

Shouhang Du

List of Publications by Year in descending order

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7
papers

243
citations

1478505

6
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1720034

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7
all docs

7
docs citations

7
times ranked

229
citing authors

#	ARTICLE	IF	CITATIONS
1	Incorporating DeepLabv3+ and object-based image analysis for semantic segmentation of very high resolution remote sensing images. <i>International Journal of Digital Earth</i> , 2021, 14, 357-378.	3.9	62
2	Mapping large-scale and fine-grained urban functional zones from VHR images using a multi-scale semantic segmentation network and object based approach. <i>Remote Sensing of Environment</i> , 2021, 261, 112480.	11.0	56
3	Large-scale urban functional zone mapping by integrating remote sensing images and open social data. <i>GIScience and Remote Sensing</i> , 2020, 57, 411-430.	5.9	53
4	Building Change Detection Using Old Aerial Images and New LiDAR Data. <i>Remote Sensing</i> , 2016, 8, 1030.	4.0	49
5	Open-pit mine change detection from high resolution remote sensing images using DA-UNet++ and object-based approach. <i>International Journal of Mining, Reclamation and Environment</i> , 2022, 36, 512-535.	2.8	9
6	Seamline optimisation for urban aerial orthoimage mosaicking using graph cuts. <i>Photogrammetric Record</i> , 2018, 33, 131-147.	0.4	8
7	Functional Classification of Urban Parks Based on Urban Functional Zone and Crowd-Sourced Geographical Data. <i>ISPRS International Journal of Geo-Information</i> , 2021, 10, 824.	2.9	6