

Yumna SadeF

List of Publications by Year in descending order

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16
papers

325
citations

840776

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times ranked

432
citing authors

#	ARTICLE	IF	CITATIONS
1	Organochlorine pesticides across the tributaries of River Ravi, Pakistan: Human health risk assessment through dermal exposure, ecological risks, source fingerprints and spatio-temporal distribution. <i>Science of the Total Environment</i> , 2018, 618, 291-305.	8.0	78
2	Occurrence, ecological risk assessment, and spatio-temporal variation of polychlorinated biphenyls (PCBs) in water and sediments along River Ravi and its northern tributaries, Pakistan. <i>Environmental Science and Pollution Research</i> , 2017, 24, 27913-27930.	5.3	39
3	Uncertainty in degradation rates for organic micro-pollutants during full-scale sewage sludge composting. <i>Waste Management</i> , 2016, 56, 396-402.	7.4	24
4	Modeling organic micro pollutant degradation kinetics during sewage sludge composting. <i>Waste Management</i> , 2014, 34, 2007-2013.	7.4	23
5	Degradation of synthetic fragrances by laccase-mediated system. <i>Journal of Hazardous Materials</i> , 2017, 334, 233-243.	12.4	23
6	Impact of compost process temperature on organic micro-pollutant degradation. <i>Science of the Total Environment</i> , 2014, 494-495, 306-312.	8.0	22
7	Nutritional status, antioxidant activity and total phenolic content of different fruits and vegetablesâ€™ peels. <i>PLoS ONE</i> , 2022, 17, e0265566.	2.5	17
8	Impact of compost process conditions on organic micro pollutant degradation during full scale composting. <i>Waste Management</i> , 2015, 40, 31-37.	7.4	14
9	A new approach for the removal of unfixed dyes from reactive dyed cotton by Fenton oxidation. <i>Journal of Water Reuse and Desalination</i> , 2019, 9, 133-141.	2.3	14
10	Calcium and zinc mediated growth and physio-biochemical changes in mungbean grown under saline conditions. <i>Journal of Plant Nutrition</i> , 2020, 43, 512-525.	1.9	14
11	Unusual pattern of aflatoxins and ochratoxin in commercially grown maize varieties of Pakistan. <i>Toxicon</i> , 2020, 182, 66-71.	1.6	14
12	Persistent organic pollutants in Pakistan: Potential threat to ecological integrities in terms of genotoxicity and oxidative stress. <i>Human and Ecological Risk Assessment (HERA)</i> , 2017, 23, 1249-1271.	3.4	12
13	Organochlorine contaminants in freshwater mussels; occurrence, bioaccumulation pattern, spatio-temporal distribution and human health risk assessment from the tributaries of River Ravi, Pakistan. <i>Human and Ecological Risk Assessment (HERA)</i> , 2018, 24, 1268-1290.	3.4	12
14	Quantifying measurement uncertainty in full-scale compost piles using organic micro-pollutant concentrations. <i>Waste Management and Research</i> , 2014, 32, 371-378.	3.9	8
15	Optimized sampling strategy for measurement of biomass properties during full-scale composting. <i>Waste Management and Research</i> , 2013, 31, 775-782.	3.9	6
16	First report of molecular characterization of <i>Aspergillus flavus</i> from maize in Pakistan. <i>Journal of Plant Pathology</i> , 2019, 101, 1289-1290.	1.2	5