

# Meta Sienkiewicz

## List of Publications by Citations

Source: <https://exaly.com/author-pdf/6829980/meta-sienkiewicz-publications-by-citations.pdf>

Version: 2024-04-19

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6

papers

6,621

citations

4

h-index

8

g-index

8

ext. papers

7,832

ext. citations

3.5

avg, IF

4.45

L-index

#	Paper	IF	Citations
6	MERRA: NASA's Modern-Era Retrospective Analysis for Research and Applications. <i>Journal of Climate</i> , <b>2011</b> , 24, 3624-3648	4.4	3548
5	The Modern-Era Retrospective Analysis for Research and Applications, Version 2 (MERRA-2). <i>Journal of Climate</i> , <b>2017</b> , Volume 30, 5419-5454	4.4	2815
4	Assessing the Effects of Data Selection with the DAO Physical-Space Statistical Analysis System*. <i>Monthly Weather Review</i> , <b>1998</b> , 126, 2913-2926	2.4	182
3	Development and validation of observing-system simulation experiments at NASA's Global Modeling and Assimilation Office. <i>Quarterly Journal of the Royal Meteorological Society</i> , <b>2013</b> , 139, 1162-1178	6.4	70
2	Impact of DYNAMO observations on NASA GEOS-5 reanalyses and the representation of MJO initiation. <i>Journal of Geophysical Research D: Atmospheres</i> , <b>2017</b> , 122, 179-201	4.4	4
1	Simulation of Atmospheric Motion Vectors for an Observing System Simulation Experiment. <i>Journal of Atmospheric and Oceanic Technology</i> , <b>2020</b> , 37, 489-505	2	2