

# Luba Vasiluk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11836856/publications.pdf>

Version: 2024-02-01

11  
papers

236  
citations

1163117

8  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

340  
citing authors

#	ARTICLE	IF	CITATIONS
1	Derivation of a Ni bioaccessibility value for screening-level risk assessment of Ni substances in ingested materials including soils. <i>Environmental Geochemistry and Health</i> , 2022, 44, 2563-2575.	3.4	1
2	Modeling phytoremediation of aged soil Ni from anthropogenic deposition using <i>Alyssum murale</i> . <i>Chemosphere</i> , 2021, 267, 128861.	8.2	8
3	Gastric bioaccessibility is a conservative measure of nickel bioavailability after oral exposure: Evidence from Ni-contaminated soil, pure Ni substances and Ni alloys. <i>Environmental Pollution</i> , 2021, 268, 115830.	7.5	4
4	Towards an exposure narrative for metals and arsenic in historically contaminated Ni refinery soils: Relationships between speciation, bioavailability, and bioaccessibility. <i>Science of the Total Environment</i> , 2019, 686, 805-818.	8.0	19
5	Bioaccessibility estimates by gastric SBRC method to determine relationships to bioavailability of nickel in ultramafic soils. <i>Science of the Total Environment</i> , 2019, 673, 685-693.	8.0	24
6	In vitro estimates of bioaccessible nickel in field-contaminated soils, and comparison with in vivo measurement of bioavailability and identification of mineralogy. <i>Science of the Total Environment</i> , 2011, 409, 2700-2706.	8.0	32
7	The uptake and metabolism of benzo[a]pyrene from a sample food substrate in an in vitro model of digestion. <i>Food and Chemical Toxicology</i> , 2008, 46, 610-618.	3.6	24
8	Use of <i>In Vitro</i> Absorption, Distribution, Metabolism, and Excretion (ADME) Data in Bioaccumulation Assessments for Fish. <i>Human and Ecological Risk Assessment (HERA)</i> , 2007, 13, 1164-1191.	3.4	46
9	BENZO[a]PYRENE BIOAVAILABILITY FROM PRISTINE SOIL AND CONTAMINATED SEDIMENT ASSESSED USING TWO IN VITRO MODELS. <i>Environmental Toxicology and Chemistry</i> , 2007, 26, 387.	4.3	30
10	MOBILIZATION OF CHRYSENE FROM SOIL IN A MODEL DIGESTIVE SYSTEM. <i>Environmental Toxicology and Chemistry</i> , 2006, 25, 1729.	4.3	20
11	ORAL BIOAVAILABILITY OF GLYPHOSATE: STUDIES USING TWO INTESTINAL CELL LINES. <i>Environmental Toxicology and Chemistry</i> , 2005, 24, 153.	4.3	28