

Alberto Fornaser

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

119
citations

1684188

5
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

163
citing authors

#	ARTICLE	IF	CITATIONS
1	Information Dynamics of the Brain, Cardiovascular and Respiratory Network during Different Levels of Mental Stress. <i>Entropy</i> , 2019, 21, 275.	2.2	29
2	Automatic graph based spatiotemporal extrinsic calibration of multiple Kinect V2 ToF cameras. <i>Robotics and Autonomous Systems</i> , 2017, 98, 105-125.	5.1	21
3	Beta synchrony in the cortico-basal ganglia network during regulation of force control on and off dopamine. <i>Neurobiology of Disease</i> , 2019, 127, 253-263.	4.4	16
4	Multilevel assessment of mental stress via network physiology paradigm using consumer wearable devices. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2021, 12, 4409-4418.	4.9	16
5	Kinect-Based Micro-Behavior Sensing System for Learning the Smart Assistance with Human Subjects Inside Their Homes. , 2018, , .		9
6	The influence of measurements and feature types in automatic micro-behavior recognition in meal preparation. <i>IEEE Instrumentation and Measurement Magazine</i> , 2018, 21, 10-14.	1.6	8
7	Garment-based motion capture (GaMoCap): high-density capture of human shape in motion. <i>Machine Vision and Applications</i> , 2015, 26, 955-973.	2.7	7
8	Metrological Characterization of a Vision-Based System for Relative Pose Measurements with Fiducial Marker Mapping for Spacecrafts. <i>Robotics</i> , 2018, 7, 43.	3.5	5
9	Self-Weighted Multilateration for Indoor Positioning Systems. <i>Sensors</i> , 2019, 19, 872.	3.8	5
10	Inter-eye: Interactive error compensation for eye-tracking devices. <i>AIP Conference Proceedings</i> , 2016, , .	0.4	2
11	UPPER LIMB LOADS DURING ROBOTIC ASSISTED GAIT: A MEASURING SYSTEM TO GUIDE TRAINING. , 2017, , .		1