Ankita Singh Chakotiya

List of Publications by Year
in descending order

10	241	1163117 8	1372567 10
papers	citations	h-index	g-index

10	10	10	343
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Attenuation of adhesion, quorum sensing and biofilm mediated virulence of carbapenem resistant Escherichia coli by selected natural plant products. Microbial Pathogenesis, 2016, 92, 76-85.	2.9	39
2	Zingiber officinale : Its antibacterial activity on Pseudomonas aeruginosa and mode of action evaluated by flow cytometry. Microbial Pathogenesis, 2017, 107, 254-260.	2.9	39
3	Alternative to antibiotics against Pseudomonas aeruginosa: Effects of Glycyrrhiza glabra on membrane permeability and inhibition of efflux activity and biofilm formation in Pseudomonas aeruginosa and its inÂvitro time-kill activity. Microbial Pathogenesis, 2016, 98, 98-105.	2.9	35
4	Phenotypic and genotypic characterization of biofilm forming, antimicrobial resistant, pathogenic Escherichia coli isolated from Indian dairy and meat products. International Journal of Food Microbiology, 2021, 336, 108899.	4.7	34
5	Camellia sinensis Ameliorates the Efficacy of Last Line Antibiotics Against Carbapenem Resistant Escherichia coli. Phytotherapy Research, 2016, 30, 314-322.	5.8	21
6	In vivo anti-arthritic efficacy of Camellia sinensis (L.) in collagen induced arthritis model. Biomedicine and Pharmacotherapy, 2017, 87, 92-101.	5.6	20
7	InÂvitro bactericidal activity of promising nutraceuticals for targeting multidrug resistant Pseudomonas aeruginosa. Nutrition, 2016, 32, 890-897.	2.4	19
8	Effect of aquo-alchoholic extract of Glycyrrhiza glabra against Pseudomonas aeruginosa in Mice Lung Infection Model. Biomedicine and Pharmacotherapy, 2017, 90, 171-178.	5.6	18
9	Effect of Holarrhena antidysentrica (Ha) and Andrographis paniculata (Ap) on the biofilm formation and cell membrane integrity of opportunistic pathogen Salmonella typhimurium. Microbial Pathogenesis, 2016, 101, 76-82.	2.9	9
10	Phytoconstituents of Zingiber officinale Targeting Host viral Protein Interaction at Entry Point of SARS CoV 2 A Molecular Docking Study. Defence Life Science Journal, 2020, 5, 268-277.	0.3	7