

Tomer Malchi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9636911/publications.pdf>

Version: 2024-02-01

8
papers

640
citations

1307366
7
h-index

1588896
8
g-index

8
all docs

8
docs citations

8
times ranked

796
citing authors

#	ARTICLE	IF	CITATIONS
1	Irrigation of Root Vegetables with Treated Wastewater: Evaluating Uptake of Pharmaceuticals and the Associated Human Health Risks. <i>Environmental Science & Technology</i> , 2014, 48, 9325-9333.	4.6	352
2	Pharmaceutical and Personal Care Products: From Wastewater Treatment into Agro-Food Systems. <i>Environmental Science & Technology</i> , 2019, 53, 14083-14090.	4.6	120
3	Fate of carbamazepine, its metabolites, and lamotrigine in soils irrigated with reclaimed wastewater: Sorption, leaching and plant uptake. <i>Chemosphere</i> , 2016, 160, 22-29.	4.2	95
4	Pharmacokinetics in Plants: Carbamazepine and Its Interactions with Lamotrigine. <i>Environmental Science & Technology</i> , 2018, 52, 6957-6964.	4.6	33
5	Comments on "Human health risk assessment of pharmaceuticals and personal care products in plant tissue due to biosolids and manure amendments, and wastewater irrigation" <i>Environment International</i> , 2015, 82, 110-112.	4.8	19
6	Plant pharmacology: Insights into <i>in-planta</i> kinetic and dynamic processes of xenobiotics. <i>Critical Reviews in Environmental Science and Technology</i> , 2022, 52, 3525-3546.	6.6	11
7	Removal of anionic detergents from water and treatment of gray water by micelle-clay composites. <i>Desalination and Water Treatment</i> , 2015, 53, 2184-2192.	1.0	7
8	Interplay of stress responses to carbamazepine treatment, whitefly infestation and virus infection in tomato plants. <i>Plant Stress</i> , 2021, 1, 100009.	2.7	3