Raffaele Conte

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2795910/publications.pdf

Version: 2024-02-01

22 papers 209 citations

8 h-index 1125743 13 g-index

24 all docs

24 docs citations

times ranked

24

360 citing authors

#	Article	IF	CITATIONS
1	Electronic Nose as a Novel Method for Diagnosing Cancer: A Systematic Review. Biosensors, 2020, 10, 84.	4.7	49
2	MicroRNA Cross-Involvement in Autism Spectrum Disorders and Atopic Dermatitis: A Literature Review. Journal of Clinical Medicine, 2019, 8, 88.	2.4	35
3	Multicentre comparison of free thyroid hormones immunoassays: the Immunocheck study. Clinical Chemistry and Laboratory Medicine, 2011, 49, 1669-76.	2.3	20
4	The LIFE PERSUADED project approach on phthalates and bisphenol A biomonitoring in Italian mother-child pairs linking exposure and juvenile diseases. Environmental Science and Pollution Research, 2018, 25, 25618-25625.	5.3	16
5	An Innovative, Unobtrusive Approach to Investigate Smartphone Interaction in Nonaddicted Subjects Based on Wearable Sensors: A Pilot Study. Medicina (Lithuania), 2019, 55, 37.	2.0	14
6	Wearable Sensors to Characterize the Autonomic Nervous System Correlates of Food-Like Odors Perception: A Pilot Study. Electronics (Switzerland), 2019, 8, 1481.	3.1	13
7	Can Machine Learning Predict Stress Reduction Based on Wearable Sensors' Data Following Relaxation at Workplace? A Pilot Study. Processes, 2020, 8, 448.	2.8	11
8	Exhaled breath analysis in evaluation of psychological stress: A short literature review. International Journal of Psychology, 2019, 54, 589-597.	2.8	8
9	Comparative Evaluation of the Autonomic Response to Cognitive and Sensory Stimulations through Wearable Sensors. Sensors, 2019, 19, 4661.	3.8	8
10	Use of Electronic Noses in Seawater Quality Monitoring: A Systematic Review. Biosensors, 2018, 8, 115.	4.7	7
11	Development of a platform for E-training/E-learning for echocardiography practitioners. , 2017, , .		4
12	Neurosensory and Cognitive Modifications in Europe's Toughest RandoRaid Competition: the Transpyrénéa Extreme Study. Frontiers in Physiology, 2017, 8, 201.	2.8	4
13	NeuroExam: a tool for neurological examination in neuromuscular diseases. , 2019, , .		4
14	Development of an integrated ICT system for data production, standardization and elaboration in health & care. , 2017 , , .		3
15	Effect of feeding on neurovegetative response to olfactory stimuli. , 2017, , .		3
16	MRIndex: A tool for evaluating muscle involvement in neuromuscular diseases from MRI images. , 2019, , .		3
17	PhysioTest: A Dedicated Module to Collect Data from Physiotherapy Assessments in Neuromuscular Diseases. Biosystems and Biorobotics, 2019, , 805-809.	0.3	3
18	Health360: An Open, Modular Platform for Multimodal Data Collection and AAL Monitoring. Lecture Notes in Electrical Engineering, 2019, , 403-415.	0.4	2

#	Article	lF	CITATIONS
19	A novel approach for performing measurements in diagnostic images on a mobile-based App for the training of professionals. , 2017 , , .		1
20	In Gene: a multimodal approach to the genotype-phenotype association in neuromuscular diseases. , 2018, , .		1
21	Feasibility of using a smart unobtrusive wearable system for the autonomic characterisation of endurance trail runners. , 2017, , .		O
22	Development of a Mobile App for training health professionals in diagnostic imaging: a progress report., 2018,,.		0