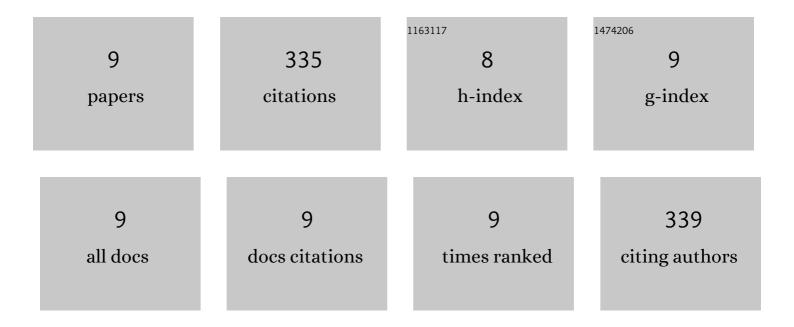
Paula M C Antunes

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9019245/publications.pdf Version: 2024-02-01



PALLA M C ANTLINES

#	Article	IF	CITATIONS
1	Cross-species extrapolation of chronic nickel Biotic Ligand Models. Science of the Total Environment, 2010, 408, 6148-6157.	8.0	94
2	THE BIOTIC LIGAND MODEL FOR PLANTS AND METALS: TECHNICAL CHALLENGES FOR FIELD APPLICATION. Environmental Toxicology and Chemistry, 2006, 25, 875.	4.3	67
3	Critical Loads of Metals and Other Trace Elements to Terrestrial Environments. Environmental Science & Technology, 2007, 41, 6326-6331.	10.0	35
4	Copper toxicity to Lemna minor modelled using humic acid as a surrogate for the plant root. Chemosphere, 2012, 88, 389-394.	8.2	31
5	Toxicity versus accumulation for barley plants exposed to copper in the presence of metal buffers: Progress towards development of a terrestrial biotic ligand model. Environmental Toxicology and Chemistry, 2007, 26, 2282-2289.	4.3	29
6	DEVELOPMENT OF A COUPLED METAL SPECIATION–FATE MODEL FOR SURFACE AQUATIC SYSTEMS. Environmental Toxicology and Chemistry, 2004, 23, 1376.	4.3	27
7	DEVELOPMENT OF THE TERRESTRIAL BIOTIC LIGAND MODEL FOR PREDICTING NICKEL TOXICITY TO BARLEY (HORDEUM VULGARE): ION EFFECTS AT LOW pH. Environmental Toxicology and Chemistry, 2009, 28, 1704.	4.3	27
8	The effect of metal diffusion and supply limitations on conditional stability constants determined for durum wheat roots. Plant and Soil, 2006, 284, 229-241.	3.7	20
9	Lead toxicity to <i>Lemna minor</i> predicted using a metal speciation chemistry approach. Environmental Toxicology and Chemistry, 2014, 33, 2225-2233.	4.3	5