

Nenad B Popovic

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4895260/publications.pdf>

Version: 2024-02-01

7
papers

74
citations

1937685

4
h-index

2272923

4
g-index

7
all docs

7
docs citations

7
times ranked

85
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrogastrography in Autonomous Vehicles – An Objective Method for Assessment of Motion Sickness in Simulated Driving Environments. <i>Sensors</i> , 2021, 21, 550.	3.8	12
2	Empirical mode decomposition for automatic artifact elimination in electrogastrogram. , 2021, , .		1
3	Electrogastrogram and electrocardiogram interference: Application of fractional order calculus and Savitzky-Golay filter for biosignals segregation. , 2020, , .		1
4	Lessons Learned: Gastric Motility Assessment During Driving Simulation. <i>Sensors</i> , 2019, 19, 3175.	3.8	5
5	Simple gastric motility assessment method with a single-channel electrogastrogram. <i>Biomedizinische Technik</i> , 2019, 64, 177-185.	0.8	13
6	ECG artifact cancellation in surface EMG signals by fractional order calculus application. <i>Computer Methods and Programs in Biomedicine</i> , 2017, 140, 259-264.	4.7	41
7	Heart rate detection: Fractional approach and empirical mode decomposition. , 2017, , .		1