

Aaron Coutino

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6401632/publications.pdf>

Version: 2024-02-01

10
papers

60
citations

1684188

5
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

72
citing authors

#	ARTICLE	IF	CITATIONS
1	Hurricanes Ingrid and Manuel (2013) and their impact on the salinity of the Meteoric Water Mass, Quintana Roo, Mexico. <i>Journal of Hydrology</i> , 2017, 551, 715-729.	5.4	21
2	Strong mode-mode interactions in internal solitary-like waves. <i>Physics of Fluids</i> , 2015, 27, .	4.0	10
3	Water-level change recorded in Lake Pac Chen Quintana Roo, Mexico infers connection with the aquifer and response to Holocene sea-level rise and Classic Maya droughts. <i>Journal of Paleolimnology</i> , 2019, 62, 373-388.	1.6	6
4	The fully nonlinear stratified geostrophic adjustment problem. <i>Nonlinear Processes in Geophysics</i> , 2017, 24, 61-75.	1.3	5
5	Inland Tidal Oscillations Within the Yucatan Peninsula. <i>Geophysical Research Letters</i> , 2021, 48, e2020GL092091.	4.0	5
6	The effect of strong shear on internal solitary-like waves. <i>Nonlinear Processes in Geophysics</i> , 2021, 28, 585-598.	1.3	5
7	Multi-scale phenomena of rotation-modified mode-2 internal waves. <i>Nonlinear Processes in Geophysics</i> , 2018, 25, 217-231.	1.3	3
8	Interaction of mangrove surface coverage and groundwater inputs on the temperature and water level near Tulum, Quintana Roo, Mexico: Observations and modelling. <i>Journal of Hydrology</i> , 2020, 583, 124566.	5.4	3
9	Feature identification in time series data sets. <i>Heliyon</i> , 2019, 5, e01708.	3.2	2
10	Particle clustering and subclustering as a proxy for mixing in geophysical flows. <i>Nonlinear Processes in Geophysics</i> , 2019, 26, 307-324.	1.3	0