Jerome Silvestre

List of Publications by Year in descending order

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1478505 1720034 7 283 6 7 citations h-index g-index papers 7 7 7 436 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | A Tool Derived from the Vicia faba Micronucleus Assay, to Assess Genotoxicity, Cytotoxicity or Biostimulation of Novel Compounds Used in Agriculture. Agronomy, 2021, 11, 321. | 3.0 | 6 |
| 2 | Heteroaggregates of Polystyrene Nanospheres and Organic Matter: Preparation, Characterization and Evaluation of Their Toxicity to Algae in Environmentally Relevant Conditions. Nanomaterials, 2021, 11, 482. | 4.1 | 15 |
| 3 | Efficiency of co-composting process to remove genotoxicity from sewage sludge contaminated with hexavalent chromium. Ecological Engineering, 2015, 82, 355-360. | 3.6 | 34 |
| 4 | Multi-walled carbon nanotubes, natural organic matter, and the benthic diatom <i>Nitzschia palea</i> : "A sticky story― Nanotoxicology, 2015, 9, 219-229. | 3.0 | 36 |
| 5 | Soil genotoxicity assessment—results of an interlaboratory study on the Vicia micronucleus assay in the context of ISO standardization. Environmental Science and Pollution Research, 2015, 22, 988-995. | 5.3 | 27 |
| 6 | Lead-induced DNA damage in Vicia faba root cells: Potential involvement of oxidative stress. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2011, 726, 123-128. | 1.7 | 129 |
| 7 | DIRECT EFFECTS OF HUMIC-LIKE SUBSTANCE ON GROWTH, WATER, AND MINERAL NUTRITION OF VARIOUS SPECIES. Journal of Plant Nutrition, 2010, 34, 46-59. | 1.9 | 36 |