

Sergiu Dascalu

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13 papers	115 citations	5 h-index	10 g-index
17 ext. papers	158 ext. citations	2.3 avg, IF	2.45 L-index

#	Paper	IF	Citations
13	Forecasting the weather of Nevada: A deep learning approach 2015 ,		39
12	Filling the Data Gaps in Mountain Climate Observatories Through Advanced Technology, Refined Instrument Siting, and a Focus on Gradients. <i>Mountain Research and Development</i> , 2016 , 36, 518-527	1.4	18
11	Ground Truth Verification Tool (GTVT) for Video Surveillance Systems 2009 ,		15
10	Disaster Management and Information Systems: Insights to Emerging Challenges. <i>Information Systems Frontiers</i> , 2018 , 20, 649-652	4	11
9	ACAT: A Web-Based Software Tool to Facilitate Course Assessment for ABET Accreditation 2010 ,		10
8	Using semantic similarity for schema matching of semi-structured and linked data 2017 ,		5
7	Factors Influencing The Human Preferred Interaction Distance 2019 ,		5
6	DuoTracker: Tool Support for Software Defect Data Collection and Analysis 2006 ,		4
5	Semantic data management in Smart Cities 2017 ,		3
4	Using Brain Computer Interface Technology in Connection with Google Street View 2017 ,		2
3	SMRT: Randomized Data Transformation for Cancer Subtyping and Big Data Analysis. <i>Frontiers in Oncology</i> , 2021 , 11, 725133	5.3	2
2	Scientific collaboration in virtual environments: The western consortium watershed analysis, visualization, and exploration (WC-WAVE) project 2014 ,		1
1	Prototype details of the smartphone-based researcher's companion software (RCS). <i>Journal of Computational Methods in Sciences and Engineering</i> , 2009 , 9, S191-S200	0.3	