

# Martin Lacayo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/160416/publications.pdf>

Version: 2024-02-01

9  
papers

1,362  
citations

1306789

7  
h-index

1473754

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

2341  
citing authors

#	ARTICLE	IF	CITATIONS
1	Coastal habitats shield people and property from sea-level rise and storms. <i>Nature Climate Change</i> , 2013, 3, 913-918.	8.1	598
2	Using social media to quantify nature-based tourism and recreation. <i>Scientific Reports</i> , 2013, 3, 2976.	1.6	491
3	Exploring the efficiency of users' visual analytics strategies based on sequence analysis of eye movement recordings. <i>International Journal of Geographical Information Science</i> , 2010, 24, 1559-1575.	2.2	136
4	Impacts of Land-Use and Land-Cover Changes on Water Yield: A Case Study in Jing-Jin-Ji, China. <i>Sustainability</i> , 2018, 10, 960.	1.6	73
5	Lifting the Information Barriers to Address Sustainability Challenges with Data from Physical Geography and Earth Observation. <i>Sustainability</i> , 2017, 9, 858.	1.6	25
6	Blue water scarcity in the Black Sea catchment: Identifying key actors in the water-ecosystem-energy-food nexus. <i>Environmental Science and Policy</i> , 2016, 66, 140-150.	2.4	22
7	A framework for ecosystem service assessment using GIS interoperability standards. <i>Computers and Geosciences</i> , 2021, 154, 104821.	2.0	8
8	SWATCH21: A project for linking eco-hydrologic processes and services to aquatic biodiversity at river and catchment levels. <i>Ecohydrology and Hydrobiology</i> , 2019, 19, 182-197.	1.0	7
9	Expert Insights for Designing Conversational User Interfaces as Virtual Assistants and Companions for Older Adults with Cognitive Impairments. <i>Lecture Notes in Computer Science</i> , 2022, , 23-38.	1.0	2