Nicholas T Basta

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4905710/publications.pdf

Version: 2024-02-01

8 papers

450 citations

1478505 6 h-index 8 g-index

8 all docs 8 docs citations

times ranked

8

491 citing authors

#	Article	IF	CITATIONS
1	Modifying Effect of Soil Properties on Bio-Accessibility of As and Pb from Human Ingestion of Contaminated Soil. Geosciences (Switzerland), 2021, 11, 126.	2.2	7
2	Predicting the modifying effect of soils on arsenic phytotoxicity and phytoaccumulation using soil properties or soil extraction methods. Environmental Pollution, 2020, 263, 114501.	7.5	7
3	Oral Bioavailability of As, Pb, and Cd in Contaminated Soils, Dust, and Foods based on Animal Bioassays: A Review. Environmental Science & Environment	10.0	67
4	Arsenic Speciation of Contaminated Soils/Solid Wastes and Relative Oral Bioavailability in Swine and Mice. Soil Systems, 2018, 2, 27.	2.6	29
5	Modification of an existing inÂvitro method to predict relative bioavailable arsenic in soils. Chemosphere, 2017, 180, 545-552.	8.2	27
6	Chapter 1 Advances in Assessing Bioavailability of Metal(Loid)s in Contaminated Soils. Advances in Agronomy, 2009, 104, 1-52.	5.2	58
7	Bioaccessibility of Arsenic(V) Bound to Ferrihydrite Using a Simulated Gastrointestinal System. Environmental Science & Environmental Science & Enviro	10.0	69
8	Adsorption, Sequestration, and Bioaccessibility of As(V) in Soils. Environmental Science & Emp; Technology, 2002, 36, 4562-4569.	10.0	186