Wolfgang Förstner

List of Publications by Year
in descending order

13 papers	678 citations	1307594 7 h-index	1588992 8 g-index
14 all docs	14 docs citations	14 times ranked	538 citing authors

#	Article	IF	Citations
1	A future for learning semantic models of man-made environments. , 2016, , .		1
2	Real-Time Accurate Geo-Localization of a MAV with Omnidirectional Visual Odometry and GPS. Lecture Notes in Computer Science, 2015, , 271-282.	1.3	7
3	Incremental Import Vector Machines for Classifying Hyperspectral Data. IEEE Transactions on Geoscience and Remote Sensing, 2012, 50, 3463-3473.	6.3	38
4	A hierarchical conditional random field model for labeling and classifying images of man-made scenes. , 2011, , .		36
5	Incremental import vector machines for large area land cover classification. , 2011, , .		1
6	A temporal filter approach for detection and reconstruction of curbs and road surfaces based on Conditional Random Fields. , 2011, , .		40
7	The potential of automatic methods of classification to identify leaf diseases from multispectral images. Precision Agriculture, 2011, 12, 361-377.	6.0	83
8	Coding Images with Local Features. International Journal of Computer Vision, 2011, 94, 154-174.	15.6	39
9	Curb reconstruction using Conditional Random Fields. , 2010, , .		43
10	Fish-eye-stereo calibration and epipolar rectification. ISPRS Journal of Photogrammetry and Remote Sensing, 2005, 59, 278-288.	11.1	109
11	Extracting Buildings from Aerial Images Using Hierarchical Aggregation in 2D and 3D. Computer Vision and Image Understanding, 1998, 72, 185-203.	4.7	114
12	Mid-Level Vision Processes for Automatic Building Extraction. , 1995, , 179-188.		5
13	A framework for low level feature extraction. Lecture Notes in Computer Science, 1994, , 383-394.	1.3	150