Kimmo Nurminen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1454844/publications.pdf

Version: 2024-02-01

		1163117	1199594
11	395	8	12
papers	citations	h-index	g-index
12	12	12	589
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Comparison of Laser and Stereo Optical, SAR and InSAR Point Clouds from Air- and Space-Borne Sources in the Retrieval of Forest Inventory Attributes. Remote Sensing, 2015, 7, 15933-15954.	4.0	100
2	Performance of dense digital surface models based on image matching in the estimation of plot-level forest variables. ISPRS Journal of Photogrammetry and Remote Sensing, 2013, 83, 104-115.	11.1	97
3	Geometric test field calibration of digital photogrammetric sensors. ISPRS Journal of Photogrammetry and Remote Sensing, 2006, 60, 387-399.	11.1	48
4	Automatic Storm Damage Detection in Forests Using High‑Altitude Photogrammetric Imagery. Remote Sensing, 2013, 5, 1405-1424.	4.0	45
5	Influence of solar elevation in radiometric and geometric performance of multispectral photogrammetry. ISPRS Journal of Photogrammetry and Remote Sensing, 2012, 67, 13-26.	11.1	35
6	Forest stand age classification using time series of photogrammetrically derived digital surface models. Scandinavian Journal of Forest Research, 2016, 31, 194-205.	1.4	24
7	Evaluating the Performance of High-Altitude Aerial Image-Based Digital Surface Models in Detecting Individual Tree Crowns in Mature Boreal Forests. Forests, 2016, 7, 143.	2.1	21
8	Automation Aspects for the Georeferencing of Photogrammetric Aerial Image Archives in Forested Scenes. Remote Sensing, 2015, 7, 1565-1593.	4.0	13
9	Relative orientation between a single frame image and LIDAR point cloud using linear features. The Photogrammetric Journal of Finland, 2013, 23, 1-16.	0.5	4
10	Oblique aerial photographs - an "old-new" data source. The Photogrammetric Journal of Finland, 2015, 24, 1-19.	0.5	4
11	Calibrating and validating multispectral 3D imaging systems at a permanent test siteâ€"case study with an Intergraph DMC. Photogrammetric Record, 2011, 26, 229-249.	0.4	3