

Steve Brenner

List of Publications by Year in descending order

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9
papers

158
citations

1478505

6
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

197
citing authors

#	ARTICLE	IF	CITATIONS
1	Improving WRF-Fire Wildfire Simulation Accuracy Using SAR and Time Series of Satellite-Based Vegetation Indices. Remote Sensing, 2022, 14, 2941.	4.0	2
2	Forecasting fire risk with machine learning and dynamic information derived from satellite vegetation index time-series. Science of the Total Environment, 2021, 764, 142844.	8.0	56
3	Sensitivity of Simulations of Extreme Mediterranean Storms to the Specification of Sea Surface Temperature: Comparison of Cases of a Tropical-Like Cyclone and Explosive Cyclogenesis. Atmosphere, 2021, 12, 921.	2.3	0
4	Seasonal dynamics of internal waves governed by stratification stability and wind: Analysis of high-resolution observations from the Dead Sea. Limnology and Oceanography, 2019, 64, 1864-1882.	3.1	12
5	Economic Assessment of Fire Damage to Urban Forest in the Wildland-Urban Interface Using Planet Satellites Constellation Images. Remote Sensing, 2018, 10, 1479.	4.0	28
6	Oil spill modeling in the southeastern Mediterranean Sea in support of accelerated offshore oil and gas exploration. Ocean Dynamics, 2015, 65, 1685-1697.	2.2	12
7	RGB Plots as a Tool for the Simultaneous Visualization of Multiple Data Layers in a Two Dimensional Space. PLoS ONE, 2014, 9, e102903.	2.5	3
8	The Dynamics of the Skin Temperature of the Dead Sea. Advances in Meteorology, 2013, 2013, 1-9.	1.6	15
9	Estimating Air-Sea Heat Fluxes in Semienclosed Basins: The Case of the Gulf of Elat (Aqaba). Journal of Physical Oceanography, 2009, 39, 185-202.	1.7	30