

# Wouter Baernd Verschoof-van der Vaar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2899456/publications.pdf>

Version: 2024-02-01

7  
papers

264  
citations

1477746

6  
h-index

1719596

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

222  
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrating Remote Sensing, Machine Learning, and Citizen Science in Dutch Archaeological Prospection. <i>Remote Sensing</i> , 2019, 11, 794.	1.8	92
2	Learning to Look at LiDAR: The Use of R-CNN in the Automated Detection of Archaeological Objects in LiDAR Data from the Netherlands. <i>Journal of Computer Applications in Archaeology</i> , 2019, 2, 31-40.	0.8	79
3	Combining Deep Learning and Location-Based Ranking for Large-Scale Archaeological Prospection of LiDAR Data from The Netherlands. <i>ISPRS International Journal of Geo-Information</i> , 2020, 9, 293.	1.4	43
4	Using CarcassonNet to automatically detect and trace hollow roads in LiDAR data from the Netherlands. <i>Journal of Cultural Heritage</i> , 2021, 47, 143-154.	1.5	17
5	Applying automated object detection in archaeological practice: A case study from the southern Netherlands. <i>Archaeological Prospection</i> , 2022, 29, 15-31.	1.1	14
6	Deep Learning for Archaeological Object Detection on LiDAR: New Evaluation Measures and Insights. <i>Remote Sensing</i> , 2022, 14, 1694.	1.8	12
7	Implementing State-of-the-Art Deep Learning Approaches for Archaeological Object Detection in Remotely-Sensed Data: The Results of Cross-Domain Collaboration. <i>Journal of Computer Applications in Archaeology</i> , 2021, 4, 274-289.	0.8	7