

# Sujata A Murty

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/109312/publications.pdf>

Version: 2024-02-01

7  
papers

90  
citations

1684188  
5  
h-index

1720034  
7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

153  
citing authors

#	ARTICLE	IF	CITATIONS
1	Upwelling of Pacific Intermediate Water in the South China Sea Revealed by Coral Radiocarbon Record. <i>Radiocarbon</i> , 2016, 58, 37-53.	1.8	25
2	Climatic Influences on Southern Makassar Strait Salinity Over the Past Century. <i>Geophysical Research Letters</i> , 2017, 44, 11,967.	4.0	15
3	Spatial and Temporal Robustness of Sr/Ca SST Calibrations in Red Sea Corals: Evidence for Influence of Mean Annual Temperature on Calibration Slopes. <i>Paleoceanography and Paleoclimatology</i> , 2018, 33, 443-456.	2.9	15
4	Variability in Coral Reconstructed Sea Surface Salinity Between the Northern and Southern Lombok Strait Linked to East Asian Winter Monsoon Mean State Reversals. <i>Paleoceanography and Paleoclimatology</i> , 2018, 33, 1116-1133.	2.9	14
5	Heat and freshwater changes in the Indian Ocean region. <i>Nature Reviews Earth &amp; Environment</i> , 2021, 2, 525-541.	29.7	14
6	Determination of low-level mercury in coralline aragonite by calcination-isotope dilution-inductively coupled plasma-mass spectrometry and its application to <i>Diploria</i> specimens from Castle Harbour, Bermuda. <i>Geochimica Et Cosmochimica Acta</i> , 2013, 109, 27-37.	3.9	5
7	Drivers of Coral Reconstructed Salinity in the South China Sea and Maritime Continent: The Influence of the 1976 Indo-Pacific Climate Shift. <i>Journal of Geophysical Research: Oceans</i> , 2022, 127, .	2.6	2