

R Raja Sudharsan

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

58
citations

1937685

4
h-index

1872680

6
g-index

10
all docs

10
docs citations

10
times ranked

20
citing authors

#	ARTICLE	IF	CITATIONS
1	An Analysis of Different Biopotential Electrodes Used for Electromyography. Journal of Nano- and Electronic Physics, 2020, 12, 01020-1-01020-7.	0.5	11
2	Design, implementation, and estimation of MFCV for 4-different position of human body using FPGA. Microelectronics Journal, 2020, 105, 104890.	2.0	9
3	An orbicularis oris, buccinator, zygomaticus, and risorius muscle contraction classification for lip-reading during speech using sEMG signals on multi-channels. International Journal of Speech Technology, 2021, 24, 593-600.	2.2	9
4	Synthesis of FIR Filter using ADC-DAC: A FPGA Implementation. , 2019, , .		8
5	Artificial Intelligence-Based Load Balancing in Cloud Computing Environment: A Study. Lecture Notes in Networks and Systems, 2020, , 215-222.	0.7	7
6	Optimization of wire-length and block rearrangements for a modern IC placement using evolutionary techniques. , 2017, , .		6
7	FPGA based peripheral myopathy monitoring using MFCV at dynamic contractions. Journal of Ambient Intelligence and Humanized Computing, 2021, 12, 7019-7027.	4.9	3
8	An Investigation Study on Secured Data Storage and Access Control in Cloud Environment. Lecture Notes in Networks and Systems, 2020, , 223-229.	0.7	3
9	Facial recognition for Visually Challenged People. , 2021, , .		2
10	A Novel Approach on Infrared (IR) based Thermal Detection for TSVs. , 2022, , .		0