Mohammed Q Alkhatib

List of Publications by Year
in descending order

12 papers	23 citations	2682572 2 h-index	2917675 2 g-index
12 all docs	12 docs citations	12 times ranked	27 citing authors

#	Article	IF	Citations
1	Data summarization for hyperspectral image analysis. , 2021, , .		0
2	Using Band Subset Selection For Dimensionality Reduction In Superpixel Segmentation Of Hyperspectral Imagery. , 2020, , .		1
3	Evaluating column subset selection methods for endmember extraction in hyperspectral unmixing. , 2020, , .		1
4	Improved Spatial-Spectral Superpixel Hyperspectral Unmixing. Remote Sensing, 2019, 11, 2374.	4.0	9
5	Effects of Region Size on Superpixel-Based Unmixing. , 2019, , .		3
6	Superpixel-Based Hyperspectral Unmixing with Regional Segmentation. , 2018, , .		2
7	Regional vs. Global Superpixel-Based Unmixing of Hyperspectral Imagery. , 2018, , .		0
8	Segmentation-based cNMF for hyperspectral unmixing. , 2017, , .		0
9	Understanding spatial-spectral domain interactions in hyperspectral unmixing using exploratory data analysis. , 2016, , .		3
10	Person detection in hyperspectral images via skin segmentation using an active learning approach. , 2015, , .		0
11	Automated detection of dust clouds and sources in NOAA-AVHRR satellite imagery. , 2012, , .		2
12	Multiresolution and directional filtering techniques for detecting dust storm direction in satellite imagery. Proceedings of SPIE, 2011, , .	0.8	2