

Andra-Cristina Bostanaru

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8239044/publications.pdf>

Version: 2024-02-01

13
papers

278
citations

1163117

8
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

463
citing authors

#	ARTICLE	IF	CITATIONS
1	Dual crosslinked iminoboronate-chitosan hydrogels with strong antifungal activity against Candida planktonic yeasts and biofilms. Carbohydrate Polymers, 2016, 152, 306-316.	10.2	68
2	Biosynthesis of dextran by Weissella confusa and its In vitro functional characteristics. International Journal of Biological Macromolecules, 2018, 107, 1765-1772.	7.5	55
3	Plasma-activated water: a new and effective alternative for duodenoscope reprocessing. Infection and Drug Resistance, 2018, Volume 11, 727-733.	2.7	50
4	In Vitro and In Vivo Antioxidant Activity of the New Magnetic-Cerium Oxide Nanoconjugates. Nanomaterials, 2019, 9, 1565.	4.1	26
5	Predictive Value of Comorbid Conditions for COVID-19 Mortality. Journal of Clinical Medicine, 2021, 10, 2652.	2.4	21
6	Antibacterial activity of Mannich bases derived from 2-naphthols, aromatic aldehydes and secondary aliphatic amines. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 2498-2502.	2.2	17
7	Pegylation of phenothiazine â€“ A synthetic route towards potent anticancer drugs. Journal of Advanced Research, 2022, 37, 279-290.	9.5	12
8	IMINATION OF CHITOSAN NANOFIBERS IN A HETEROGENEOUS SYSTEM. SYNTHESIS OPTIMIZATION AND IMPACT ON FIBER MORPHOLOGY. Cellulose Chemistry and Technology, 2021, 55, 785-793.	1.2	11
9	Phenotypic and genotypic variations in <i>Candida albicans</i> isolates from Romanian patients. Romanian Journal of Laboratory Medicine, 2018, 26, 405-413.	0.2	7
10	Î²-Cyclodextrin as a Functional Excipient Used for Enhancing the Diminazene Aceturate Bioavailability. Pharmaceutics, 2019, 11, 295.	4.5	6
11	In vitro activity of echinocandins against 562 clinical yeast isolates from a Romanian multicentre study. Medical Mycology, 2018, 56, 442-451.	0.7	3
12	Design, synthesis, and evaluation of the antimycobacterial activity of 3-mercapto-1,2,4-triazoleâ€“pyrrole hybrids. Turkish Journal of Chemistry, 2019, 43, 531-546.	1.2	2
13	Long thermal interactions of PAW with normal tooth structure and different dental biomaterials. , 2016, , .		0