

Pascal Fallavollita

List of Publications by Year in descending order

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