## Samia Boukir

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2829235/publications.pdf

Version: 2024-02-01

1039880 1199470 23 848 9 12 citations h-index g-index papers 23 23 23 1152 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Boundary bagging to address training data issues in ensemble classification. , 2021, , .		1
2	Building bagging on critical instances. Expert Systems, 2020, 37, e12486.	2.9	7
3	Exploring diversity in ensemble classification: Applications in large area land cover mapping. ISPRS Journal of Photogrammetry and Remote Sensing, 2017, 129, 151-161.	4.9	25
4	Building an ensemble classifier using ensemble margin. Application to image classification. , $2017,  ,  .$		2
5	Ensemble diversity analysis on remote sensing data classification using random forests. , 2017, , .		3
6	Class noise removal and correction for image classification using ensemble margin., 2015,,.		15
7	Exploring issues of training data imbalance and mislabelling on random forest performance for large area land cover classification using the ensemble margin. ISPRS Journal of Photogrammetry and Remote Sensing, 2015, 105, 155-168.	4.9	186
8	Fast data selection for SVM training using ensemble margin. Pattern Recognition Letters, 2015, 51, 112-119.	2.6	42
9	Ensemble margin framework for image classification. , 2014, , .		11
10	Using ensemble margin to explore issues of training data imbalance and mislabeling on large area land cover classification. , $2014, \ldots$		10
11	Automated retrieval of forest structure variables based on multi-scale texture analysis of VHR satellite imagery. ISPRS Journal of Photogrammetry and Remote Sensing, 2014, 96, 164-178.	4.9	35
12	Margin-based ordered aggregation for ensemble pruning. Pattern Recognition Letters, 2013, 34, 603-609.	2.6	69
13	Modelling-Based Feature Selection for Classification of Forest Structure Using Very High Resolution Multispectral Imagery. , 2013, , .		6
14	Classification of remote sensing data using margin-based ensemble methods. , 2013, , .		8
15	Détection de changements structurels sur des images satellite haute résolution. Application en milieu forestier. Traitement Du Signal, 2013, 30, 401-429.	0.8	1
16	Relevance of airborne lidar and multispectral image data for urban scene classification using Random Forests. ISPRS Journal of Photogrammetry and Remote Sensing, 2011, 66, 56-66.	4.9	363
17	Support Vectors Selection for Supervised Learning Using an Ensemble Approach. , 2010, , .		13
18	A two-pass random forests classification of airborne lidar and image data on urban scenes. , 2010, , .		3

## Samia Boukir

#	Article	IF	CITATION
19	Une nouvelle méthode d'élagage d'ensemble de classifieurs basée sur le concept de marge. Traitement Du Signal, 2010, 27, 491-514.	0.8	0
20	COMPRESSION AND RECOGNITION OF SPATIO-TEMPORAL SEQUENCES FROM CONTEMPORARY BALLET. International Journal of Pattern Recognition and Artificial Intelligence, 2006, 20, 727-745.	0.7	2
21	Compression and recognition of dance gestures using a deformable model. Pattern Analysis and Applications, 2004, 7, 308-316.	3.1	11
22	Tracking and MAP reconstruction of line scratches in degraded motion pictures. Machine Vision and Applications, 2002, 13, 119-128.	1.7	21
23	A local method for contour matching and its parallel implementation. Machine Vision and Applications, 1998, 10, 321-330.	1.7	14