Marco Righi

List of Publications by Year
in descending order

		1478505	1199594
19 papers	**144** citations	**6** h-index	**12** g-index
19 all docs	**19** docs citations	**19** times ranked	**227** citing authors

#	Article	IF	Citations
1	A Case Study of Upper Limb Robotic-Assisted Therapy Using the Track-Hold Device. Sensors, 2022, 22, 1009.	3.8	3
2	A System for Neuromotor Based Rehabilitation on a Passive Robotic Aid. Sensors, 2021, 21, 3130.	3.8	3
3	Remote Sensing for Maritime Prompt Monitoring. Journal of Marine Science and Engineering, 2019, 7, 202.	2.6	11
4	Towards a Behavior Analysis of Remote-Sensed Vessels. , 2019, , .		0
5	Remote Sensing for Maritime Monitoring and Vessel Prompt Identification. Lecture Notes in Computer Science, 2019, , 343-352.	1.3	0
6	Size and Heading of SAR-Detected Ships through the Inertia Tensor. Proceedings (mdpi), 2018, 2, .	0.2	9
7	A Low Cost, Portable Device for Breath Analysis and Self-monitoring, the Wize Sniffer. Lecture Notes in Electrical Engineering, 2017, , 51-57.	0.4	2
8	Mirror Mirror on the Wall… An Unobtrusive Intelligent Multisensory Mirror for Well-Being Status Self-Assessment and Visualization. IEEE Transactions on Multimedia, 2017, 19, 1467-1481.	7.2	28
9	A new method combining enhanced resolution and pattern identification. Signal, Image and Video Processing, 2016, 10, 1303-1310.	2.7	1
10	A protocol for eliciting dream associations oriented to the recognition of episodic dream sources.. Dreaming, 2016, 26, 79-93.	0.5	2
11	The Challenge of Brain Complexity - A Brief Discussion about a Fractal Intermittency-based Approach. , 2016, , .		2
12	Semeoticons - reading the face code of cardio-metabolic risk. , 2015, , .		2
13	A smart mirror to promote a healthy lifestyle. Biosystems Engineering, 2015, 138, 33-43.	4.3	35
14	A methodological approach for combining super-resolution and pattern-recognition to image identification. Pattern Recognition and Image Analysis, 2014, 24, 209-217.	1.0	3
15	Modulation of Gene Expression by 3-Iodothyronamine: Genetic Evidence for a Lipolytic Pattern. PLoS ONE, 2014, 9, e106923.	2.5	28
16	Thesaurus Project: Design of New Autonomous Underwater Vehicles for Documentation and Protection of Underwater Archaeological Sites. Lecture Notes in Computer Science, 2012, , 486-493.	1.3	8
17	Detection of Signs of Brain Dysfunction in Epileptic Children by Recognition of Transient Changes in the Correlation of Seizure-Free EEG. Brain Topography, 2008, 21, 43-51.	1.8	5
18	A Decision Support System for the Acquisition and Elaboration of EEG Signals: the AmI-GRID Environment. Annual International Conference of the IEEE Engineering in Medicine and Biology Society, 2007, 2007, 4331-4.	0.5	2

#	Article	IF	Citations
19	Romeo and Juliet: an infrared search system. , 2007, , .		0