Irasema Alcntara-Ayala

List of Publications by Citations

25 papers	252 citations	9 h-index	15 g-index
28 ext. papers	331 ext. citations	4.8 avg, IF	4.32 L-index

#	Paper	IF	Citations
25	An integrated community and ecosystem-based approach to disaster risk reduction in mountain systems. *Environmental Science and Policy*, **2019**, 94, 143-152	6.2	45
24	Landslide risk perception in Mexico: a research gate into public awareness and knowledge. *Landslides*, **2017**, 14, 351-371	6.6	29
23	Seismogenic fault and topography control on the spatial patterns of landslides triggered by the 2017 Jiuzhaigou earthquake. *Journal of Mountain Science*, **2018**, 15, 793-807	2.1	25
22	Landslide risk perception and communication for disaster risk management in mountain areas of developing countries: a Mexican foretaste. *Journal of Mountain Science*, **2016**, 13, 2079-2093	2.1	23
21	The 4th World Landslide Forum: Landslide Research and Risk Reduction for Advancing the Culture of Living with Natural Hazards. *International Journal of Disaster Risk Science*, **2017**, 8, 498-502	4.6	14
20	Early Warning Systems: Lost in Translation or Late by Definition? A FORIN Approach. *International Journal of Disaster Risk Science*, **2019**, 10, 317-331	4.6	13
19	The good, the bad and the ugly: on the interactions among experience, exposure and commitment with reference to landslide risk perception in M□ico. *Natural Hazards*, **2016**, 80, 1515-1537	3	13
18	Landslide inventory, Teziutl□ municipality, Puebla, M□ico (1942□2015). *Journal of Maps*, **2017**, 13, 767-776	2.2	10
17	Hazard and population vulnerability analysis: a step towards landslide risk assessment. *Journal of Mountain Science*, **2017**, 14, 1241-1261	2.1	9
16	The use of UAVs for landslide disaster risk research and disaster risk management: a literature review. *Journal of Mountain Science*, **2021**, 18, 482-498	2.1	9
15	Landslide susceptibility: a statistically-based assessment on a depositional pyroclastic ramp. *Journal of Mountain Science*, **2019**, 16, 561-580	2.1	8
14	Risk perception at a persistently active volcano: warnings and trust at Popocat□petl volcano in Mexico, 2012□2014. *Bulletin of Volcanology*, **2018**, 80, 1	2.4	8
13	Integrated landslide disaster risk management (ILDRiM): the challenge to avoid the construction of new disaster risk. *Environmental Hazards*, **2021**, 20, 323-344	4.2	8
12	On the landslide event in 2010 in the Monarch Butterfly Biosphere Reserve, Angangueo, Michoac□, Mexico. *Landslides*, **2012**, 9, 263-273	6.6	7
11	Time in a bottle: challenges to disaster studies in Latin America and the Caribbean. *Disasters*, **2019**, 43 Suppl 1, S18-S27	2.8	5
10	Landslide disaster risk awareness in Mexico: community access to mapping at local scale. *Landslides*, **2018**, 15, 1691-1704	6.6	5
9	ICL Latin-American Network: on the road to landslide reduction capacity building. *Landslides*, **2014**, 11, 315-318	6.6	4

List of Publications

8	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. *Landslides*, **2020**, 18, 1-9	6.6	4
7	The La Pintada landslide, Guerrero, Mexico: hints from the Pre-Classic to the disasters of modern times. *Landslides*, **2017**, 14, 1195-1205	6.6	3
6	Landslide exposure awareness: a community-based approach towards the engagement of children. *Landslides*, **2020**, 17, 1501-1514	6.6	2
5	Introduction Land use change in the tropics: Causes, consequences and monitoring in Mexico. *Singapore Journal of Tropical Geography*, **2010**, 31, 143-151	1.5	2
4	Gesti Integral de Riesgo de Desastres en M ico: reflexiones, retos y propuestas de transformaci de la pol ica p blica desde la academia. *Investigaciones Geogr ficas*, **2019**,	0.6	2
3	Reflections on Earth surface research. *Nature Reviews Earth & Environment*, **2021**, 2, 15-20	30.2	2
2	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	1.5	
1	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	6.6	