

Jã°lia Carina Niemeyer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/768577/publications.pdf>

Version: 2024-02-01

35
papers

803
citations

567281

15
h-index

526287

27
g-index

35
all docs

35
docs citations

35
times ranked

857
citing authors

#	ARTICLE	IF	CITATIONS
1	Soil ecosystem changes by vegetation on old-field sites over five decades in the Brazilian Atlantic forest. <i>Journal of Forestry Research</i> , 2022, 33, 667-677.	3.6	6
2	Effects of rare earth elements (REE) on terrestrial organisms: current status and future directions. <i>Ecotoxicology</i> , 2022, 31, 689-699.	2.4	18
3	Soil macroarthropod community and soil biological quality index in a green manure farming system of the Brazilian semi-arid. <i>Biologia (Poland)</i> , 2021, 76, 907.	1.5	17
4	Ecological risk assessment of trace metals in soils affected by mine tailings. <i>Journal of Hazardous Materials</i> , 2021, 403, 123852.	12.4	66
5	Ecotoxicity of imidacloprid to soil invertebrates in two tropical soils with contrasting texture. <i>Environmental Science and Pollution Research</i> , 2021, 28, 27655-27665.	5.3	7
6	Bioassays for the evaluation of reclaimed opencast coal mining areas. <i>Environmental Science and Pollution Research</i> , 2021, 28, 26664-26676.	5.3	5
7	Role of soil fauna to litter decomposition in pine stands under Atlantic Forest biome. <i>Ciencia Florestal</i> , 2021, 31, 1849-1866.	0.3	1
8	Synthesis and characterization of gold nanoparticles and their toxicity in alternative methods to the use of mammals. <i>Journal of Environmental Chemical Engineering</i> , 2021, 9, 106779.	6.7	13
9	Treated produced water in irrigation: Effects on soil fauna and aquatic organisms. <i>Chemosphere</i> , 2020, 240, 124791.	8.2	11
10	Destination of pesticide residues on biobeds: State of the art and future perspectives in Latin America. <i>Chemosphere</i> , 2020, 248, 126038.	8.2	29
11	Are there any risks of the disposal of pesticide effluents in soils? Biobed system meets ecotoxicology ensuring safety to soil fauna. <i>Ecotoxicology</i> , 2020, 29, 1409-1421.	2.4	4
12	Ecotoxicity of the isoxaflutole herbicide to soil invertebrates. <i>Revista De Ciencias Agroveterinarias</i> , 2020, 19, 217-223.	0.2	4
13	Ecotoxicity test as an aid in the determination of copper guideline values in soils. <i>Ciencia Rural</i> , 2020, 50, .	0.5	5
14	CaracterizaÃ§Ã£o e avaliaÃ§Ã£o preliminar da ecotoxicidade de resÃ¡duo de indÃºstrias de papel. <i>Revista De Ciencias Agroveterinarias</i> , 2020, 19, 122-131.	0.2	1
15	Laboratory and field tests for risk assessment of metsulfuron-methyl-based herbicides for soil fauna. <i>Chemosphere</i> , 2019, 222, 645-655.	8.2	16
16	Environmental risk assessment of pesticides in tropical terrestrial ecosystems: Test procedures, current status and future perspectives. <i>Ecotoxicology and Environmental Safety</i> , 2019, 181, 534-547.	6.0	79
17	The fungicide mancozeb affects soil invertebrates in two subtropical Brazilian soils. <i>Chemosphere</i> , 2019, 232, 180-185.	8.2	21
18	Diversity of springtails (Collembola) in agricultural and forest systems in Southern Santa Catarina. <i>Biota Neotropica</i> , 2019, 19, .	0.5	6

#	ARTICLE	IF	CITATIONS
19	INFLUENCE OF ACICULAS DEPOSITION ON NATURAL REGENERATION IN SUB-WOODS OF <i>Pinus taeda</i> L. FOREST STAND. <i>Floresta</i> , 2019, 50, 1071.	0.2	4
20	Boric acid as reference substance for ecotoxicity tests in tropical artificial soil. <i>Ecotoxicology</i> , 2018, 27, 395-401.	2.4	15
21	Do recommended doses of glyphosate-based herbicides affect soil invertebrates? Field and laboratory screening tests to risk assessment. <i>Chemosphere</i> , 2018, 198, 154-160.	8.2	47
22	Screening effects of metsulfuron-methyl to collembolans and earthworms: the role of adjuvant addition on ecotoxicity. <i>Environmental Science and Pollution Research</i> , 2018, 25, 24143-24149.	5.3	12
23	Boric acid as a reference substance in avoidance behaviour tests with <i>Porcellio dilatatus</i> (Crustacea: Tj ETQq1 1 0.784314 rgBT /Over	6.0	4
24	Ecotoxicological Effects and Risk Assessment of Pollutants. , 2018, , 191-216.		7
25	Soil ecotoxicology in Latin America: Current research and perspectives. <i>Environmental Toxicology and Chemistry</i> , 2017, 36, 1795-1810.	4.3	27
26	Ecological risk assessment in a tropical wetland contaminated with gasoline: Tier 1. <i>Human and Ecological Risk Assessment (HERA)</i> , 2017, 23, 992-1007.	3.4	14
27	Soil ecotoxicology in Brazil is taking its course. <i>Environmental Science and Pollution Research</i> , 2016, 23, 11363-11378.	5.3	39
28	Ecotoxicological assessment of biosolids by microcosms. <i>Chemosphere</i> , 2016, 161, 342-348.	8.2	17
29	Ecotoxicity of mercury to <i>Folsomia candida</i> and <i>Proisotoma minuta</i> (Collembola: Isotomidae) in tropical soils: Baseline for ecological risk assessment. <i>Ecotoxicology and Environmental Safety</i> , 2016, 127, 22-29.	6.0	53
30	Ecological Risk Assessment of a Metal-Contaminated Area in the Tropics. Tier II: Detailed Assessment. <i>PLoS ONE</i> , 2015, 10, e0141772.	2.5	32
31	Microbial indicators of soil health as tools for ecological risk assessment of a metal contaminated site in Brazil. <i>Applied Soil Ecology</i> , 2012, 59, 96-105.	4.3	108
32	Functional and structural parameters to assess the ecological status of a metal contaminated area in the tropics. <i>Ecotoxicology and Environmental Safety</i> , 2012, 86, 188-197.	6.0	40
33	Behavioral avoidance tests to evaluate effects of cattle slurry and dairy sludge application to soil ¹ . <i>Revista Brasileira De Ciencia Do Solo</i> , 2011, 35, 1471-1477.	1.3	6
34	Environmental risk assessment of a metal-contaminated area in the Tropics. Tier I: screening phase. <i>Journal of Soils and Sediments</i> , 2010, 10, 1557-1571.	3.0	55
35	Reproduction of <i>Cubaris murina</i> (Crustacea: Isopoda) under laboratory conditions and its use in ecotoxicity tests. <i>Brazilian Journal of Biology</i> , 2009, 69, 137-142.	0.9	14