

# Thomas D Olszewski

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2480748/publications.pdf>

Version: 2024-02-01

20  
papers

1,379  
citations

759233

12  
h-index

996975

15  
g-index

21  
all docs

21  
docs citations

21  
times ranked

1479  
citing authors

#	ARTICLE	IF	CITATIONS
1	INDULGE ME FOR A MOMENT: THE JOY AND PRIVILEGE OF EDITING PALAIOS. <i>Palaios</i> , 2018, 33, 403-405.	1.3	0
2	Brachiopod geochemical records from across the Carboniferous seas of North America: Evidence for salinity gradients, stratification, and circulation patterns. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2017, 485, 136-153.	2.3	20
3	Abrupt global shifts in ecosystem states. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 7111-7112.	7.1	0
4	Radiogenic isotope composition of Carboniferous seawater from North American epicontinental seas. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2013, 370, 51-63.	2.3	23
5	Remembrance of things past: modelling the relationship between species' abundances in living communities and death assemblages. <i>Biology Letters</i> , 2012, 8, 131-134.	2.3	27
6	Persistence of high diversity in non-equilibrium ecological communities: implications for modern and fossil ecosystems. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 230-236.	2.6	11
7	Archean Microbial Mat Communities. <i>Annual Review of Earth and Planetary Sciences</i> , 2011, 39, 297-319.	11.0	52
8	Response by Thomas D. Olszewski. <i>Journal of Paleontology</i> , 2011, 85, 605-606.	0.8	0
9	Diversity Partitioning Using Shannon's Entropy and its Relationship to Rarefaction. <i>The Paleontological Society Papers</i> , 2010, 16, 95-116.	0.6	4
10	Phanerozoic Trends in the Global Diversity of Marine Invertebrates. <i>Science</i> , 2008, 321, 97-100.	12.6	643
11	The preservational fidelity of evenness in molluscan death assemblages. <i>Paleobiology</i> , 2007, 33, 1-23.	2.0	82
12	Influence of transportation and time-averaging in fossil assemblages from the Pennsylvanian of Oklahoma. <i>Lethaia</i> , 2007, 30, 315-329.	1.4	26
13	Modeling shelliness and alteration in shell beds: variation in hardpart input and burial rates leads to opposing predictions. <i>Paleobiology</i> , 2006, 32, 278-298.	2.0	55
14	High-Resolution Approaches in Stratigraphic Paleontology. <i>Journal of Paleontology</i> , 2005, 79, 1037-1039.	0.8	0
15	A unified mathematical framework for the measurement of richness and evenness within and among multiple communities. <i>Oikos</i> , 2004, 104, 377-387.	2.7	222
16	Dynamic response of Permian brachiopod communities to long-term environmental change. <i>Nature</i> , 2004, 428, 738-741.	27.8	46
17	Evaluating taxonomic turnover: Pennsylvanianâ€“Permian brachiopods and bivalves of the North American Midcontinent. <i>Paleobiology</i> , 2001, 27, 646-668.	2.0	20
18	Taking advantage of time-averaging. <i>Paleobiology</i> , 1999, 25, 226-238.	2.0	144

#	ARTICLE	IF	CITATIONS
19	Segregation of Bivalves and Brachiopods in the Upper Paleozoic: The Influence of Ecology On Macroevolutionary History. The Paleontological Society Special Publications, 1996, 8, 295-295.	0.0	0
20	Sequence stratigraphy of an Upper Pennsylvanian, Midcontinent cyclothem from north America (Iola) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	1.4	4