Igor Ryabchikov

List of Publications by Year
in descending order

12 papers	147 citations	2258059 3 h-index	1872680 6 g-index
13 all docs	13 docs citations	13 times ranked	227 citing authors

#	Article	IF	Citations
1	Blockchain-based platform architecture for industrial IoT. , 2017, , .		74
2	Blockchain Platforms Overview for Industrial IoT Purposes. , 2018, , .		25
3	Classification of pulmonary nodules on computed tomography scans. Evaluation of the effectiveness of application of textural features extracted using wavelet transform of image. , 2016, , .		10
4	Smart City Platform Architecture for Citizens' Mobility Support. Procedia Computer Science, 2019, 150, 646-653.	2.0	10
5	Human Psychophysiological Activity Estimation Based on Smartphone Camera and Wearable Electronics. Future Internet, 2020, 12, 111.	3.8	6
6	Estimation of Motion and Respiratory Characteristics during the Meditation Practice Based on Video Analysis. Sensors, 2021, 21, 3771.	3.8	6
7	Ontology-driven approach for describing industrial socio-cyberphysical systems' components. MATEC Web of Conferences, 2018, 161, 03027.	0.2	4
8	Integrating Computer Vision Technologies for Smart Surveillance Purpose. , 2020, , .		4
9	The Concept of the Deviant Behavior Detection System via Surveillance Cameras. Lecture Notes in Computer Science, 2019, , 169-183.	1.3	3
10	Forming of Smart City Resident Digital Identity Based On the City Sources Analysis*. , 2019, , .		1
11	Estimating Position of Multiple People in Common 3D Space via City Surveillance Cameras. , 2021, , .		1
12	Comparative analysis of methods for classifying pulmonary nodules from computer-tomography images. Journal of Optical Technology (A Translation of Opticheskii Zhurnal), 2017, 84, 41.	0.4	0