

# Javier PÃ©rez-Esteban

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7658316/publications.pdf>

Version: 2024-02-01

11  
papers

427  
citations

933447

10  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

698  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Taxonomic and functional analysis of soil microbial communities in a mining site across a metal(loid) contamination gradient. <i>European Journal of Soil Science</i> , 2021, 72, 1190-1205.        | 3.9 | 13        |
| 2  | Evaluation of Commercial Humic Substances and Other Organic Amendments for the Immobilization of Copper Through <sup>13</sup> C CPMAS NMR, FT-IR, and DSC Analyses. <i>Agronomy</i> , 2019, 9, 762. | 3.0 | 19        |
| 3  | Effects of pH Conditions and Application Rates of Commercial Humic Substances on Cu and Zn Mobility in Anthropogenic Mine Soils. <i>Sustainability</i> , 2019, 11, 4844.                            | 3.2 | 11        |
| 4  | Phytoremediation of Cu and Zn by vetiver grass in mine soils amended with humic acids. <i>Environmental Science and Pollution Research</i> , 2016, 23, 13521-13530.                                 | 5.3 | 47        |
| 5  | Behavior and evolution of sustainable organic substrates in a vertical garden. <i>Ecological Engineering</i> , 2016, 93, 129-134.   | 3.6 | 9         |
| 6  | Unsustainability of recommended fertilization rates for coffee monoculture due to high N <sub>2</sub> O emissions. <i>Agronomy for Sustainable Development</i> , 2015, 35, 1551-1559.               | 5.3 | 19        |
| 7  | Phytostabilization of metals in mine soils using <i>Brassica juncea</i> in combination with organic amendments. <i>Plant and Soil</i> , 2014, 377, 97-109.  | 3.7 | 63        |
| 8  | Soluble organic carbon and pH of organic amendments affect metal mobility and chemical speciation in mine soils. <i>Chemosphere</i> , 2014, 103, 164-171.   | 8.2 | 77        |
| 9  | Bioavailability and extraction of heavy metals from contaminated soil by <i>Atriplex halimus</i> . <i>Environmental and Experimental Botany</i> , 2013, 88, 53-59.                                  | 4.2 | 50        |
| 10 | Chemical speciation and mobilization of copper and zinc in naturally contaminated mine soils with citric and tartaric acids. <i>Chemosphere</i> , 2013, 90, 276-283.                                | 8.2 | 73        |
| 11 | Effects of sheep and horse manure and pine bark amendments on metal distribution and chemical properties of contaminated mine soils. <i>European Journal of Soil Science</i> , 2012, 63, 733-742.   | 3.9 | 45        |