

# Monika Simjanoska

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4802916/publications.pdf>

Version: 2024-02-01

10  
papers

222  
citations

1937685

4  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

257  
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-Invasive Blood Pressure Estimation from ECG Using Machine Learning Techniques. Sensors, 2018, 18, 1160.	3.8	120
2	Noninvasive Glucose Measurement Using Machine Learning and Neural Network Methods and Correlation with Heart Rate Variability. Journal of Sensors, 2020, 2020, 1-13.	1.1	48
3	Multi-level information fusion for learning a blood pressure predictive model using sensor data. Information Fusion, 2020, 58, 24-39.	19.1	34
4	Mobile wireless monitoring system for prehospital emergency care. European Journal of Trauma and Emergency Surgery, 2020, 46, 1301-1308.	1.7	8
5	Comparing Different Settings of Parameters Needed for Pre-processing of ECG Signals used for Blood Pressure Classification. , 2019, , .		6
6	MAKEDONKA: Applied Deep Learning Model for Text-to-Speech Synthesis in Macedonian Language. Applied Sciences (Switzerland), 2020, 10, 6882.	2.5	3
7	Novel Data Processing Approach for Deriving Blood Pressure from ECG Only. Communications in Computer and Information Science, 2018, , 273-285.	0.5	1
8	Data-Driven Intelligence System for General Recommendations of Deep Learning Architectures. IEEE Access, 2021, 9, 148710-148720.	4.2	1
9	Assistive e-Learning Software Modules to Aid Education Process of Students with Visual and Hearing Impairment: A Case Study in North Macedonia. Communications in Computer and Information Science, 2022, , 145-159.	0.5	1
10	ECGpp: A Framework for Selecting the Pre-processing Parameters of ECG Signals Used for Blood Pressure Classification. Communications in Computer and Information Science, 2020, , 352-377.	0.5	0