CSarker

List of Publications by Year
in descending order

7 papers	74 citations	3311381 1 h-index	3475538 1 g-index
7 all docs	7 docs citations	7 times ranked	113 citing authors

#	Article	IF	Citations
1	Flood Mapping with Convolutional Neural Networks Using Spatio-Contextual Pixel Information. Remote Sensing, 2019, 11, 2331.	4.0	43
2	Evaluation of the Impact of Image Spatial Resolution in Designing a Context-Based Fully Convolution Neural Networks for Flood Mapping. , 2019, , .		3
3	Integrating Recursive Bayesian Estimation with Support Vector Machine to Map Probability of Flooding from Multispectral Landsat Data. , 2016, , .		6
4	Spectral Unmixing with Estimated Adaptive Endmember Index Using Extended Support Vector Machine. , 2015, , 37-71.		1
5	Controlled spectral unmixing using extended Support Vector Machines. , 2010, , .		12
6	Mixed Pixel Analysis for Flood Mapping Using Extended Support Vector Machine. , 2009, , .		6
7	Decision Fusion for Reliable Flood Mapping Using Remote Sensing Images. , 2008, , .		3

Flood Mapping with Convolutional Neural Networks Using Spatio-Contextual Pixel Information. Remote Sensing, 2019, 11, 2331.