Jennifer Thayanne Cavalcante de AraÃo

List of Publications by Year in descending order

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1163117 1058476 15 199 14 8 citations h-index g-index papers 15 15 15 207 docs citations all docs times ranked citing authors

#	Article	IF	CITATIONS
1	Lycopene: From tomato to its nutraceutical use and its association with nanotechnology. Trends in Food Science and Technology, 2021, 118, 447-458.	15.1	29
2	Targeted Liposomes: A Nonviral Gene Delivery System for Cancer Therapy. Pharmaceutics, 2022, 14, 821.	4.5	27
3	Development of anacardic acid-loaded zein nanoparticles: Physical chemical characterization, stability and antimicrobial improvement. Journal of Molecular Liquids, 2021, 332, 115808.	4.9	25
4	Antimicrobial effect of anacardic acid–loaded zein nanoparticles loaded on Streptococcus mutans biofilms. Brazilian Journal of Microbiology, 2020, 51, 1623-1630.	2.0	24
5	Highlights in poloxamer-based drug delivery systems as strategy at local application for vaginal infections. International Journal of Pharmaceutics, 2021, 602, 120635.	5.2	18
6	Highlights in targeted nanoparticles as a delivery strategy for glioma treatment. International Journal of Pharmaceutics, 2021, 604, 120758.	5.2	18
7	Drug Delivery Nanosystems in Glioblastoma Multiforme Treatment: Current State of the Art. Current Neuropharmacology, 2021, 19, 787-812.	2.9	12
8	Nanotechnology as a tool for detection and treatment of arbovirus infections. Acta Tropica, 2021, 216, 105848.	2.0	9
9	Toxicological and genotoxic evaluation of anacardic acid loaded-zein nanoparticles in mice. Toxicology Reports, 2020, 7, 1207-1215.	3.3	9
10	Characteristics, Properties and Analytical/Bioanalytical Methods of 5-Aminosalicylic Acid: A Review. Critical Reviews in Analytical Chemistry, 2022, 52, 1000-1014.	3.5	7
11	Nanosystem functionalization strategies for prostate cancer treatment: a review. Journal of Drug Targeting, 2021, 29, 808-821.	4.4	6
12	Larvicidal activity, aquatic and in vivo toxicity of anacardic acid loaded-zein nanoparticles. Journal of Drug Delivery Science and Technology, 2021, 63, 102513.	3.0	5
13	Study of dissolution profiles and desintegration of capsules containing the dried hydroethanolic extract of Calophyllum brasiliense. Revista Brasileira De Farmacognosia, 2013, 23, 194-199.	1.4	4
14	Overview of chitosan-based nanosystems for prostate cancer therapy. European Polymer Journal, 2021, 160, 110812.	5.4	4
15	Polymeric Systems for Colon-specific Mesalazine Delivery in the Intestinal Bowel Diseases Management. Current Medicinal Chemistry, 2023, 30, 1351-1367.	2.4	2