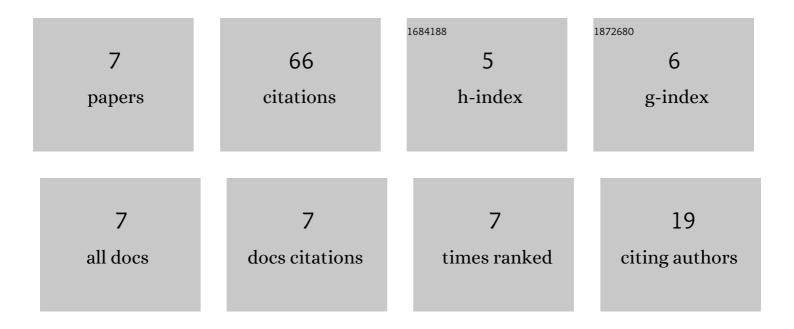
## C G Parthipan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1298652/publications.pdf Version: 2024-02-01



#	Article	IF	CITATION
1	Delay-Dependent Stability Analysis of Interfered Digital Filters with Time-Varying Delay and Saturation Nonlinearities. Circuits, Systems, and Signal Processing, 2022, 41, 5765-5784.	2.0	2
2	Stability of Digital Filters with State-Delay and External Interference. Circuits, Systems, and Signal Processing, 2021, 40, 3866-3883.	2.0	8
3	Overflow oscillations free implementation of state-delayed digital filter with saturation arithmetic and external disturbance. Transactions of the Institute of Measurement and Control, 2020, 42, 188-197.	1.7	17
4	Limit-Cycle Free Realization of Digital Filters. , 2020, , .		0
5	Stability of digital filters subject to external interference and state-delay. Transactions of the Institute of Measurement and Control, 2020, 42, 2559-2568.	1.7	6
6	Criterion for realizing state-delayed digital filters subjected to external interference employing saturation arithmetic. Cluster Computing, 2019, 22, 15187-15194.	5.0	20
7	New passivity results for the realization of interfered digital filters utilizing saturation overflow nonlinearities. Transactions of the Institute of Measurement and Control, 2018, 40, 4246-4252.	1.7	13