

Olga Isupova

List of Publications by Year in descending order

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11
papers

124
citations

1937685

4
h-index

2053705

5
g-index

16
all docs

16
docs citations

16
times ranked

142
citing authors

#	ARTICLE	IF	CITATIONS
1	Using very-high-resolution satellite imagery and deep learning to detect and count African elephants in heterogeneous landscapes. Remote Sensing in Ecology and Conservation, 2021, 7, 369-381.	4.3	64
2	Mining and Tailings Dam Detection in Satellite Imagery Using Deep Learning. Sensors, 2020, 20, 6936.	3.8	26
3	Learning Methods for Dynamic Topic Modeling in Automated Behavior Analysis. IEEE Transactions on Neural Networks and Learning Systems, 2018, 29, 3980-3993.	11.3	13
4	Spatio-Temporal Structured Sparse Regression With Hierarchical Gaussian Process Priors. IEEE Transactions on Signal Processing, 2018, 66, 4598-4611.	5.3	7
5	Online vehicle logo recognition using Cauchy prior logistic regression. , 2017, , .		5
6	Compressive sensing approaches for autonomous object detection in video sequences. , 2015, , .		3
7	Autonomous flame detection in video based on saliency analysis and optical flow. , 2016, , .		2
8	Bayesian Neural Networks for Sparse Coding. , 2019, , .		1
9	Machine Learning Methods for Behaviour Analysis and Anomaly Detection in Video. Springer Theses, 2018, , .	0.1	0
10	Proposed Learning Algorithms for Markov Clustering Topic Model. Springer Theses, 2018, , 37-64.	0.1	0
11	Dynamic Hierarchical Dirichlet Process. Springer Theses, 2018, , 65-82.	0.1	0