Matteo Polsinelli

List of Publications by Year
in descending order

11 papers	323 citations	1684188 5 h-index	1588992 8 g-index
11 all docs	11 docs citations	11 times ranked	346 citing authors

#	Article	IF	Citations
1	Gender Differences in Osteoporosis: A Single-Center Observational Study. World Journal of Men?s Health, 2021, 39, 750.	3.3	40
2	Data integration by two-sensors in a LEAP-based Virtual Glove for human-system interaction. Multimedia Tools and Applications, 2021, 80, 18263-18277.	3.9	6
3	A fast and scalable framework for automated artifact recognition from EEG signals represented in scalp topographies of Independent Components. Computers in Biology and Medicine, 2021, 132, 104347.	7.0	11
4	Local Contrast Normalization to Improve Preprocessing in MRI of the Brain. Lecture Notes in Computer Science, 2021, , 255-266.	1.3	3
5	Integration of a BCI with a Hand Tracking System and a Motorized Robotic Arm to Improve Decoding of Brain Signals Related to Hand and Finger Movements. Lecture Notes in Computer Science, 2021, , 305-315.	1.3	1
6	A light CNN for detecting COVID-19 from CT scans of the chest. Pattern Recognition Letters, 2020, 140, 95-100.	4.2	207
7	Guidelines for Effective Automatic Multiple Sclerosis Lesion Segmentation by Magnetic Resonance Imaging. , 2020, , .		6
8	Automatic Framework for Multiple Sclerosis Follow-up by Magnetic Resonance Imaging for Reducing Contrast Agents. Lecture Notes in Computer Science, 2019, , 367-378.	1.3	5
9	A Brain Computer Interface by EEG Signals from Self-induced Emotions. Lecture Notes in Computational Vision and Biomechanics, 2018, , 713-721.	0.5	4
10	Measurements by A LEAP-Based Virtual Glove for the Hand Rehabilitation. Sensors, 2018, 18, 834.	3.8	25
11	A Virtual Glove System for the Hand Rehabilitation based on Two Orthogonal LEAP Motion Controllers. , 2017, , .		15