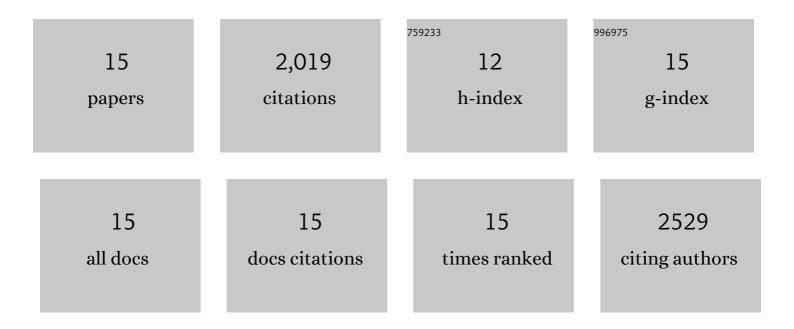
Athanasios Koutavas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2147533/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	End-Permian stratigraphic timeline applied to the timing of marine and non-marine extinctions. Palaeoworld, 2020, 29, 577-589.	1.1	1
2	Investigating ENSOâ€Related Temperature Variability in Equatorial Pacific Coreâ€Tops Using Mg/Ca in Individual Planktic Foraminifera. Paleoceanography and Paleoclimatology, 2020, 35, e2019PA003774.	2.9	7
3	Deepâ€ S ea Oxygen Depletion and Ocean Carbon Sequestration During the Last Ice Age. Global Biogeochemical Cycles, 2019, 33, 301-317.	4.9	73
4	Temperature correlations between the eastern equatorial Pacific and Antarctica over the past 230,000 years. Earth and Planetary Science Letters, 2018, 485, 43-54.	4.4	6
5	Climate extremes and predicted warming threaten Mediterranean Holocene firs forests refugia. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E10142-E10150.	7.1	92
6	Dynamical excitation of the tropical Pacific Ocean and ENSO variability by Little Ice Age cooling. Science, 2015, 350, 1537-1541.	12.6	91
7	<scp><scp>CO</scp></scp> ₂ fertilization and enhanced drought resistance in <scp>G</scp> reek firs from <scp>C</scp> ephalonia <scp>I</scp> sland, <scp>G</scp> reece. Global Change Biology, 2013, 19, 529-539.	9.5	44
8	El Niño–Southern Oscillation extrema in the Holocene and Last Glacial Maximum. Paleoceanography, 2012, 27, .	3.0	241
9	Radiocarbon age anomaly at intermediate water depth in the Pacific Ocean during the last deglaciation. Paleoceanography, 2009, 24, .	3.0	82
10	Late 20th century growth acceleration in greek firs (Abies cephalonica) from Cephalonia Island, Greece: A CO2 fertilization effect?. Dendrochronologia, 2008, 26, 13-19.	2.2	25
11	Northern timing of deglaciation in the eastern equatorial Pacific from alkenone paleothermometry. Paleoceanography, 2008, 23, .	3.0	81
12	Mid-Holocene El Niño–Southern Oscillation (ENSO) attenuation revealed by individual foraminifera in eastern tropical Pacific sediments. Geology, 2006, 34, 993.	4.4	257
13	Decline of surface temperature and salinity in the western tropical Pacific Ocean in the Holocene epoch. Nature, 2004, 431, 56-59.	27.8	430
14	Glacial-interglacial dynamics of the eastern equatorial Pacific cold tongue-Intertropical Convergence Zone system reconstructed from oxygen isotope records. Paleoceanography, 2003, 18, n/a-n/a.	3.0	84
15	El Nino-Like Pattern in Ice Age Tropical Pacific Sea Surface Temperature. Science, 2002, 297, 226-230.	12.6	505