

# Anusha A S

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6788647/publications.pdf>

Version: 2024-02-01

9  
papers

122  
citations

2682572

2  
h-index

2917675

2  
g-index

9  
all docs

9  
docs citations

9  
times ranked

126  
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrodermal Activity Based Pre-surgery Stress Detection Using a Wrist Wearable. IEEE Journal of Biomedical and Health Informatics, 2020, 24, 92-100.	6.3	40
2	Physiological signal based work stress detection using unobtrusive sensors. Biomedical Physics and Engineering Express, 2018, 4, 065001.	1.2	39
3	Electrodermal Activity based Classification of Induced Stress in a Controlled Setting. , 2018, , .		14
4	Simulation study of a contactless, capacitive ECG system. , 2014, , .		10
5	Dry Electrode Optimization for Wrist-based Electrodermal Activity Monitoring. , 2018, , .		8
6	Differential effects of physical and psychological stressors on electrodermal activity. , 2017, 2017, 4549-4552.		5
7	Design and preliminary analysis of a multifrequency bioimpedance measurement scheme. , 2016, , .		4
8	Design and implementation of a hand-to-hand multifrequency bioimpedance measurement scheme for Total Body Water estimation. , 2017, , .		1
9	Identification of Patterns of Cognitive Impairment for Early Detection of Dementia. , 2020, 2020, 5498-5501.		1