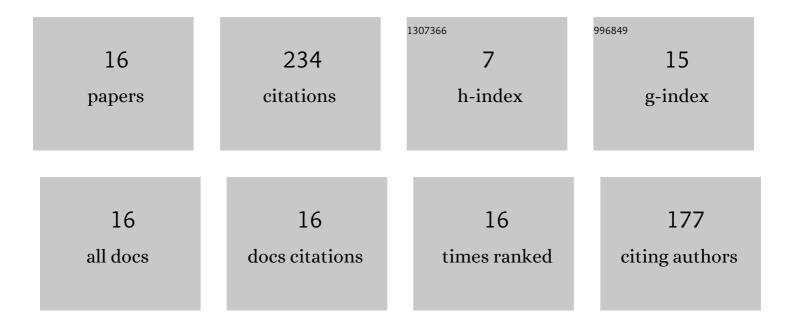
Giovana Sant'Ana Pegorin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9008837/publications.pdf





#	Article	IF	CITATIONS
1	<scp>3D</scp> printedâ€polylactic acid scaffolds coated with natural rubber latex for biomedical application. Journal of Applied Polymer Science, 2022, 139, 51728.	1.3	8
2	Soybean processing wastes and their potential in the generation of high value added products. Food Chemistry, 2022, 373, 131476.	4.2	15
3	In vitro and alternative animal models to evaluate the biocompatibility of natural latex-calcium phosphate-based polymer. Journal of Polymers and the Environment, 2022, 30, 3368-3378.	2.4	4
4	Natural latex serum: characterization and biocompatibility assessment using <i>Galleria mellonella</i> as an alternative <i>in vivo</i> model. Journal of Biomaterials Science, Polymer Edition, 2022, 33, 705-726.	1.9	7
5	Silver nanoparticles effect on drug release of metronidazole in natural rubber latex dressing. Polymer Bulletin, 2022, 79, 9957-9973.	1.7	2
6	Metronidazole-loaded gold nanoparticles in natural rubber latex as a potential wound dressing. International Journal of Biological Macromolecules, 2022, 211, 568-579.	3.6	6
7	Physicoâ€chemical characterization and tissue healing changes by <scp><i>Hancornia speciosa</i></scp> Gomes latex biomembrane. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2021, 109, 938-948.	1.6	8
8	Gentamicin encapsulated within a biopolymer for the treatment of <i>Staphylococcus aureus</i> and <i>Escherichia coli</i> infected skin ulcers. Journal of Biomaterials Science, Polymer Edition, 2021, 32, 93-111.	1.9	27
9	Biomedical applications of natural rubber latex from the rubber tree Hevea brasiliensis. Materials Science and Engineering C, 2021, 126, 112126.	3.8	79
10	Natural rubber dressing loaded with silver sulfadiazine for the treatment of burn wounds infected with Candida spp International Journal of Biological Macromolecules, 2021, 189, 597-606.	3.6	15
11	Ibuprofen-loaded biocompatible latex membrane for drug release: Characterization and molecular modeling. Journal of Applied Biomaterials and Functional Materials, 2021, 19, 228080002110053.	0.7	7
12	Residual Starch Packaging Derived from Potato Washing Slurries to Preserve Fruits. Food and Bioprocess Technology, 2021, 14, 2248-2259.	2.6	5
13	Synthesis and characterization of gold nanoparticles and their toxicity in alternative methods to the use of mammals. Journal of Environmental Chemical Engineering, 2021, 9, 106779.	3.3	13
14	Voriconazole-natural latex dressings for treating infected <i>Candida</i> spp. skin ulcers. Future Microbiology, 2020, 15, 1439-1452.	1.0	12
15	Novel polymeric dressing to the treatment of infected chronic wound. Applied Microbiology and Biotechnology, 2019, 103, 4767-4778.	1.7	25
16	Development of a Phytocosmetic Enriched with Pequi (Caryocar brasiliense Cambess) Oil. Brazilian Archives of Biology and Technology, 0, 63, .	0.5	1