

Kimmo Nurminen

List of Publications by Year in descending order

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

Version: 2024-02-01

11
papers

395
citations

1163117

8
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

589
citing authors

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