

MarÃ-a del Pilar RodrÃ-guez-Torres

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

3,993
citations

933264

10
h-index

1125617

13
g-index

18
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. <i>Current Pharmaceutical Biotechnology</i> , 2022, 23, 72-97.	0.9	3
2	A comprehensive review on the applications of nano-biosensor-based approaches for non-communicable and communicable disease detection. <i>Biomaterials Science</i> , 2021, 9, 3576-3602.	2.6	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. <i>Journal of Nanobiotechnology</i> , 2021, 19, 30.	4.2	59
5	COVID-19 and Ivermectin: Potential threats associated with human use. <i>Journal of Molecular Structure</i> , 2021, 1243, 130808.	1.8	5
6	Antifungal and Cytotoxic Evaluation of Photochemically Synthesized Heparin-Coated Gold and Silver Nanoparticles. <i>Molecules</i> , 2020, 25, 2849.	1.7	11
7	Star anise (<sc><i>Illicium verum</i></sc>): Chemical compounds, antiviral properties, and clinical relevance. <i>Phytotherapy Research</i> , 2020, 34, 1248-1267.	2.8	70
8	Nanotoxicology in Plants. <i>Nanotechnology in the Life Sciences</i> , 2020, , 43-76.	0.4	11
9	Nanoparticles and Their Applications in DNA Technology. <i>Nanotechnology in the Life Sciences</i> , 2020, , 251-271.	0.4	0
10	<i>Artemisia absinthium</i>-based silver nanoparticles antifungal evaluation against three <i>Candida</i> species. <i>Materials Research Express</i> , 2019, 6, 085408.	0.8	11
11	Nano based drug delivery systems: recent developments and future prospects. <i>Journal of Nanobiotechnology</i> , 2018, 16, 71.	4.2	3,689
12	Heparin-Based Nanoparticles: An Overview of Their Applications. <i>Journal of Nanomaterials</i> , 2018, 2018, 1-8.	1.5	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. <i>International Journal of Molecular Sciences</i> , 2014, 15, 19239-19252.	1.8	27
15	UV photochemical synthesis of heparin-coated gold nanoparticles. <i>Gold Bulletin</i> , 2014, 47, 21-31.	1.1	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. <i>Journal of Crystal Growth</i> , 2005, 277, 138-142.	0.7	11
18	New Trends for the Processing of Poly(Methyl Methacrylate) Biomaterial for Dental Prosthodontics. , 0, , .		4