

Giovana Sant'Ana Pegorin

List of Publications by Year in descending order

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16
papers

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1307366

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996849

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all docs

16
docs citations

16
times ranked

177
citing authors

#	ARTICLE	IF	CITATIONS
1	<sc>3D</sc> printed 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	Physicochemical characterization and tissue healing changes by <i>Hancornia speciosa</i> 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 <i>Hevea brasiliensis</i> . 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 <i>Candida</i> 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 (<i>Caryocar brasiliense</i> Cambess) Oil. Brazilian Archives of Biology and Technology, 0, 63, .	0.5	1