

# MarÃ-a MÃ;Ã±ez Costa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/198337/publications.pdf>

Version: 2024-02-01

30  
papers

834  
citations

567281

15  
h-index

501196

28  
g-index

35  
all docs

35  
docs citations

35  
times ranked

1162  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identifying Strengths and Obstacles to Climate Change Adaptation in the German Agricultural Sector: A Group Model Building Approach. Sustainability, 2022, 14, 2370.	3.2	3
2	Societal local and regional resiliency spurred by contextualized climate services: The role of culture in co-production. Climate Services, 2022, 26, 100300.	2.5	8
3	Climate Adaptation and Successful Adaptation Definitions: Latin American Perspectives Using the Delphi Method. Sustainability, 2022, 14, 5350.	3.2	2
4	The "last mile" for climate data supporting local adaptation. Global Sustainability, 2021, 4, .	3.3	13
5	A leverage points analysis of a qualitative system dynamics model for climate change adaptation in agriculture. Agricultural Systems, 2021, 189, 103052.	6.1	11
6	All options, not silver bullets, needed to limit global warming to 1.5 °C: a scenario appraisal. Environmental Research Letters, 2021, 16, 064037.	5.2	58
7	Assessing the long-term effectiveness of Nature-Based Solutions under different climate change scenarios. Science of the Total Environment, 2021, 794, 148515.	8.0	19
8	Structuring Climate Service Co-creation Using a Business Model Approach. Earth's Future, 2021, 9, e2021EF002181.	6.3	3
9	A capital approach for assessing local coastal governance. Ocean and Coastal Management, 2020, 183, 104996.	4.4	18
10	An operationalized classification of Nature Based Solutions for water-related hazards: From theory to practice. Ecological Economics, 2020, 167, 106460.	5.7	43
11	A method of assessing user capacities for effective climate services. Climate Services, 2020, 19, 100180.	2.5	6
12	A Method for Enhancing Capacity of Local Governance for Climate Change Adaptation. Earth's Future, 2020, 8, e2020EF001506.	6.3	11
13	Using a system thinking approach to assess the contribution of nature based solutions to sustainable development goals. Science of the Total Environment, 2020, 738, 139693.	8.0	89
14	Earth observation and coastal climate services for small islands. Climate Services, 2020, 18, 100168.	2.5	9
15	A sustainable flywheel: opportunities from insurance™ business to support nature-based solutions for climate adaptation. Environmental Research Letters, 2020, 15, 111003.	5.2	4
16	Vulnerability of informal settlements in the context of rapid urbanization and climate change. Environment and Urbanization, 2019, 31, 157-176.	2.6	101
17	Risk reduction partnerships in railway transport infrastructure in an alpine environment. International Journal of Disaster Risk Reduction, 2019, 33, 385-397.	3.9	17
18	Informal Settlements and Flooding: Identifying Strengths and Weaknesses in Local Governance for Water Management. Water (Switzerland), 2018, 10, 871.	2.7	41

#	ARTICLE	IF	CITATIONS
19	Assessing the effectiveness of Multi-Sector Partnerships to manage droughts: The case of the Jucar river basin. <i>Earth's Future</i> , 2017, 5, 750-770.	6.3	24
20	Natural Assurance Scheme: A level playing field framework for Green-Grey infrastructure development. <i>Environmental Research</i> , 2017, 159, 24-38.	7.5	44
21	How to Shape Climate Risk Policies After the Paris Agreement? The Importance of Perceptions as a Driver for Climate Risk Management. <i>Earth's Future</i> , 2017, 5, 1027-1033.	6.3	2
22	Improving predictions and management of hydrological extremes through climate services. <i>Climate Services</i> , 2016, 1, 6-11.	2.5	42
23	Climate change: The necessary, the possible and the desirable Earth League climate statement on the implications for climate policy from the 5th <sc>IPCC</sc> Assessment. <i>Earth's Future</i> , 2014, 2, 606-611.	6.3	18
24	Water scarcity in the Spermonde Archipelago, Sulawesi, Indonesia: Past, present and future. <i>Environmental Science and Policy</i> , 2012, 23, 74-84.	4.9	36
25	A participatory framework for conservation payments. <i>Land Use Policy</i> , 2011, 28, 423-433.	5.6	8
26	Aiding multi-level decision-making processes for climate change mitigation and adaptation. <i>Regional Environmental Change</i> , 2011, 11, 243-258.	2.9	33
27	Allies, not aliens: increasing the role of local communities in marine protected area implementation. <i>Environmental Conservation</i> , 2010, 37, 23-34.	1.3	137
28	Volcanic eruptions and the forgotten pearls. <i>Ocean and Coastal Management</i> , 2009, 52, 229-232.	4.4	6
29	Calculating Incentives for Watershed Protection. A Case Study In Guatemala. , 2005, , 297-314.		2
30	Direct payments for conservation "the importance of environmental measures in farming systems for bird populations in a fragmented landscape. A case study in Guatemala. , 2005, , 343-356.		2