Pablo d'Angelo

List of Publications by Year
in descending order

13 papers	143 citations	1478505 6 h-index	1372567 10 g-index
13 all docs	13 docs citations	13 times ranked	157 citing authors

#	Article	IF	Citations
1	Dense multi-view stereo from satellite imagery. , 2012, , .		23
2	Skybox image and video product evaluation. International Journal of Image and Data Fusion, 2016, 7, 3-18.	1.7	21
3	Large-Scale Semantic 3-D Reconstruction: Outcome of the 2019 IEEE GRSS Data Fusion Contestâ€"Part A. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 922-935.	4.9	21
4	Digital world meets urban planet â€" new prospects for evidence-based urban studies arising from joint exploitation of big earth data, information technology and shared knowledge. International Journal of Digital Earth, 2020, 13, 136-157.	3.9	19
5	Stereo Image Analysis of Non-Lambertian Surfaces. International Journal of Computer Vision, 2009, 81, 172-190.	15.6	16
6	Deep Learning Segmentation and 3D Reconstruction of Road Markings Using Multiview Aerial Imagery. ISPRS International Journal of Geo-Information, 2019, 8, 47.	2.9	10
7	Cross-track satellite stereo for 3D modelling of urban areas. European Journal of Remote Sensing, 2019, 52, 89-98.	3.5	10
8	3D Semantic Segmentation from Multi-View Optical Satellite Images. , 2019, , .		6
9	Multi-Label Learning based Semi-Global Matching Forest. Remote Sensing, 2020, 12, 1069.	4.0	5
10	Oblique view individual tree crown delineation. International Journal of Applied Earth Observation and Geoinformation, 2021, 99, 102314.	2.8	5
11	IMPROVING SEMI-GLOBAL MATCHING: COST AGGREGATION AND CONFIDENCE MEASURE. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLI-B1, 299-304.	0.2	5
12	Self-Supervised Convolutional Neural Networks for Plant Reconstruction Using Stereo Imagery. Photogrammetric Engineering and Remote Sensing, 2019, 85, 389-399.	0.6	1
13	GA-Net-Pyramid: An Efficient End-to-End Network for Dense Matching. Remote Sensing, 2022, 14, 1942.	4.0	1