

Xiaoman Zheng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/430652/publications.pdf>

Version: 2024-02-01

5
papers

68
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

50
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Comparative evaluation of in vivo relative bioavailability and in vitro bioaccessibility of arsenic in leafy vegetables and its implication in human exposure assessment. <i>Journal of Hazardous Materials</i> , 2022, 423, 126909. | 12.4 | 29 |
| 2 | <i>In Vivo</i> – <i>In Vitro</i> Correlations for the Assessment of Cadmium Bioavailability in Vegetables. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 12295-12304. | 5.2 | 10 |
| 3 | Improving Plot-Level Model of Forest Biomass: A Combined Approach Using Machine Learning with Spatial Statistics. <i>Forests</i> , 2021, 12, 1663. | 2.1 | 4 |
| 4 | Parameter Optimization of the 3PG Model Based on Sensitivity Analysis and a Bayesian Method. <i>Forests</i> , 2020, 11, 1369. | 2.1 | 6 |
| 5 | Bioaccessibility and Human Exposure Assessment of Cadmium and Arsenic in Pakchoi Genotypes Grown in Co-Contaminated Soils. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 977. | 2.6 | 19 |