

# Tomas Brandtberg

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11586310/publications.pdf>

Version: 2024-02-01

7  
papers

684  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

725  
citing authors

#	ARTICLE	IF	CITATIONS
1	Classifying individual tree species under leaf-off and leaf-on conditions using airborne lidar. ISPRS Journal of Photogrammetry and Remote Sensing, 2007, 61, 325-340.	11.1	194
2	Automated delineation of individual tree crowns in high spatial resolution aerial images by multiple-scale analysis. Machine Vision and Applications, 1998, 11, 64-73.	2.7	179
3	Comparison of six individual tree crown detection algorithms evaluated under varying forest conditions. International Journal of Remote Sensing, 2011, 32, 5827-5852.	2.9	165
4	Individual tree-based species classification in high spatial resolution aerial images of forests using fuzzy sets. Fuzzy Sets and Systems, 2002, 132, 371-387.	2.7	77
5	Automatic individual tree based analysis of high spatial resolution aerial images on naturally regenerated boreal forests. Canadian Journal of Forest Research, 1999, 29, 1464-1478.	1.7	46
6	Towards structure-based classification of tree crowns in high spatial resolution aerial images. Scandinavian Journal of Forest Research, 1997, 12, 89-96.	1.4	20
7	The Potential of Virtual Reality Technology for Analysis of Remotely Sensed Data: A Lidar Case Study. Geocarto International, 2003, 18, 25-32.	3.5	3