

# Annelies Van Hoesel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11679052/publications.pdf>

Version: 2024-02-01

8  
papers

260  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

341  
citing authors

#	ARTICLE	IF	CITATIONS
1	Selection and Use of Manganese Dioxide by Neanderthals. <i>Scientific Reports</i> , 2016, 6, 22159.	3.3	72
2	The Younger Dryas impact hypothesis: a critical review. <i>Quaternary Science Reviews</i> , 2014, 83, 95-114.	3.0	60
3	Nanodiamonds and wildfire evidence in the Usselo horizon postdate the Allerød-Younger Dryas boundary. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 7648-7653.	7.1	41
4	Charred bone: Physical and chemical changes during laboratory simulated heating under reducing conditions and its relevance for the study of fire use in archaeology. <i>Journal of Archaeological Science: Reports</i> , 2016, 10, 282-292.	0.5	41
5	Combusted bone: Physical and chemical changes of bone during laboratory simulated heating under oxidising conditions and their relevance for the study of ancient fire use. <i>Journal of Archaeological Science: Reports</i> , 2019, 28, 102033.	0.5	16
6	Trace element distribution and implications in sediments across the allerød-younger dryas boundary in the netherlands and belgium. <i>Geografiska Annaler, Series A: Physical Geography</i> , 2016, 98, 325-345.	1.5	14
7	A search for shocked quartz grains in the Allerød-Younger Dryas boundary layer. <i>Meteoritics and Planetary Science</i> , 2015, 50, 483-498.	1.6	9
8	Cosmic impact or natural fires at the Allerød-Younger Dryas boundary: A matter of dating and calibration. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E3896.	7.1	7