Saeid Homayouni

List of Publications by Year
in descending order

130 papers	2,968 citations	270111 25 h-index	223390 49 g-index
130 all docs	130 docs citations	130 times ranked	3000 citing authors

#	Article	IF	Citations
1	City-region or city? That is the question: modelling sprawl in Isfahan using geospatial data and technology. Geo Journal, 2023, 88, 135-155.	1.7	6
2	The RADARSAT Constellation Mission Core Applications: First Results. Remote Sensing, 2022, 14, 301.	1.8	8
3	Regional Crop Characterization Using Multi-Temporal Optical and Synthetic Aperture Radar Earth Observations Data. Canadian Journal of Remote Sensing, 2022, 48, 258-277.	1.1	6
4	Landslide detection using deep learning and object-based image analysis. Landslides, 2022, 19, 929-939.	2.7	66
5	Active Fire Detection from Landsat-8 Imagery Using Deep Multiple Kernel Learning. Remote Sensing, 2022, 14, 992.	1.8	34
6	Gaussian Process Regression Model for Crop Biophysical Parameter Retrieval from Multi-Polarized C-Band SAR Data. Remote Sensing, 2022, 14, 934.	1.8	11
7	Field-scale soil moisture estimation using sentinel-1 GRD SAR data. Advances in Space Research, 2022, 70, 3845-3858.	1.2	13
8	Optimum Feature and Classifier Selection for Accurate Urban Land Use/Cover Mapping from Very High Resolution Satellite Imagery. Remote Sensing, 2022, 14, 2097.	1.8	10
9	Automatic coastline extraction through enhanced sea-land segmentation by modifying Standard U-Net. International Journal of Applied Earth Observation and Geoinformation, 2022, 109, 102785.	0.9	10
10	Urban Land Use and Land Cover Change Analysis Using Random Forest Classification of Landsat Time Series. Remote Sensing, 2022, 14, 2654.	1.8	61
11	SAR Despeckling Based on CNN and Bayesian Estimator in Complex Wavelet Domain. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.	1.4	3
12	PolSAR Image Classification Based on Deep Convolutional Neural Networks Using Wavelet Transformation. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.	1.4	15
13	An auto-encoder based classifier for crop mapping from multitemporal multispectral imagery. International Journal of Remote Sensing, 2021, 42, 986-1016.	1.3	8
14	A Meta-Analysis of Convolutional Neural Networks for Remote Sensing Applications. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 3602-3613.	2.3	24
15	Tenuous Correlation between Snow Depth or Sea Ice Thickness and C- or X-Band Backscattering in Nunavik Fjords of the Hudson Strait. Remote Sensing, 2021, 13, 768.	1.8	1
16	CJRS' Special Issue on Deep Learning for Environmental Applications of Remote Sensing Data. Canadian Journal of Remote Sensing, 2021, 47, 159-161.	1.1	3
17	A Comparison between Support Vector Machine and Water Cloud Model for Estimating Crop Leaf Area Index. Remote Sensing, 2021, 13, 1348.	1.8	23
18	An Efficient Multi-Sensor Remote Sensing Image Clustering in Urban Areas via Boosted Convolutional Autoencoder (BCAE). Remote Sensing, 2021, 13, 2501.	1.8	12

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19	A Robust and Efficient Method for Power Lines Extraction from Mobile LiDAR Point Clouds. PFG - Journal of Photogrammetry, Remote Sensing and Geoinformation Science, 2021, 89, 209-232.	0.7	7
20	Deep Learning-Based Estimation of Crop Biophysical Parameters Using Multi-Source and Multi-Temporal Remote Sensing Observations. Agronomy, 2021, 11, 1363.	1.3	16
21	Flood Risk Assessment under Climate Change: The Petite Nation River Watershed. Climate, 2021, 9, 125.	1.2	10
22	The Third Generation of Pan-Canadian Wetland Map at 10 m Resolution Using Multisource Earth Observation Data on Cloud Computing Platform. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 8789-8803.	2.3	27
23	Monitoring of 30 Years Wetland Changes in Newfoundland, Canada. , 2021, , .		3
24	Ensemble Learning for Crop Monitoring from Multitemporal Optical and Synthetic Aperture Radar Earth Observations. , 2021, , .		0
25	A New Convolutional Kernel Classifier for Hyperspectral Image Classification. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 11240-11256.	2.3	12
26	Unsupervised Classification of Crop Growth Stages with Scattering Parameters from Dual-Pol Sentinel-1 SAR Data. Remote Sensing, 2021, 13, 4412.	1.8	11
27	Bagging and Boosting Ensemble Classifiers for Classification of Multispectral, Hyperspectral and PolSAR Data: A Comparative Evaluation. Remote Sensing, 2021, 13, 4405.	1.8	57
28	Unsupervised Deep Learning for Landslide Detection from Multispectral Sentinel-2 Imagery. Remote Sensing, 2021, 13, 4698.	1.8	23
29	Application of 30-meter global digital elevation models for compensating rational polynomial coefficients biases. Geocarto International, 2020, 35, 1311-1326.	1.7	2
30	Multiview Active Learning Optimization Based on Genetic Algorithm and Gaussian Mixture Models for Hyperspectral Data. IEEE Geoscience and Remote Sensing Letters, 2020, 17, 172-176.	1.4	5
31	MODIS Brightness Temperature Change-Based Forest Fire Monitoring. Journal of the Indian Society of Remote Sensing, 2020, 48, 163-169.	1.2	5
32	Support Vector Machine Versus Random Forest for Remote Sensing Image Classification: A Meta-Analysis and Systematic Review. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2020, 13, 6308-6325.	2.3	401
33	A large-scale change monitoring of wetlands using time series Landsat imagery on Google Earth Engine: a case study in Newfoundland. GIScience and Remote Sensing, 2020, 57, 1102-1124.	2.4	87
34	The Second Generation Canadian Wetland Inventory Map at 10 Meters Resolution Using Google Earth Engine. Canadian Journal of Remote Sensing, 2020, 46, 360-375.	1.1	46
35	Unsupervised dimensionality reduction of hyperspectral images using representations of reflectance spectra. International Journal of Remote Sensing, 2020, 41, 7820-7845.	1.3	2
36	Meta-analysis of Unmanned Aerial Vehicle (UAV) Imagery for Agro-environmental Monitoring Using Machine Learning and Statistical Models. Remote Sensing, 2020, 12, 3511.	1.8	47

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37	A Multi-Sensor Comparative Analysis on the Suitability of Generated DEM from Sentinel-1 SAR Interferometry Using Statistical and Hydrological Models. Sensors, 2020, 20, 7214.	2.1	16
38	An Automated Framework for Plant Detection Based on Deep Simulated Learning from Drone Imagery. Remote Sensing, 2020, 12, 3521.	1.8	15
39	Estimation of Crop Biomass and Leaf Area Index from Multitemporal and Multispectral Imagery Using Machine Learning Approaches. Canadian Journal of Remote Sensing, 2020, 46, 84-99.	1.1	21
40	A Novel Active Contours Model for Environmental Change Detection from Multitemporal Synthetic Aperture Radar Images. Remote Sensing, 2020, 12, 1746.	1.8	10
41	Meta-Analysis of Wetland Classification Using Remote Sensing: A Systematic Review of a 40-Year Trend in North America. Remote Sensing, 2020, 12, 1882.	1.8	48
42	A GA-Based Multi-View, Multi-Learner Active Learning Framework for Hyperspectral Image Classification. Remote Sensing, 2020, 12, 297.	1.8	15
43	Big Data for a Big Country: The First Generation of Canadian Wetland Inventory Map at a Spatial Resolution of 10-m Using Sentinel-1 and Sentinel-2 Data on the Google Earth Engine Cloud Computing Platform. Canadian Journal of Remote Sensing, 2020, 46, 15-33.	1.1	84
44	Mid-season Crop Classification Using Dual-, Compact-, and Full-polarization in Preparation for the Radarsat Constellation Mission (RCM). Remote Sensing, 2019, 11, 1582.	1.8	27
45	Synthetic aperture radar and optical satellite data for estimating the biomass of corn. International Journal of Applied Earth Observation and Geoinformation, 2019, 83, 101933.	1.4	30
46	Hybrid SAR Speckle Reduction Using Complex Wavelet Shrinkage and Non-Local PCA-Based Filtering. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2019, 12, 1489-1496.	2.3	24
47	A computationally efficient multi-domain active learning method for crop mapping using satellite image time-series. International Journal of Remote Sensing, 2019, 40, 6383-6394.	1.3	3
48	Crop biomass estimation using multi regression analysis and neural networks from multitemporal L-band polarimetric synthetic aperture radar data. International Journal of Remote Sensing, 2019, 40, 6822-6840.	1.3	20
49	Adaptive Self-Learned Active Learning Framework for Hyperspectral Classification. , 2019, , .		1
50	Quad and compact multitemporal C-band PolSAR observations for crop characterization and monitoring. International Journal of Applied Earth Observation and Geoinformation, 2019, 74, 78-87.	1.4	32
51	The First Wetland Inventory Map of Newfoundland at a Spatial Resolution of 10 m Using Sentinel-1 and Sentinel-2 Data on the Google Earth Engine Cloud Computing Platform. Remote Sensing, 2019, 11, 43.	1.8	190
52	Multiple Kernel Learning for Remote Sensing Image Classification. IEEE Transactions on Geoscience and Remote Sensing, 2018, 56, 1425-1443.	2.7	36
53	Object-based classification of hyperspectral data using Random Forest algorithm. Geo-Spatial Information Science, 2018, 21, 127-138.	2.4	68
54	MSMD: maximum separability and minimum dependency feature selection for cropland classification from optical and radar data. International Journal of Remote Sensing, 2018, 39, 2159-2176.	1.3	15

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55	Global DEMs to tackle RPC biases and the overfitting phenomenon in high-resolution satellite imagery. International Journal of Remote Sensing, 2018, 39, 6949-6968.	1.3	2
56	Multiple kernel representation and classification of multivariate satellite-image time-series for crop mapping. International Journal of Remote Sensing, 2018, 39, 149-168.	1.3	5
57	Gaussian mixture model and Markov random fields for hyperspectral image classification. European Journal of Remote Sensing, 2018, 51, 889-900.	1.7	5
58	Radiometric Normalization of Multitemporal and Multisensor Remote Sensing Images Based on a Gaussian Mixture Model and Error Ellipse. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2018, 11, 4526-4533.	2.3	9
59	Multiple classifier systems for classification of multifrequency PolSAR images with limited training samples. International Journal of Remote Sensing, 2018, 39, 7547-7567.	1.3	5
60	Estimation of Natural Hazard Damages through the Fusion of Change Maps Obtained from Optical and Radar Earth Observations. Proceedings (mdpi), 2018, 2, .	0.2	0
61	Histogram-based spatio-temporal feature classification of vegetation indices time-series for crop mapping. International Journal of Applied Earth Observation and Geoinformation, 2018, 72, 34-41.	1.4	14
62	Characterization of canola canopies using optical and SAR imagery. , 2018, , .		0
63	Apple orchard phenology response to desiccation and temperature changes in Urmia Lake region. International Journal of Environmental Science and Technology, 2017, 14, 1865-1878.	1.8	6
64	A particle swarm optimized kernel-based clustering method for crop mapping from multi-temporal polarimetric L-band SAR observations. International Journal of Applied Earth Observation and Geoinformation, 2017, 58, 201-212.	1.4	25
65	Similarity-Based Multiple Kernel Learning Algorithms for Classification of Remotely Sensed Images. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2017, 10, 2012-2021.	2.3	13
66	Natural hazard damage detection based on object-level support vector data description of optical and SAR Earth observations. International Journal of Remote Sensing, 2017, 38, 3356-3374.	1.3	5
67	A Novel Multiple Kernel Learning Framework for Multiple Feature Classification. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2017, 10, 3734-3743.	2.3	15
68	Spectral–Spatial Semisupervised Hyperspectral Classification Using Adaptive Neighborhood. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2017, 10, 4183-4197.	2.3	11
69	Segmentation parameter selection for object-based land-cover mapping from ultra high resolution spectral and elevation data. International Journal of Remote Sensing, 2017, 38, 3586-3607.	1.3	10
70	Enhanced decision tree ensembles for land-cover mapping from fully polarimetric SAR data. International Journal of Remote Sensing, 2017, 38, 7138-7160.	1.3	23
71	Separability analysis of multifrequency SAR polarimetric features for land cover classification. Remote Sensing Letters, 2017, 8, 1152-1161.	0.6	5
72	Multiobjective Genetic Optimization of Terrain-Independent RFMs for VHSR Satellite Images. IEEE Geoscience and Remote Sensing Letters, 2017, 14, 1368-1372.	1.4	11

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73	Compact polarimetric synthetic aperture radar for monitoring crop condition. , 2017, , .		8
74	Performance evaluation of random forest and support vector regressions in natural hazard change detection. Journal of Applied Remote Sensing, 2016, 10, 046030.	0.6	10
75	USING PIXEL-BASED AND OBJECT-BASED METHODS TO CLASSIFY URBAN HYPERSPECTRAL FEATURES. Geodesy and Cartography, 2016, 42, 92-105.	0.2	3
76	A comparative study on Multiple Kernel Learning for remote sensing image classification. , 2016, , .		5
77	Graph-based semi-supervised hyperspectral image classification using spatial information. , 2016, , .		4
78	Mapping urban land cover based on spatial-spectral classification of hyperspectral remote-sensing data. International Journal of Remote Sensing, 2016, 37, 440-454.	1.3	16
79	A Hybrid Kernel-Based Change Detection Method for Remotely Sensed Data in a Similarity Space. Remote Sensing, 2015, 7, 12829-12858.	1.8	20
80	Environmental monitoring based on automatic change detection from remotely sensed data: kernel-based approach. Journal of Applied Remote Sensing, 2015, 9, 095992.	0.6	9
81	Land cover mapping based on random forest classification of multitemporal spectral and thermal images. Environmental Monitoring and Assessment, 2015, 187, 291.	1.3	94
82	The Soil Moisture Active Passive Validation Experiment 2012 (SMAPVEX12): Prelaunch Calibration and Validation of the SMAP Soil Moisture Algorithms. IEEE Transactions on Geoscience and Remote Sensing, 2015, 53, 2784-2801.	2.7	206
83	SVM-based hyperspectral image classification using intrinsic dimension. Arabian Journal of Geosciences, 2015, 8, 477-487.	0.6	21
84	Evaluation of intrinsic dimensionality methods using residual and change-point analyses. , 2014, , .		0
85	Semi-supervised classification of hyperspectral image using random forest algorithm. , 2014, , .		23
86	Multi-temporal full polarimetry L-band SAR data classification for agriculture land cover mapping. , 2014, , .		11
87	Improving the Dynamic Clustering of Hyperspectral Data Based on the Integration of Swarm Optimization and Decision Analysis. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2014, 7, 2161-2173.	2.3	15
88	An efficient framework for spectral-spatial classification of hyperspectral images in urban areas. , 2014, , .		1
89	Intrinsic Dimensionality Estimation in Hyperspectral Imagery Using Residual and Change-Point Analyses. IEEE Geoscience and Remote Sensing Letters, 2014, 11, 2005-2009.	1.4	0
90	Multiple kernels learning for classification of agricultural time series data. , 2014, , .		2

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91	RADARSAT-2 Polarimetric SAR Response to Crop Biomass for Agricultural Production Monitoring. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2014, 7, 4461-4471.	2.3	169
92	An improved marker selection method for hyperspectral image segmentation and classification. , 2014, , .		1
93	Automatic Estimation of Number of Clusters in Hyperspectral Imagery. Photogrammetric Engineering and Remote Sensing, 2014, 80, 619-626.	0.3	1
94	Object-Based Hyperspectral Classification of Urban Areas by Using Marker-Based Hierarchical Segmentation. Photogrammetric Engineering and Remote Sensing, 2014, 80, 963-970.	0.3	4
95	An Approach for Subpixel Anomaly Detection in Hyperspectral Images. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2013, 6, 769-778.	2.3	59
96	A new classification method based on the support vector regression of NDVI time series for agricultural crop mapping. , 2013, , .		4
97	A Comparison Study Between Two Hyperspectral Clustering Methods: KFCM and PSO-FCM. Intelligent Systems, Control and Automation: Science and Engineering, 2013, , 23-33.	0.3	4
98	An Improved FCM Algorithm Based on the SVDD for Unsupervised Hyperspectral Data Classification. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2013, 6, 831-839.	2.3	46
99	Fast hyperspectral anomaly detection for environmental applications. Journal of Applied Remote Sensing, 2013, 7, 073489.	0.6	2
100	Land cover change detection using unsupervised kernel C-means and multi-temporal SAR data. , 2013, , .		0
101	Performance Comparison of Contemporary Anomaly Detectors for Detecting Man-Made Objects in Hyperspectral Images. Photogrammetrie, Fernerkundung, Geoinformation, 2013, 2013, 19-30.	1.2	0
102	Particle swarm optimization of kernel-based fuzzy c-means for hyperspectral data clustering. Journal of Applied Remote Sensing, 2012, 6, 063601.	0.6	9
103	Modified algorithm based on support vector machines for classification of hyperspectral images in a similarity space. Journal of Applied Remote Sensing, 2012, 6, 063550-1.	0.6	12
104	Improving the SVDD Approach to Hyperspectral Image Classification. IEEE Geoscience and Remote Sensing Letters, 2012, 9, 594-598.	1.4	29
105	Speckle reduction of SAR images using curvelet and wavelet transforms based on spatial features characteristics. , 2012, , .		3
106	A fast-adaptive support vector method for full-pixel anomaly detection in hyperspectral images. , 2011, , .		4
107	Classification of polarimetric SAR images using Support Vector Machines. Canadian Journal of Remote Sensing, 2011, 37, 220-233.	1.1	25
108	Anomaly Detection in Hyperspectral Images Based on an Adaptive Support Vector Method. IEEE Geoscience and Remote Sensing Letters, 2011, 8, 646-650.	1.4	117

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109	Range Camera Self-Calibration Based on Integrated Bundle Adjustment via Joint Setup with a 2D Digital Camera. Sensors, 2011, 11, 8721-8740.	2.1	19
110	Object-based Traffic Sign Detection and Recognition from ‎Integrated Range and Intensity Images. , 2011, , .		2
111	A SVMS-based hyperspectral data classification algorithm in a similarity space. , 2009, , .		6
112	Abundance weighting for improved vegetation mapping in row crops: application to vineyard vigour monitoring. Canadian Journal of Remote Sensing, 2008, 34, S228-S239.	1.1	7
113	Vine variety discrimination with airborne imaging spectroscopy. , 2007, , .		4
114	Landscape Freeze/Thaw Mapping from Active and Passive Microwave Earth Observations over the Tursujuq National Park, Quebec, Canada. Ecoscience, 0, , 1-13.	0.6	3
115	ASSESSMENT OF NORMALIZATION TECHNIQUES ON THE ACCURACY OF HYPERSPECTRAL DATA CLUSTERING. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-4/W4, 27-30.	0.2	6
116	KERNEL-BASED UNSUPERVISED CHANGE DETECTION OF AGRICULTURAL LANDS USING MULTI-TEMPORAL POLARIMETRIC SAR DATA. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-1/W3, 169-173.	0.2	1
117	AGRICULTURAL LAND CLASSIFICATION BASED ON STATISTICAL ANALYSIS OF FULL POLARIMETRIC SAR DATA. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-1/W3, 257-261.	0.2	1
118	A NEW FRAMEWORK FOR OBJECT-BASED IMAGE ANALYSIS BASED ON SEGMENTATION SCALE SPACE AND RANDOM FOREST CLASSIFIER. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-1/W5, 263-268.	0.2	4
119	AN EFFECTIVE HYBRID SUPPORT VECTOR REGRESSION WITH CHAOS-EMBEDDED BIOGEOGRAPHY-BASED OPTIMIZATION STRATEGY FOR PREDICTION OF EARTHQUAKE-TRIGGERED SLOPE DEFORMATIONS. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-1/W5, 301-305.	0.2	9
120	UNSUPERVISED CHANGE DETECTION IN SAR IMAGES USING GAUSSIAN MIXTURE MODELS. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-1/W5, 407-410.	0.2	4
121	CLUSTERING OF MULTI-TEMPORAL FULLY POLARIMETRIC L-BAND SAR DATA FOR AGRICULTURAL LAND COVER MAPPING. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-1/W5, 701-705.	0.2	2
122	A COMPARISON STUDY OF DIFFERENT KERNEL FUNCTIONS FOR SVM-BASED CLASSIFICATION OF MULTI-TEMPORAL POLARIMETRY SAR DATA. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-2/W3, 281-285.	0.2	54
123	AN EFFICIENT INITIALIZATION METHOD FOR K-MEANS CLUSTERING OF HYPERSPECTRAL DATA. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-2/W3, 35-39.	0.2	4
124	UNSUPERVISED WISHART CLASSFICATION OF WETLANDS IN NEWFOUNDLAND, CANADA USING POLSAR DATA BASED ON FISHER LINEAR DISCRIMINANT ANALYSIS. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLI-B7, 305-310.	0.2	8
125	IMPLEMENTATION AND EVALUATION OF A MOBILE MAPPING SYSTEM BASED ON INTEGRATED RANGE AND INTENSITY IMAGES FOR TRAFFIC SIGNS LOCALIZATION. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XXXIX-B5, 51-56.	0.2	0
126	MAXIMUM MARGIN CLUSTERING OF HYPERSPECTRAL DATA. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-1/W3, 305-308.	0.2	0

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127	A COMPARISON STUDY OF DIFFERENT MARKER SELECTION METHODS FOR SPECTRAL-SPATIAL CLASSIFICATION OF HYPERSPECTRAL IMAGES. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-1/W5, 37-41.	0.2	1
128	SEGMENTATION OF POLARIMETRIC SAR IMAGES USIG WAVELET TRANSFORMATION AND TEXTURE FEATURES. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-1/W5, 613-617.	0.2	1
129	EVALUATION OF MULTIPLE KERNEL LEARNING ALGORITHMS FOR CROP MAPPING USING SATELLITE IMAGE TIME-SERIES DATA. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-4/W4, 201-207.	0.2	0
130	GRAPH-BASED SEMI-SUPERVISED HYPERSPECTRAL IMAGE CLASSIFICATION USING SPATIAL INFORMATION. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-4/W4, 91-96.	0.2	1