

# Luiza S Reinhardt

## List of Publications by Year in Descending Order

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**Version:** 2024-04-25

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

24  
papers

183  
citations

9  
h-index

12  
g-index

26  
ext. papers

267  
ext. citations

4.1  
avg, IF

2.86  
L-index

#	Paper	IF	Citations
24	Polymeric Nanocomposites for Cancer-Targeted Drug Delivery. <i>Advances in Material Research and Technology</i> , <b>2022</b> , 241-270	0.4	1
23	Nek1-inhibitor and temozolomide-loaded microfibers as a co-therapy strategy for glioblastoma treatment.. <i>International Journal of Pharmaceutics</i> , <b>2022</b> , 617, 121584	6.5	
22	Cytokine profile and cholesterol levels in patients with Niemann-Pick type C disease presenting neurological symptoms: in vivo effect of miglustat and in vitro effect of N-acetylcysteine and coenzyme Q10.. <i>Experimental Cell Research</i> , <b>2022</b> , 416, 113175	4.2	0
21	Plantago australis Hydroethanolic Extract-Loaded Formulations: Promising Dressings for Wound Healing. <i>Revista Brasileira De Farmacognosia</i> , <b>2021</b> , 31, 91-101	2	2
20	Development, Characterization and Cell Viability Inhibition of PVA Spheres Loaded with Doxorubicin and 4YAmino-1-Naphthyl-Chalcone (D14) for Osteosarcoma. <i>Polymers</i> , <b>2021</b> , 13,	4.5	2
19	Good Cop, Bad Cop: Defining the Roles of p53 in Cancer and Aging. <i>Cancers</i> , <b>2020</b> , 12,	6.6	5
18	Nanoparticles containing Cyclodextrin potentially useful for the treatment of Niemann-Pick C. <i>Journal of Inherited Metabolic Disease</i> , <b>2020</b> , 43, 586-601	5.4	5
17	Gap junctions and expression of Cx36, Cx43 and Cx45 in the posterodorsal medial amygdala of adult rats. <i>Histology and Histopathology</i> , <b>2020</b> , 35, 395-403	1.4	3
16	Neurotrophic factors in the posterodorsal medial amygdala of male and cycling female rats. <i>Brain Research Bulletin</i> , <b>2020</b> , 155, 92-101	3.9	1
15	Electrospun PVA-Dacarbazine nanofibers as a novel nano brain-implant for treatment of glioblastoma: in silico and in vitro characterization. <i>European Journal of Pharmaceutical Sciences</i> , <b>2020</b> , 143, 105183	5.1	20
14	Freeze-thaw electrospun PVA-dacarbazine nanoparticles: preparation, characterization and anticancer evaluation. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , <b>2020</b> , 69, 749-760	3	3
13	Rosmarinic acid improves oxidative stress parameters and mitochondrial respiratory chain activity following 4-aminopyridine and picrotoxin-induced seizure in mice. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , <b>2019</b> , 392, 1347-1358	3.4	12
12	DNA damage induced by allosioleucine and other metabolites in maple syrup urine disease and protective effect of l-carnitine. <i>Toxicology in Vitro</i> , <b>2019</b> , 57, 194-202	3.6	4
11	Toxicological evaluation of a standardized hydroethanolic extract from leaves of Plantago australis and its major compound, verbascoside. <i>Journal of Ethnopharmacology</i> , <b>2019</b> , 229, 145-156	5	10
10	In vitro model to study cocaine and its contaminants. <i>Chemico-Biological Interactions</i> , <b>2018</b> , 285, 1-7	5	2
9	Environmental enrichment reduces cocaine neurotoxicity during cocaine-conditioned place preference in male rats. <i>Pharmacology Biochemistry and Behavior</i> , <b>2018</b> , 169, 10-15	3.9	8
8	Taurine counteracts the neurotoxic effects of streptozotocin-induced diabetes in rats. <i>Amino Acids</i> , <b>2018</b> , 50, 95-104	3.5	12

7	Artificial cerium-based proenzymes confined in lyotropic liquid crystals: synthetic strategy and on-demand activation. <i>Journal of Materials Chemistry B</i> , <b>2018</b> , 6, 4920-4928	7.3	5
6	Wound healing and anti-inflammatory activities induced by a <i>Plantago australis</i> hydroethanolic extract standardized in verbascoside. <i>Journal of Ethnopharmacology</i> , <b>2018</b> , 225, 178-188	5	25
5	Proton-Transfer-Based Azides with Fluorescence Off-On Response for Detection of Hydrogen Sulfide: An Experimental, Theoretical, and Bioimaging Study. <i>Journal of Organic Chemistry</i> , <b>2018</b> , 83, 15210-15224	4.2	25
4	Oxidative Imbalance, Nitritative Stress, and Inflammation in C6 Glial Cells Exposed to Hexacosanoic Acid: Protective Effect of N-acetyl-L-cysteine, Trolox, and Rosuvastatin. <i>Cellular and Molecular Neurobiology</i> , <b>2018</b> , 38, 1505-1516	4.6	9
3	Globotriaosylsphingosine induces oxidative DNA damage in cultured kidney cells. <i>Nephrology</i> , <b>2017</b> , 22, 490-493	2.2	10
2	Synthesis and photophysical study of new fluorescent proton transfer dihydropyrimidinone hybrids as potential candidates for molecular probes. <i>New Journal of Chemistry</i> , <b>2017</b> , 41, 15305-15311	3.6	11
1	CANNABIS SATIVA: A SYSTEMATIC REVIEW OF PLANT ANALYSIS. <i>Drug Analytical Research</i> , <b>2017</b> , 1, 1-23	1.6	7