

# Xiaoxia Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8116901/publications.pdf>

Version: 2024-02-01

8  
papers

142  
citations

1478505

6  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

134  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enzymatic biomarkers of earthworms <i>Eisenia fetida</i> in response to individual and combined cadmium and pyrene. <i>Ecotoxicology and Environmental Safety</i> , 2012, 86, 162-167.	6.0	38
2	Evaluation of EROD and CYP3A4 activities in earthworm <i>Eisenia fetida</i> as biomarkers for soil heavy metal contamination. <i>Journal of Hazardous Materials</i> , 2012, 243, 146-151.	12.4	34
3	Biochemical Responses of Earthworm <i>Eisenia fetida</i> Exposed to Cadmium-Contaminated Soil with Long Duration. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2012, 89, 1148-1153.	2.7	22
4	Evaluation of the combined toxicity of multi-walled carbon nanotubes and cadmium on earthworms in soil using multi-level biomarkers. <i>Ecotoxicology and Environmental Safety</i> , 2021, 221, 112441.	6.0	17
5	The responses of the growth, cytochrome P450 isoenzymes activities and the metabolomics in earthworms to sublethal doses of dichlorvos in soil. <i>Ecotoxicology and Environmental Safety</i> , 2021, 207, 111547.	6.0	14
6	Effects of Microplastics on the Mineral Elements Absorption and Accumulation in Hydroponic Rice Seedlings ( <i>Oryza sativa</i> L.). <i>Bulletin of Environmental Contamination and Toxicology</i> , 2022, 108, 949-955.	2.7	13
7	Optimization of Ethoxyresorufin <i>O</i> -deethylase Determination in the Microsomes of Earthworms and Its Induction by Polycyclic Aromatic Hydrocarbons. <i>Clean - Soil, Air, Water</i> , 2014, 42, 1121-1125.	1.1	2
8	Method for Determining CYP2C9 Activity in Earthworms and its Responses to Benzo[a]pyrene or Pyrene in Soil. <i>Clean - Soil, Air, Water</i> , 2019, 47, 1800460.	1.1	2