

MarÃ-a del Pilar RodrÃ-guez-Torres

List of Publications by Year in descending order

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18
papers

3,993
citations

933447

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1125743

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all docs

18
docs citations

18
times ranked

5982
citing authors

#	ARTICLE	IF	CITATIONS
1	Engineered Probiotic and Prebiotic Nutraceutical Supplementations in Combating Non-communicable Disorders: A Review. Current Pharmaceutical Biotechnology, 2022, 23, 72-97.	1.6	3
2	A comprehensive review on the applications of nano-biosensor-based approaches for non-communicable and communicable disease detection. Biomaterials Science, 2021, 9, 3576-3602.	5.4	45
3	Bio-inspired Materials in Nanobiotechnology Applications and Industrial Potential Scale. , 2021, , 253-278.		1
4	Sericin based nanoformulations: a comprehensive review on molecular mechanisms of interaction with organisms to biological applications. Journal of Nanobiotechnology, 2021, 19, 30.	9.1	59
5	COVID-19 and Ivermectin: Potential threats associated with human use. Journal of Molecular Structure, 2021, 1243, 130808.	3.6	5
6	Antifungal and Cytotoxic Evaluation of Photochemically Synthesized Heparin-Coated Gold and Silver Nanoparticles. Molecules, 2020, 25, 2849.	3.8	11
7	Star anise (<sc><i>Illicium verum</i></sc>): Chemical compounds, antiviral properties, and clinical relevance. Phytotherapy Research, 2020, 34, 1248-1267.	5.8	70
8	Nanotoxicology in Plants. Nanotechnology in the Life Sciences, 2020, , 43-76.	0.6	11
9	Nanoparticles and Their Applications in DNA Technology. Nanotechnology in the Life Sciences, 2020, , 251-271.	0.6	0
10	<i>Artemisia absinthium</i>-based silver nanoparticles antifungal evaluation against three <i>Candida</i> species. Materials Research Express, 2019, 6, 085408.	1.6	11
11	Nano based drug delivery systems: recent developments and future prospects. Journal of Nanobiotechnology, 2018, 16, 71.	9.1	3,689
12	Heparin-Based Nanoparticles: An Overview of Their Applications. Journal of Nanomaterials, 2018, 2018, 1-8.	2.7	30
13	Photochemically synthesized heparin-based silver nanoparticles: an antimicrobial activity study. , 2017, , .		1
14	Heparin Assisted Photochemical Synthesis of Gold Nanoparticles and Their Performance as SERS Substrates. International Journal of Molecular Sciences, 2014, 15, 19239-19252.	4.1	27
15	UV photochemical synthesis of heparin-coated gold nanoparticles. Gold Bulletin, 2014, 47, 21-31.	2.4	14
16	UVA mediated synthesis of gold nanoparticles in pharmaceutical-grade heparin sodium solutions. , 2013, , .		1
17	Investigation of the "composition-pulling or lattice-latching" effect in LPE. Journal of Crystal Growth, 2005, 277, 138-142.	1.5	11
18	New Trends for the Processing of Poly(Methyl Methacrylate) Biomaterial for Dental Prosthodontics. , 0, , .		4