

Blanca Rosario Campomanes-Alvarez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4580955/publications.pdf>

Version: 2024-02-01

16
papers

185
citations

1307594

7
h-index

1372567

10
g-index

16
all docs

16
docs citations

16
times ranked

141
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolutionary multi-objective optimization for mesh simplification of 3D open models. Integrated Computer-Aided Engineering, 2013, 20, 375-390.	4.6	46
2	Dispersion assessment in the location of facial landmarks on photographs. International Journal of Legal Medicine, 2015, 129, 227-236.	2.2	41
3	Computer vision and soft computing for automatic skull-face overlay in craniofacial superimposition. Forensic Science International, 2014, 245, 77-86.	2.2	27
4	Ground truth data generation for skull-face overlay. International Journal of Legal Medicine, 2015, 129, 569-581.	2.2	21
5	Modeling Facial Soft Tissue Thickness for Automatic Skull-Face Overlay. IEEE Transactions on Information Forensics and Security, 2015, 10, 2057-2070.	6.9	20
6	Study on the criteria for assessing skull-face correspondence in craniofacial superimposition. Legal Medicine, 2016, 23, 59-70.	1.3	12
7	An experimental study on fuzzy distances for skull-face overlay in craniofacial superimposition. Fuzzy Sets and Systems, 2017, 318, 100-119.	2.7	7
8	Computer-based craniofacial superimposition in forensic identification using soft computing. Journal of Ambient Intelligence and Humanized Computing, 2014, 5, 683-697.	4.9	4
9	Mesh simplification for 3D modeling using evolutionary multi-objective optimization. , 2012, , .		3
10	On Applying Ambient Intelligence to Assist People with Profound Intellectual and Multiple Disabilities. Advances in Intelligent Systems and Computing, 2020, , 895-914.	0.6	2
11	Automatic Facial Expression Recognition for the Interaction of Individuals with Multiple Disabilities. , 2021, , .		1
12	Person Identification System in a Platform for Enabling Interaction With Individuals Affected by Profound and Multiple Learning Disabilities. International Journal of Software Science and Computational Intelligence, 2020, 12, 30-46.	3.0	1
13	Hybrid machine learning methods for demand forecasting. , 2019, , .		0
14	Person Identification System in a Platform for Enabling Interaction with Individuals Affected by Profound and Multiple Learning Disabilities. , 2019, , .		0
15	Web Application and Image Analysis Tool to Measure and Monitoring the Density in Bone Fractures with a Predictive Approach. Lecture Notes in Computer Science, 2009, , 718-721.	1.3	0
16	Forensic Identification by Craniofacial Superimposition Using Fuzzy Set Theory. Studies in Fuzziness and Soft Computing, 2021, , 231-242.	0.8	0