

Gerardo Barbarov-Rostan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9280554/publications.pdf>

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8
papers

123
citations

1684188

5
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

185
citing authors

#	ARTICLE	IF	CITATIONS
1	A Sensor-Based mHealth Platform for Remote Monitoring and Intervention of Frailty Patients at Home. International Journal of Environmental Research and Public Health, 2021, 18, 11730.	2.6	7
2	Smart Bioimpedance Spectroscopy Device for Body Composition Estimation. Sensors, 2020, 20, 70.	3.8	20
3	Smart Vest for Respiratory and Physical Activity Monitoring in COPD Patients. IFMBE Proceedings, 2020, , 447-454.	0.3	0
4	A System to Assist in the Training of Medical Students in Respiratory Diseases. IFMBE Proceedings, 2020, , 541-550.	0.3	0
5	Smart Vest for Respiratory Rate Monitoring of COPD Patients Based on Non-Contact Capacitive Sensing. Sensors, 2018, 18, 2144.	3.8	60
6	Smart Device for the Determination of Heart Rate Variability in Real Time. Journal of Sensors, 2017, 2017, 1-11.	1.1	7
7	Low-Power Platform and Communications for the Development of Wireless Body Sensor Networks. International Journal of Distributed Sensor Networks, 2015, 11, 431798.	2.2	4
8	Design and Implementation of a Smart Sensor for Respiratory Rate Monitoring. Sensors, 2014, 14, 3019-3032.	3.8	25