## Gaurav Jha

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5897258/publications.pdf

Version: 2024-02-01

		1478505	1588992	
8	114	6	8	
papers	citations	h-index	g-index	
8 all docs	8 docs citations	8 times ranked	58	
an docs	does citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Regenerative agriculture and integrative permaculture for sustainable and technology driven global food production and security. Agronomy Journal, 2021, 113, 4541-4559.		37
2	Per- and Polyfluoroalkyl Substances (PFAS) in Integrated Crop–Livestock Systems: Environmental Exposure and Human Health Risks. International Journal of Environmental Research and Public Health, 2021, 18, 12550.	2.6	33
3	Comparative effects of saline water on yield and quality of potato under drip and furrow irrigation. Cogent Food and Agriculture, 2017, 3, 1369345.	1.4	13
4	Rapid and inexpensive assessment of soil total iron using Nix Pro color sensor. Agricultural and Environmental Letters, 2021, 6, e20050.	1.2	12
5	Explainable Machine Learning Approach Quantified the Long-Term (1981–2015) Impact of Climate and Soil Properties on Yields of Major Agricultural Crops Across CONUS. Frontiers in Sustainable Food Systems, 2022, 6, .	3.9	8
6	Agricultural soils of the Animas River watershed after the Gold King Mine spill: An elemental spatiotemporal analysis via portable Xâ€ray fluorescence spectroscopy. Journal of Environmental Quality, 2021, 50, 730-743.	2.0	7
7	Heavy metal content of produce grown in San Juan County (New Mexico, USA). Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2020, 55, 889-897.	1.5	3
8	Portable X-ray Fluorescence (PXRF) Analysis of Total Metal(loid)s and Sequential Extraction of Bioavailable Arsenic in Agricultural Soils of Animas Watershed. Water, Air, and Soil Pollution, 2021, 232, 1.	2.4	1