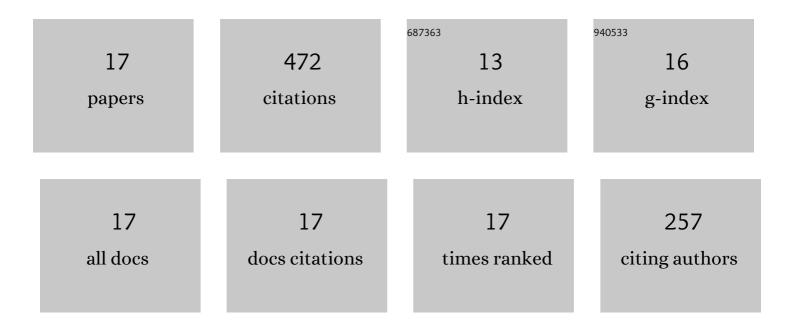


List of Publications by Year in descending order

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Δνανί Πε

#	Article	IF	CITATIONS
1	Effect of sulfate application on inhibition of arsenic bioaccumulation in rice (Oryza sativa L.) with consequent health risk assessment of cooked rice arsenic on human: A pot to plate study. Environmental Pollution, 2022, 293, 118561.	7.5	16
2	Distribution, prevalence and health risk assessment of fluoride and arsenic in groundwater from lower Gangetic plain in West Bengal, India. Groundwater for Sustainable Development, 2022, 16, 100722.	4.6	25
3	Vitamin C and E supplementation can ameliorate NaF mediated testicular and spermatozoal DNA damages in adult Wistar rats. Biomarkers, 2022, , 1-14.	1.9	7
4	Rice grain arsenic and nutritional content during post harvesting to cooking: A review on arsenic bioavailability and bioaccessibility in humans. Food Research International, 2022, 154, 111042.	6.2	22
5	Impact of treated drinking water on arsenicosis patients with continuous consumption of contaminated dietary foodstuffs: A longitudinal health effect study from arsenic prone area, West Bengal, India. Groundwater for Sustainable Development, 2022, 18, 100786.	4.6	10
6	Arsenic and Its Effect on Nutritional Properties of Oyster Mushrooms with Reference to Health Risk Assessment. Biological Trace Element Research, 2021, 199, 1170-1178.	3.5	5
7	Health effect and risk assessment of the populations exposed to different arsenic levels in drinking water and foodstuffs from four villages in arsenic endemic Gaighata block, West Bengal, India. Environmental Geochemistry and Health, 2021, 43, 3027-3053.	3.4	37
8	Fluoride exposure and its potential health risk assessment in drinking water and staple food in the population from fluoride endemic regions of Bihar, India. Groundwater for Sustainable Development, 2021, 13, 100558.	4.6	35
9	Fluoride Exposure and Probabilistic Health Risk Assessment Through Different Agricultural Food Crops From Fluoride Endemic Bankura and Purulia Districts of West Bengal, India. Frontiers in Environmental Science, 2021, 9, .	3.3	22
10	Rice seed (IR64) priming with potassium humate for improvement of seed germination, seedling growth and antioxidant defense system under arsenic stress. Ecotoxicology and Environmental Safety, 2021, 219, 112313.	6.0	38
11	Pollution index and health risk assessment of arsenic through different groundwater sources and its load on soil-paddy-rice system in a part of Murshidabad district of West Bengal, India. Groundwater for Sustainable Development, 2021, 15, 100652.	4.6	24
12	Arsenic toxicity in livestock growing in arsenic endemic and control sites of West Bengal: risk for human and environment. Environmental Geochemistry and Health, 2021, 43, 3005-3025.	3.4	38
13	Evaluation of Acute and Chronic Arsenic Exposure on School Children from Exposed and Apparently Control Areas of West Bengal, India. Exposure and Health, 2021, 13, 33-50.	4.9	37
14	Flow of arsenic between rice grain and water: Its interaction, accumulation and distribution in different fractions of cooked rice. Science of the Total Environment, 2020, 731, 138937.	8.0	63
15	Health risk assessment of co-occurrence of toxic fluoride and arsenic in groundwater of Dharmanagar region, North Tripura (India). Groundwater for Sustainable Development, 2020, 11, 100430.	4.6	62
16	Monsoonal paddy cultivation with phase-wise arsenic distribution in exposed and control sites of West Bengal, alongside its assimilation in rice grain. Journal of Hazardous Materials, 2020, 400, 123206.	12.4	31
17	Arsenic accumulation in paddy plant during pre-monsoon cultivation and its additional entry in rice grain through Post harvesting technology. , 2019, , .		0