

Dina Raafat

List of Publications by Year in descending order

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14
papers

1,544
citations

1040056

9
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

2713
citing authors

#	ARTICLE	IF	CITATIONS
1	Insights into the Mode of Action of Chitosan as an Antibacterial Compound. Applied and Environmental Microbiology, 2008, 74, 3764-3773.	3.1	686
2	Chitosan and its antimicrobial potential – a critical literature survey. Microbial Biotechnology, 2009, 2, 186-201.	4.2	629
3	Fighting Staphylococcus aureus Biofilms with Monoclonal Antibodies. Trends in Microbiology, 2019, 27, 303-322.	7.7	62
4	Green synthesis of silver nanoparticles using cranberry powder aqueous extract: characterization and antimicrobial properties. International Journal of Nanomedicine, 2015, 10, 7207.	6.7	39
5	Development of in vitro resistance to chitosan is related to changes in cell envelope structure of Staphylococcus aureus. Carbohydrate Polymers, 2017, 157, 146-155.	10.2	25
6	Insights into the Mode of Action of Chitosan as an Antibacterial Compound. Applied and Environmental Microbiology, 2008, 74, 7455-7455.	3.1	19
7	Staphylococcus aureus Host Tropism and Its Implications for Murine Infection Models. International Journal of Molecular Sciences, 2020, 21, 7061.	4.1	19
8	Molecular Epidemiology of Methicillin-Susceptible and Methicillin-Resistant Staphylococcus aureus in Wild, Captive and Laboratory Rats: Effect of Habitat on the Nasal S. aureus Population. Toxins, 2020, 12, 80.	3.4	19
9	Phenotypic and Genotypic Detection of Metallo-beta-lactamases in Imipenem-resistant Acinetobacter baumannii Isolated from a Tertiary Hospital in Alexandria, Egypt. Research Journal of Microbiology, 2011, 6, 750-760.	0.2	16
10	Exploring Virulence Factors and Alternative Therapies against Staphylococcus aureus Pneumonia. Toxins, 2020, 12, 721.	3.4	13
11	Microbiological testing of pharmaceuticals and cosmetics in Egypt. BMC Microbiology, 2015, 15, 275.	3.3	7
12	Antibody Production in Murine Polymicrobial Sepsis – Kinetics and Key Players. Frontiers in Immunology, 2020, 11, 828.	4.8	7
13	Oxidation-Specific Epitopes (OSEs) Dominate the B Cell Response in Murine Polymicrobial Sepsis. Frontiers in Immunology, 2020, 11, 1570.	4.8	2
14	Pathogen-specific antibody profiles in patients with severe systemic infections. , 2020, 39, 171-182.		1