

# Thijs Van der Meeren

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4420757/publications.pdf>

Version: 2024-02-01

11  
papers

155  
citations

1307594

7  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

221  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-basin depositional framework for moisture balance reconstruction during the last 1300 years at Lake Bogoria, central Kenya Rift Valley. <i>Sedimentology</i> , 2018, 65, 1667-1696.	3.1	34
2	Valve chemistry of <i>Limnocythere inopinata</i> (Ostracoda) in a cold arid environment – Implications for paleolimnological interpretation. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2011, 306, 116-126.	2.3	21
3	Multiple oscillations during the Lateglacial as recorded in a multi-proxy, high-resolution record of the Moervaart palaeolake (NW Belgium). <i>Quaternary Science Reviews</i> , 2017, 162, 26-41.	3.0	21
4	Weichselian Lateglacial environmental and vegetation development in the Moervaart palaeolake area (NW Belgium); implications for former human occupation patterns. <i>Review of Palaeobotany and Palynology</i> , 2018, 248, 1-14.	1.5	18
5	Morphometric techniques allow environmental reconstructions from low-diversity continental ostracode assemblages. <i>Journal of Paleolimnology</i> , 2010, 44, 903-911.	1.6	15
6	Late-Holocene sedimentation and sodium carbonate deposition in hypersaline, alkaline Nasikie Engida, southern Kenya Rift Valley. <i>Journal of Paleolimnology</i> , 2019, 62, 279-300.	1.6	13
7	History of scoria cone eruptions on the eastern shoulder of the Kenya–Tanzania Rift revealed in the 250-ka sediment record of Lake Chala near Mount Kilimanjaro. <i>Journal of Quaternary Science</i> , 2020, 35, 245-255.	2.1	10
8	The Younger Dryas and Preboreal landscape in the Moervaart area (northwestern Belgium) and the apparent decrease in human occupation. <i>Vegetation History and Archaeobotany</i> , 2018, 27, 697-715.	2.1	8
9	A predominantly tropical influence on late Holocene hydroclimate variation in the hyperarid central Sahara. <i>Science Advances</i> , 2022, 8, eabk1261.	10.3	7
10	Ecohydrological evolution of Lake Naivasha (central Rift Valley, Kenya) during the past 1650 years, as recorded by ostracod assemblages and stable-isotope geochemistry. <i>Quaternary Science Reviews</i> , 2019, 223, 105906.	3.0	6
11	Zoobenthos community turnover in a 1650-yr lake sediment record of climate-driven hydrological change. <i>Ecosphere</i> , 2021, 12, e03333.	2.2	2