

# Irasema Alcántara-Ayala

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7561027/publications.pdf>

Version: 2024-02-01

28  
papers

445  
citations

759233

12  
h-index

713466

21  
g-index

28  
all docs

28  
docs citations

28  
times ranked

463  
citing authors

#	ARTICLE	IF	CITATIONS
1	An integrated community and ecosystem-based approach to disaster risk reduction in mountain systems. <i>Environmental Science and Policy</i> , 2019, 94, 143-152.	4.9	76
2	Seismogenic fault and topography control on the spatial patterns of landslides triggered by the 2017 Jiuzhaigou earthquake. <i>Journal of Mountain Science</i> , 2018, 15, 793-807.	2.0	42
3	Landslide risk perception and communication for disaster risk management in mountain areas of developing countries: a Mexican foretaste. <i>Journal of Mountain Science</i> , 2016, 13, 2079-2093.	2.0	40
4	Landslide risk perception in Mexico: a research gate into public awareness and knowledge. <i>Landslides</i> , 2017, 14, 351-371.	5.4	39
5	Early Warning Systems: Lost in Translation or Late by Definition? A FORIN Approach. <i>International Journal of Disaster Risk Science</i> , 2019, 10, 317-331.	2.9	26
6	The use of UAVs for landslide disaster risk research and disaster risk management: a literature review. <i>Journal of Mountain Science</i> , 2021, 18, 482-498.	2.0	26
7	The 4th World Landslide Forum: Landslide Research and Risk Reduction for Advancing the Culture of Living with Natural Hazards. <i>International Journal of Disaster Risk Science</i> , 2017, 8, 498-502.	2.9	21
8	The good, the bad and the ugly: on the interactions among experience, exposure and commitment with reference to landslide risk perception in México. <i>Natural Hazards</i> , 2016, 80, 1515-1537.	3.4	17
9	Hazard and population vulnerability analysis: a step towards landslide risk assessment. <i>Journal of Mountain Science</i> , 2017, 14, 1241-1261.	2.0	16
10	Landslide susceptibility: a statistically-based assessment on a depositional pyroclastic ramp. <i>Journal of Mountain Science</i> , 2019, 16, 561-580.	2.0	16
11	Risk perception at a persistently active volcano: warnings and trust at Popocatepetl volcano in Mexico, 2012â€“2014. <i>Bulletin of Volcanology</i> , 2018, 80, 1.	3.0	15
12	Integrated landslide disaster risk management (ILDRiM): the challenge to avoid the construction of new disaster risk. <i>Environmental Hazards</i> , 2021, 20, 323-344.	2.5	14
13	Time in a bottle: challenges to disaster studies in Latin America and the Caribbean. <i>Disasters</i> , 2019, 43, S18-S27.	2.2	13
14	On the landslide event in 2010 in the Monarch Butterfly Biosphere Reserve, Angangueo, Michoacán, Mexico. <i>Landslides</i> , 2012, 9, 263-273.	5.4	12
15	Contribution of the International Consortium on Landslides to the implementation of the Sendai Framework for Disaster Risk Reduction: engraining to the Science and Technology Roadmap. <i>Landslides</i> , 2021, 18, 21-29.	5.4	12
16	Landslide inventory, Teziutlán municipality, Puebla, México (1942â€“2015). <i>Journal of Maps</i> , 2017, 13, 767-776.	2.0	12
17	Gestión Integral de Riesgo de Desastres en México: reflexiones, retos y propuestas de transformación de la política pública desde la academia. <i>Investigaciones Geográficas</i> , 2019, , .	0.1	9
18	Landslide disaster risk awareness in Mexico: community access to mapping at local scale. <i>Landslides</i> , 2018, 15, 1691-1704.	5.4	7

#	ARTICLE	IF	CITATIONS
19	ICL Latin-American Network: on the road to landslide reduction capacity building. Landslides, 2014, 11, 315-318.	5.4	6
20	Landslide exposure awareness: a community-based approach towards the engagement of children. Landslides, 2020, 17, 1501-1514.	5.4	5
21	Disaster risk reduction in mountain areas: an initial overview on seeking pathways to global sustainability. Journal of Mountain Science, 2022, 19, 1838-1846.	2.0	5
22	The La Pintada landslide, Guerrero, Mexico: hints from the Pre-Classic to the disasters of modern times. Landslides, 2017, 14, 1195-1205.	5.4	4
23	Introduction - Land use change in the tropics: Causes, consequences and monitoring in Mexico. Singapore Journal of Tropical Geography, 2010, 31, 143-151.	0.9	3
24	Invited and accepted speakers of the Fifth World Landslide Forum in Kyoto, 2020. Landslides, 2019, 16, 431-446.	5.4	3
25	Reflections on Earth surface research. Nature Reviews Earth & Environment, 2021, 2, 15-20.	29.7	3
26	Disaster risk reduction in mountain areas: a research overview. Journal of Mountain Science, 2022, 19, 1487-1494.	2.0	2
27	Undertakings of the Institute of Geography of the National Autonomous University of Mexico, ICL World Centre of Excellence on landslide risk reduction. Landslides, 2021, 18, 1555-1560.	5.4	1
28	Stripping off the invisibility cloak of landforms and processes: A taste of the tropical flavour of geomorphology.. Singapore Journal of Tropical Geography, 2006, 27, 128-130.	0.9	0