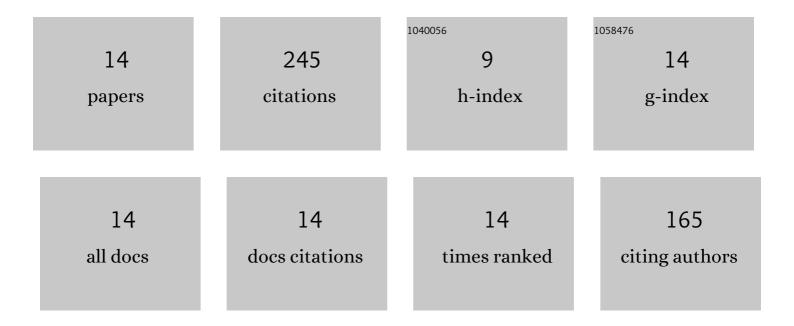
## Natalie G Mueller

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6949603/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Variability and preservation biases in the archaeobotanical record of Eleusine coracana (finger) Tj ETQq1 1 (	0.784314.fgBT 2.fgBT	Overlock 1
2	Phylogenomic analysis points to a South American origin of Manihot and illuminates the primary gene pool of cassava. New Phytologist, 2022, 233, 534-545.	7.3	3
3	Domestication, crop breeding, and genetic modification are fundamentally different processes: implications for seed sovereignty and agrobiodiversity. Agriculture and Human Values, 2022, 39, 455-472.	3.0	12
4	Bison, anthropogenic fire, and the origins of agriculture in eastern North America. Infrastructure Asset Management, 2021, 8, 141-158.	1.6	16
5	Exaptation Traits for Megafaunal Mutualisms as a Factor in Plant Domestication. Frontiers in Plant Science, 2021, 12, 649394.	3.6	9
6	Reconsidering domestication from a process archaeology perspective. World Archaeology, 2021, 53, 56-77.	1.1	36
7	Documenting the Evolution of Agrobiodiversity in the Archaeological Record: Landraces of a Newly Described Domesticate (Polygonum erectum) in North America. Journal of Archaeological Method and Theory, 2019, 26, 313-343.	3.0	11
8	Grazing animals drove domestication of grain crops. Nature Plants, 2019, 5, 656-662.	9.3	24
9	Experimental Cultivation of Eastern North America's Lost Crops: Insights into Agricultural Practice and Yield Potential. Journal of Ethnobiology, 2019, 39, 549.	2.1	14
10	The earliest occurrence of a newly described domesticate in Eastern North America: Adena/Hopewell communities and agricultural innovation. Journal of Anthropological Archaeology, 2018, 49, 39-50.	1.6	17
11	Evolutionary "Bet-Hedgers―under Cultivation: Investigating the Domestication of Erect Knotweed (Polygonum erectum L.)Âusing Growth Experiments. Human Ecology, 2017, 45, 189-203.	1.4	16
12	An Extinct Domesticated Subspecies of Erect Knotweed in Eastern North America: <i>Polygonum erectum</i> subsp. <i>watsoniae</i> (Polygonaceae). Novon, 2017, 25, 166-179.	0.3	16
13	Documenting domestication in a lost crop (Polygonum erectum L.): evolutionary bet-hedgers under cultivation. Vegetation History and Archaeobotany, 2017, 26, 313-327.	2.1	26
14	Agricultural origins from the ground up: Archaeological approaches to plant domestication. American Journal of Botany, 2014, 101, 1601-1617.	1.7	35