

# LucÃ©lia Hoehne

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3938116/publications.pdf>

Version: 2024-02-01

15  
papers

125  
citations

1684188

5  
h-index

1281871

11  
g-index

16  
all docs

16  
docs citations

16  
times ranked

165  
citing authors

#	ARTICLE	IF	CITATIONS
1	Validation of an analytical method for the quantitative determination of selenium in bacterial biomass by ultraviolet-visible spectrophotometry. <i>Food Chemistry</i> , 2018, 255, 182-186.	8.2	24
2	Cantilever nanobiosensor using tyrosinase to detect atrazine in liquid medium. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2018, 53, 229-236.	1.5	22
3	Antibiofilm activity of the essential oil of <i>Campomanesia aurea</i> O. Berg against microorganisms causing food borne diseases. <i>LWT - Food Science and Technology</i> , 2019, 108, 247-252.	5.2	21
4	Assessment of selenium bioaccumulation in lactic acid bacteria. <i>Journal of Dairy Science</i> , 2018, 101, 10626-10635.	3.4	20
5	Detection of Lead in River Water Samples Applying Cantilever Nanobiosensor. <i>Water, Air, and Soil Pollution</i> , 2020, 231, 1.	2.4	11
6	Chemical characterization and antimicrobial activity of <i>Campomanesia aurea</i> against three strains of <i>Listeria monocytogenes</i> . <i>Brazilian Journal of Biology</i> , 2021, 81, 69-76.	0.9	7
7	Enzymatic hydrolysis of the <i>Eisenia andrei</i> earthworm: Characterization and evaluation of its properties. <i>Biocatalysis and Biotransformation</i> , 2017, 35, 110-119.	2.0	5
8	Cantilever Nanobiosensors Applied for Endocrine Disruptor Detection in Water: A Review. <i>Water, Air, and Soil Pollution</i> , 2021, 232, 1.	2.4	5
9	Effect of humus and soil substrates on production parameters and quality of organic strawberries. <i>Horticultura Brasileira</i> , 2020, 38, 101-106.	0.5	5
10	Phytotoxicity of aqueous extract of <i>Ilex paraguariensis</i> A.St.-Hil on <i>Conyza bonariensis</i> (L). Cronquist. <i>South African Journal of Botany</i> , 2021, , .	2.5	2
11	Tobacco waste hydrolysate of stem and root of the tobacco plant for biostimulation in rice and corn seed germination. <i>Ciencia Rural</i> , 2020, 50, .	0.5	1
12	Why preserve the southernmost fields of Brazil?. <i>Ciência E Natura</i> , 0, 42, e27.	0.0	1
13	Degradation of the micropollutant amoxicillin by photolysis and evaluation of the toxicity of byproducts generated in aquatic environments. <i>Sustainable Water Resources Management</i> , 2022, 8, 1.	2.1	1
14	Phytotoxic effect of <i>Pinus Elliottii</i> extracts on invasive plants from agricultural cultivation systems.. <i>Revista Ibero-americana De Ciências Ambientais</i> , 2022, 12, 121-131.	0.1	0
15	<i>Limonium brasiliense</i> (Boiss.) Kuntze Seeds: Disinfestation and Conservation of Viability Under Storage. <i>Floresta E Ambiente</i> , 2022, 29, .	0.4	0