Pooja Patel

List of Publications by Year
in descending order

19 papers	152 citations	1307543 7 h-index	1372553 10 g-index
26 all docs	26 docs citations	26 times ranked	84 citing authors

#	Article	IF	Citations
1	Supernatants of the Probiotic Bacterial Cultures at sub-MIC Levels Attenuate Virulence of Pathogenic Bacteria Towards the Model Host Caenorhabditis elegans. Infectious Disorders - Drug Targets, 2021, 20, 867-877.	0.8	1
2	Identifying the Molecular Targets of an Anti-pathogenic Hydroalcoholic Extract of Punica granatum Peel Against Multidrug-resistant Serratia marcescens. Current Drug Discovery Technologies, 2021, 18, 391-404.	1.2	0
3	Anti-infective potential of a quorum modulatory polyherbal extract (panchvalkal) against certain pathogenic bacteria. Journal of Ayurveda and Integrative Medicine, 2020, 11, 336-343.	1.7	15
4	Sonic Stimulation and Low Power Microwave Radiation Can Modulate Bacterial Virulence Towards Caenorhabditis elegans. Anti-Infective Agents, 2019, 17, 150-162.	0.4	0
5	Validation of the anti-infective potential of a polyherbal â€˜Panchvalkalâ€™ preparation, and elucidation of the molecular basis underlining its efficacy against Pseudomonas aeruginosa. BMC Complementary and Alternative Medicine, 2019, 19, 19.	3.7	19
6	Anti-infective efficacy of Psidium guajava L. leaves against certain pathogenic bacteria. F1000Research, 2019, 8, 12.	1.6	6
7	Antipathogenic Potential of a Polyherbal Wound-Care Formulation (Herboheal) against Certain Wound-Infective Gram-Negative Bacteria. Advances in Pharmacological Sciences, 2019, 2019, 1-17.	3.7	13
8	Anti-infective potential of hydroalcoholic extract of PunicaÂgranatum peel against gram-negative bacterial pathogens. F1000Research, 2019, 8, 70.	1.6	10
9	Anti-infective potential of hydroalcoholic extract of PunicaÂgranatum peel against gram-negative bacterial pathogens. F1000Research, 2019, 8, 70.	1.6	14
10	Anti-infective efficacy of Psidium guajava L. leaves against certain pathogenic bacteria. F1000Research, 2019, 8, 12.	1.6	2
11	Anti-pathogenic potential of a classical ayurvedic formulation- Triphala. F1000Research, 2019, 8, 1126.	1.6	1
12	Anti-pathogenic efficacy of a polyherbal wound-care formulation (Herboheal) against Staphylococcus aureus, and identifying its molecular targets. Infectious Disorders - Drug Targets, 2018, 18, 193-206.	0.8	10
13	Influence of a Mono-Frequency Sound on Bacteria can be a Function of the Sound-Level. Indian Journal of Science and Technology, 2018, 11, 1-9.	0.7	10
14	Frequency-Dependent Response of <i>Chromobacterium violaceum</i> to Sonic Stimulation and Altered Gene Expression Associated with Enhanced Violacein Production at 300 Hz. Current Science, 2018, 115, 83.	0.8	7
15	Prophylactic potential of a Panchgavya formulation against certain pathogenic bacteria. F1000Research, 2018, 7, 1612.	1.6	7
16	Bioactive Natural Products: An Overview, with Particular Emphasis on Those Possessing Potential to Inhibit Microbial Quorum Sensing. , 2017, , 185-202.		3
17	Importance of Selecting Appropriate Wavelength, While Quantifying Growth and Production of Quorum Sensing Regulated Pigments in Bacteria. Recent Patents on Biotechnology, 2016, 10, 145-152.	0.8	24
18	Development of Simple, Cost Effective Protocol for Micropropagation of Tylophora indica (Burm f.) Merill., an Important Medicinal Plant. European Journal of Medicinal Plants, 2014, 4, 1356-1366.	0.5	2

#	Article	IF	Citations
19	Anti-pathogenic potential of a classical ayurvedicÂTriphala formulation. F1000Research, 0, 8, 1126.	1.6	1