

# S Gayathri

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3724836/publications.pdf>

Version: 2024-02-01

10  
papers

53  
citations

2682572

2  
h-index

2272923

4  
g-index

10  
all docs

10  
docs citations

10  
times ranked

111  
citing authors

#	ARTICLE	IF	CITATIONS
1	Digitized Braille cell: a novel solution for visually impaired. International Journal of Information Technology (Singapore), 2021, 13, 1201-1208.	2.7	1
2	Extraction of Textural Features from Retinal Fundus Images. , 2019, , .		0
3	RTL synthesis of case study using design compiler. , 2017, , .		6
4	Prevention of poaching of tigers using wireless sensor network. , 2017, , .		3
5	Adaptive online performance analysis of an fast and efficient video based tracking algorithm of rigid objects. , 2016, , .		0
6	Implementation of Mixed Signal Architecture for Compressed Sensing on ECG Signal. Advances in Intelligent Systems and Computing, 2016, , 43-57.	0.6	2
7	Fault coverage analysis using fault model and functional testing for DPM reduction. , 2015, , .		3
8	ASIC implementation of image enhancement technique for Fingerprint recognition process. , 2014, , .		1
9	Implementation of Minutiae Extraction and False Minutiae Elimination for Fingerprint Image on FPGA. Lecture Notes in Electrical Engineering, 2014, , 9-20.	0.4	1
10	Crowd Sourcing a New Paradigm for Interactome Driven Drug Target Identification in Mycobacterium tuberculosis. PLoS ONE, 2012, 7, e39808.	2.5	36