

Tadeusz Sondej

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

46
citations

2257833

3
h-index

1872570

6
g-index

13
all docs

13
docs citations

13
times ranked

53
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of cuff pressures of automatic sphygmomanometers on pulse oximetry measurements. Measurement: Journal of the International Measurement Confederation, 2022, 187, 110329.	2.5	3
2	Validation of a new device for photoplethysmographic measurement of multi-site arterial pulse wave velocity. Biocybernetics and Biomedical Engineering, 2021, 41, 1664-1684.	3.3	4
3	Simultaneous multi-site measurement system for the assessment of pulse wave delays. Biocybernetics and Biomedical Engineering, 2019, 39, 488-502.	3.3	12
4	Autocorrelation algorithm for determining a pulse wave delay. , 2016, , .		4
5	A method for real-time data acquisition using Matlab software. , 2016, , .		3
6	First approach for design of an autonomous measurement system to aid determination of the psychological profile of soldiers. , 2015, , .		5
7	Pupillometric sleepiness measurements PST with concurrent video optic sensor of pupillary size. Biocybernetics and Biomedical Engineering, 2015, 35, 284-295.	3.3	2
8	Implementation of an algorithm for heart rate measurement in a specialized multi-core processor. , 2015, , .		1
9	Mobile device for the measurement of threshold perception frequency of the flickering source of visible light. Biocybernetics and Biomedical Engineering, 2015, 35, 147-156.	3.3	3
10	Fuzzy calibration for pulsed time-of-flight laser rangefinder. , 2004, , .		1