

Publikacje Wei Shuhe z lat 2022-2023

Lp.	Publikacja	Pc
2022		
1	Cadmium removal potential of hyperaccumulator <i>Solanum nigrum</i> L. under two planting modes in three years continuous phytoremediation / Xuekai Dou, Huiping Dai, Lidia Skuza, Shuhe Wei. // <i>Environmental Pollution</i> . 2022, Vol. 307, s.1-8 DOI: 10.1016/j.envpol.2022.119493	100,0000
2	Co-high-efficiency washing agents for simultaneous removal of Cd, Pb and As from smelting soil with risk assessment / Lei Xu, Huiping Dai, Lidia Skuza, Jianming Xu, Jiachun Shi, Shuhe Wei. // <i>Chemosphere</i> . 2022, vol. 300 DOI: 10.1016/j.chemosphere.2022.134581	140,0000
3	Difference in Cd ²⁺ flux around the root tips of different soybean (<i>Glycine max</i> L.) cultivars and physiological response under mild cadmium stress / Siqi Wang, Huiping Dai, Lidia Skuza, Yanqiu Chen, Shuhe Wei. // <i>Chemosphere</i> . 2022, vol. 297, s.1-12 DOI: 10.1016/j.chemosphere.2022.134120	140,0000
4	Effects of Cd-resistant fungi on uptake and translocation of Cd by soybean seedlings / Siqi Wang, Huiping Dai, Shuhe Wei, Lidia Skuza, Yanqiu Chen. // <i>Chemosphere</i> . 2022, , s.1-9 DOI: 10.1016/j.chemosphere.2021.132908	140,0000
5	Enhanced Cd phytoextraction by <i>Solanum nigrum</i> L. from contaminated soils combined with the application of N fertilizers and double harvests / Wei Yang, Huiping Dai, Lidia Skuza, Shuhe Wei. // <i>Toxics</i> . 2022, vol. 10 iss. 5, s.1-14 DOI: 10.3390/toxics10050266	70,0000
6	Integrated survey on the heavy metal distribution, sources and risk assessment of soil in a commonly developed industrial area / Lei Xu, Huiping Dai, Lidia Skuza, Jianming Xu, Jiachun Shi, Yujun Wang, Jiali Shentu, Shuhe Wei. // <i>Ecotoxicology and Environmental Safety</i> . 2022, vol. 236, s.1-11 DOI: 10.1016/j.ecoenv.2022.113462	100,0000
7	Mechanism exploration of <i>Solanum nigrum</i> L. hyperaccumulating Cd compared to Zn from the perspective of metabolic pathways based on differentially expressed proteins using iTRAQ / Huiping Dai, Shuhe Wei, Dariusz Grzebelus, Lidia Skuza, Jibao Jia, Nan Hou. // <i>Journal of hazardous materials</i> . 2022, vol. 440, s.1-12 DOI: 10.1016/j.jhazmat.2022.129717	200,0000
8	The effects of different electrode materials on seed germination of <i>Solanum nigrum</i> L. and its Cd accumulation in soil / Lei Xu, Huiping Dai, Lidia Skuza, Shuhe Wei. // <i>Journal of Environmental Sciences</i> . 2022, vol. 113, s.291-299 DOI: 10.1016/j.jes.2021.06.022	100,0000
2023		
9	Cadmium phytoextraction efficiency of hyperaccumulator as affected by harvest stage in three continuous years / Xuekai Dou, Huiping Dai, Dariusz Grzebelus, Lidia Skuza, Shuhe Wei. // <i>Chemosphere</i> . 2023, , s.1-7 DOI: 10.1016/j.chemosphere.2022.137639	140,0000
10	Characteristics of Cd Uptake by the Roots of <i>Bidens tripartita</i> L. Under Salinity and pH Variations Assessed by Applying Non-invasive Micro-test Technology / Siqi Wang, Huiping Dai, Dandan Ji, Shuang Cui, Jiang Chengzhi, Lidia Skuza, Lianzhen Li, Dariusz Grzebelus, Shuhe Wei. // <i>Water, Air, & Soil Pollution</i> . 2023, , s.1-10 DOI: 10.1007/s11270-023-06286-9	70,0000
11	Influencing Factors of <i>Bidens pilosa</i> L. Hyperaccumulating Cadmium Explored by the Real-Time Uptake of Cd ²⁺ Influx around Root Apexes under Different Exogenous Nutrient Ion Levels / Siqi Wang, Huiping Dai, Dandan Ji, Shuang Cui, Chengzhi Jiang, Lidia Skuza, Lianzhen Li, Dariusz Grzebelus and Shuhe Wei. // <i>Toxics</i> . 2023, , s.1-14 DOI: 10.3390/toxics11030227	70,0000
12	The effects of salinity and pH variation on hyperaccumulator <i>Bidens pilosa</i> L. accumulating cadmium with dynamic and real-time uptake of Cd ²⁺ influx around its root apexes / Siqi Wang, Huiping Dai, Shuang Cui, Dandan Ji, Lidia Skuza, Lianzhen Li, Dariusz Grzebelus, Shuhe Wei. // <i>Environmental Science and Pollution Research</i> . 2023, , s.41435-41444 DOI: 10.1007/s11356-023-25213-3	100,0000
13	Toxicity of emerging contaminant antibiotics in soil to <i>Capsicum annuum</i> L. growth and their effects on it accumulating copper / Jibao Jia, Huiping Dai, Shuhe Wei, Jianming Xue, Lidia Skuza, Quan Sun, Rong Li. // <i>Plant Physiology and Biochemistry</i> . 2023, , s.661-667 DOI: 10.1016/j.plaphy.2023.02.019	70,0000
Łączna liczba punktów		1440,0000
Łączna liczba publikacji z listy czasopism i konferencji		13
Suma punktów za publikacje z listy czasopism i konferencji		1440,0000