCDDCCTA. Lecture Notes in Electrical Engineering, 2018, , 309-317.	0.4	4
7	Biquadratic universal filter based on CCDDCCTA. , 2016, , .		3
8	Current mode biquadratic universal filter. , 2015, , .		2
9	Sinusoidal Oscillator Realization Using Band-Pass Filter. Journal of the Institution of Engineers (India): Series B, 2019, 100, 499-508.	1.9	2
10	Current Mode and Voltage Mode Third Order Sinusoidal Oscillator Using CCDDCCTA. Nanoscience and Nanotechnology - Asia, 2020, 10, 486-492.	0.7	1
11	Third Order Sinusoidal Oscillator Employing Single CCDDCCTA. , 2018, , .		0
12	Current-mode SIMO universal filter realization using dual-X multi output current conveyor. , 2019, , .		0
13	Spin Device-Based Self-Calibrated Comparator. Lecture Notes in Electrical Engineering, 2021, , 595-603.	0.4	0
14	Performance comparison of tin-based group IV SQWIP and MQWIP in dark conditions. , 2020, , .		0