

# Karletta Chief

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9194830/publications.pdf>

Version: 2024-02-01

16  
papers

395  
citations

759233

12  
h-index

996975

15  
g-index

17  
all docs

17  
docs citations

17  
times ranked

503  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring personal, relational, and collective experiences and mentorship connections that enhance or inhibit professional development and career advancement of native American faculty in STEM fields: A qualitative study.. Journal of Diversity in Higher Education, 2024, 17, 14-26.	2.5	1
2	Impacts to DinÃ© activities with the San Juan River after the Gold King Mine Spill. Journal of Exposure Science and Environmental Epidemiology, 2021, 31, 852-866.	3.9	13
3	Development of a Culturally Anchored Qualitative Approach to Conduct and Analyze Focus Group Narratives Collected in DinÃ© (Navajo) Communities to Understand the Impacts of the Gold King Mine Spill of 2015. International Journal of Environmental Research and Public Health, 2021, 18, 9402.	2.6	6
4	Water in the Native World. Journal of Contemporary Water Research and Education, 2020, 169, 1-7.	0.7	5
5	Incorporating social-ecological considerations into basin-wide responses to climate change in the Colorado River Basin. Current Opinion in Environmental Sustainability, 2019, 37, 14-19.	6.3	16
6	Emerging Voices of Tribal Perspectives in Water Resources. Journal of Contemporary Water Research and Education, 2018, 163, 1-5.	0.7	6
7	Opening the Black Box: Using a Hydrological Model to Link Stakeholder Engagement with Groundwater Management. Water (Switzerland), 2016, 8, 216.	2.7	24
8	Engaging Southwestern Tribes in Sustainable Water Resources Topics and Management. Water (Switzerland), 2016, 8, 350.	2.7	47
9	Climate change and water resources management in the Upper Santa Cruz River, Arizona. Journal of Hydrology, 2015, 521, 18-33.	5.4	76
10	Climate change perception, observation and policy support in rural Nevada: A comparative analysis of Native Americans, non-native ranchers and farmers and mainstream America. Environmental Science and Policy, 2014, 42, 101-122.	4.9	48
11	Examining Modeling Approaches for the Rainfallâ€”Runoff Process in Wildfireâ€”Affected Watersheds: Using San Dimas Experimental Forest. Journal of the American Water Resources Association, 2013, 49, 851-866.	2.4	29
12	Climate change in arid lands and Native American socioeconomic vulnerability: The case of the Pyramid Lake Paiute Tribe. Climatic Change, 2013, 120, 585-599.	3.6	42
13	Changes in Soil Structure and Hydraulic Properties in a Woodedâ€”Shrubland Ecosystem following a Prescribed Fire. Soil Science Society of America Journal, 2012, 76, 1965-1977.	2.2	25
14	The Effects of Anisotropy on In Situ Air Permeability Measurements. Vadose Zone Journal, 2008, 7, 941-947.	2.2	13
15	Correlation between Air Permeability and Saturated Hydraulic Conductivity: Unburned and Burned Soils. Soil Science Society of America Journal, 2008, 72, 1501-1509.	2.2	30
16	Field Testing of a Soil Corer Air Permeameter (SCAP) in Desert Soils. Vadose Zone Journal, 2006, 5, 1257-1263.	2.2	14