

Pascal Peduzzi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9819930/publications.pdf>

Version: 2024-02-01

16
papers

2,322
citations

687220

13
h-index

1058333

14
g-index

18
all docs

18
docs citations

18
times ranked

3492
citing authors

#	ARTICLE	IF	CITATIONS
1	Flood risk and climate change: global and regional perspectives. Hydrological Sciences Journal, 2014, 59, 1-28.	1.2	998
2	Global landslide and avalanche hotspots. Landslides, 2006, 3, 159-173.	2.7	434
3	Vegetation burning in the year 2000: Global burned area estimates from SPOT VEGETATION data. Journal of Geophysical Research, 2004, 109, .	3.3	181
4	Changes in Impacts of Climate Extremes: Human Systems and Ecosystems. , 2012, , 231-290.		129
5	Building an Earth Observations Data Cube: lessons learned from the Swiss Data Cube (SDC) on generating Analysis Ready Data (ARD). Big Earth Data, 2017, 1, 100-117.	2.0	129
6	National environmental limits and footprints based on the Planetary Boundaries framework: The case of Switzerland. Global Environmental Change, 2018, 52, 49-57.	3.6	79
7	Tsunami hazard and exposure on the global scale. Earth-Science Reviews, 2012, 110, 58-73.	4.0	78
8	A Global Inventory of Burned Areas at 1 Km Resolution for the Year 2000 Derived from Spot Vegetation Data. Climatic Change, 2004, 67, 345-377.	1.7	60
9	The Disaster Risk, Global Change, and Sustainability Nexus. Sustainability, 2019, 11, 957.	1.6	60
10	Assessment of island beach erosion due to sea level rise: the case of the Aegean archipelago (Eastern Tj ETQq0 0 0,rgBT /Overlock 10 Tf	1.5	45
11	Live Monitoring of Earth Surface (LiMES): A framework for monitoring environmental changes from Earth Observations. Remote Sensing of Environment, 2017, 202, 222-233.	4.6	35
12	The Swiss data cube, analysis ready data archive using earth observations of Switzerland. Scientific Data, 2021, 8, 295.	2.4	32
13	Sharing Environmental Data through GEOSS. International Journal of Applied Geospatial Research, 2011, 2, 1-17.	0.2	26
14	Prioritizing protection?. Nature Climate Change, 2017, 7, 625-626.	8.1	19
15	Assessment of the Role of Nearshore Marine Ecosystems to Mitigate Beach Erosion: The Case of Negril (Jamaica). Environments - MDPI, 2022, 9, 62.	1.5	3
16	The Swiss Data Cube: Earth Observations for monitoring Switzerlandâ€™s environment in space and time. IOP Conference Series: Earth and Environmental Science, 2020, 509, 012021.	0.2	0