

Aleksandr V Bakhshiev

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

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citations

2682572

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2272923

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g-index

12
all docs

12
docs citations

12
times ranked

35
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of Deep Neural Network for the Vision System of Mobile Service Robot. Studies in Computational Intelligence, 2020, , 214-220.	0.9	0
2	Research on Convolutional Neural Network for Object Classification in Outdoor Video Surveillance System. Studies in Computational Intelligence, 2020, , 221-229.	0.9	2
3	Object Detection on Docking Images with Deep Convolutional Network. Studies in Computational Intelligence, 2019, , 136-143.	0.9	4
4	Detection of Neurons on Images of the Histological Slices Using Convolutional Neural Network. Studies in Computational Intelligence, 2018, , 85-90.	0.9	0
5	Prospects for the Development of Neuromorphic Systems. Studies in Computational Intelligence, 2018, , 47-52.	0.9	1
6	Development of a Neurally-Controlled Vehicle "Neuro-Mobile" for Driving by Individuals with Motor Deficiency. Sovremennye Tehnologii V Medicine, 2018, 10, 49.	1.1	2
7	Study of Using Deep Learning Nets for Mark Detection in Space Docking Control Images. Procedia Computer Science, 2017, 103, 59-66.	2.0	6
8	Application the Spiking Neuron Model with Structural Adaptation to Describe Neuromorphic Systems. Procedia Computer Science, 2017, 103, 190-197.	2.0	2
9	The System for Histopathology Images Analysis of Spinal Cord Slices. Procedia Computer Science, 2017, 103, 239-243.	2.0	3
10	Determination of the Relative Position of Space Vehicles by Detection and Tracking of Natural Visual Features with the Existing TV-Cameras. Communications in Computer and Information Science, 2015, , 431-442.	0.5	2