

Pascal Fallavollita

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1079100/publications.pdf>

Version: 2024-02-01

10
papers

163
citations

2258059

3
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

237
citing authors

#	ARTICLE	IF	CITATIONS
1	An Augmented Reality magic mirror as additive teaching device for gross anatomy. <i>Annals of Anatomy</i> , 2018, 215, 71-77.	1.9	81
2	MirrARbilitation: A clinically-related gesture recognition interactive tool for an AR rehabilitation system. <i>Computer Methods and Programs in Biomedicine</i> , 2016, 135, 105-114.	4.7	67
3	Using Artificial Intelligence to Analyze the Thermal Behavior of Building Roofs. <i>Journal of Energy Engineering - ASCE</i> , 2020, 146, .	1.9	6
4	Differential Neural Networks (DNN). <i>IEEE Access</i> , 2020, 8, 156530-156538.	4.2	3
5	Development of a Smart Hallway for Marker-Less Human Foot Tracking and Stride Analysis. <i>IEEE Journal of Translational Engineering in Health and Medicine</i> , 2021, 9, 1-12.	3.7	3
6	Application of an RGBD augmented Camera for minimally invasive scoliosis surgery assistance. <i>Healthcare Technology Letters</i> , 2017, 4, 179-183.	3.3	1
7	IPCAI 2018 Special Issue: Information Processing for Computer-Assisted Interventions, 9th International Conference 2018"Part 1. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2018, 13, 607-610.	2.8	1
8	Multiple Depth Sensor Setup and Synchronization for Marker-Less 3D Human Foot Tracking in a Hallway. , 2019, , .		1
9	Artificial Intelligence to Analyze the Cortical Thickness Through Age. <i>Frontiers in Artificial Intelligence</i> , 2021, 4, 549255.	3.4	0
10	Classification of emotions from the recognition of facial expressions applied to the prevention of secondary Alexithymia: an analysis of the state of the art. <i>Journal of Scientific and Technical Applications</i> , 0, , 14-17.	0.0	0