Ayesha Khalid

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7749186/publications.pdf

Version: 2024-02-01

8 papers	637 citations	1305906 8 h-index	1762888 8 g-index
8 all docs	8 docs citations	8 times ranked	969 citing authors

#	Article	IF	Citations
1	Multiwalled carbon nanotubes functionalized bacterial cellulose as an efficient healing material for diabetic wounds. International Journal of Biological Macromolecules, 2022, 203, 256-267.	3.6	27
2	Development of bactericidal spinel ferrite nanoparticles with effective biocompatibility for potential wound healing applications. RSC Advances, 2021, 11, 1773-1782.	1.7	21
3	Preparation and Applications of Guar Gum Composites in Biomedical, Pharmaceutical, Food, and Cosmetics Industries. Current Nanoscience, 2021, 17, 365-379.	0.7	16
4	Fabrication of Bacterial Cellulose-Curcumin Nanocomposite as a Novel Dressing for Partial Thickness Skin Burn. Frontiers in Bioengineering and Biotechnology, 2020, 8, 553037.	2.0	61
5	Pharmaceutical and Biomedical Applications of Green Synthesized Metal and Metal Oxide Nanoparticles. Current Pharmaceutical Design, 2020, 26, 5844-5865.	0.9	14
6	Development of modified montmorillonite-bacterial cellulose nanocomposites as a novel substitute for burn skin and tissue regeneration. Carbohydrate Polymers, 2019, 206, 548-556.	5.1	102
7	Bacterial cellulose-zinc oxide nanocomposites as a novel dressing system for burn wounds. Carbohydrate Polymers, 2017, 164, 214-221.	5.1	265
8	Bacterial celluloseâ€“TiO₂nanocomposites promote healing and tissue regeneration in burn mice model. RSC Advances, 2017, 7, 47662-47668.	1.7	131