

Paula M C Antunes

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

335
citations

1163117
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1474206
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9
all docs

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docs citations

9
times ranked

339
citing authors

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