

# 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

1163117

8  
h-index

1125743

13  
g-index

24  
all docs

24  
docs citations

24  
times ranked

360  
citing authors

#	ARTICLE	IF	CITATIONS
1	Electronic Nose as a Novel Method for Diagnosing Cancer: A Systematic Review. <i>Biosensors</i> , 2020, 10, 84.	4.7	49
2	Can Machine Learning Predict Stress Reduction Based on Wearable Sensorsâ€™ Data Following Relaxation at Workplace? A Pilot Study. <i>Processes</i> , 2020, 8, 448.	2.8	11
3	Exhaled breath analysis in evaluation of psychological stress: A short literature review. <i>International Journal of Psychology</i> , 2019, 54, 589-597.	2.8	8
4	MicroRNA Cross-Involvement in Autism Spectrum Disorders and Atopic Dermatitis: A Literature Review. <i>Journal of Clinical Medicine</i> , 2019, 8, 88.	2.4	35
5	An Innovative, Unobtrusive Approach to Investigate Smartphone Interaction in Nonaddicted Subjects Based on Wearable Sensors: A Pilot Study. <i>Medicina (Lithuania)</i> , 2019, 55, 37.	2.0	14
6	Wearable Sensors to Characterize the Autonomic Nervous System Correlates of Food-Like Odors Perception: A Pilot Study. <i>Electronics (Switzerland)</i> , 2019, 8, 1481.	3.1	13
7	MRIndex: A tool for evaluating muscle involvement in neuromuscular diseases from MRI images. , 2019, , .		3
8	Comparative Evaluation of the Autonomic Response to Cognitive and Sensory Stimulations through Wearable Sensors. <i>Sensors</i> , 2019, 19, 4661.	3.8	8
9	NeuroExam: a tool for neurological examination in neuromuscular diseases. , 2019, , .		4
10	PhysioTest: A Dedicated Module to Collect Data from Physiotherapy Assessments in Neuromuscular Diseases. <i>Biosystems and Biorobotics</i> , 2019, , 805-809.	0.3	3
11	Health360: An Open, Modular Platform for Multimodal Data Collection and AAL Monitoring. <i>Lecture Notes in Electrical Engineering</i> , 2019, , 403-415.	0.4	2
12	Use of Electronic Noses in Seawater Quality Monitoring: A Systematic Review. <i>Biosensors</i> , 2018, 8, 115.	4.7	7
13	Development of a Mobile App for training health professionals in diagnostic imaging: a progress report. , 2018, , .		0
14	InGene: a multimodal approach to the genotype-phenotype association in neuromuscular diseases. , 2018, , .		1
15	The LIFE PERSUADED project approach on phthalates and bisphenol A biomonitoring in Italian mother-child pairs linking exposure and juvenile diseases. <i>Environmental Science and Pollution Research</i> , 2018, 25, 25618-25625.	5.3	16
16	Development of an integrated ICT system for data production, standardization and elaboration in health & care. , 2017, , .		3
17	Development of a platform for E-training/E-learning for echocardiography practitioners. , 2017, , .		4
18	Effect of feeding on neurovegetative response to olfactory stimuli. , 2017, , .		3

#	ARTICLE	IF	CITATIONS
19	A novel approach for performing measurements in diagnostic images on a mobile-based App for the training of professionals. , 2017, , .		1
20	Feasibility of using a smart unobtrusive wearable system for the autonomic characterisation of endurance trail runners. , 2017, , .		0
21	Neurosensory and Cognitive Modifications in Europe's Toughest RandoRaid Competition: the TranspyrÃ©nÃ©a Extreme Study. Frontiers in Physiology, 2017, 8, 201.	2.8	4
22	Multicentre comparison of free thyroid hormones immunoassays: the Immunocheck study. Clinical Chemistry and Laboratory Medicine, 2011, 49, 1669-76.	2.3	20