

V K Deekshit

List of PR Articles by Year in descending order

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PR articles

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PR citations

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1201163

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citing authors

#	ARTICLE	IF	PR CITATIONS
1	Design, synthesis, characterization, and biological evaluation of novel pyrazine-1,3,4-oxadiazole/[1,2,4]triazolo[3,4-b][1,3,4]thiadiazine hybrids as potent antimycobacterial agents. Journal of Molecular Structure, 2024, 1304, 137657.	4.2	12
2	Synthesis and <i>In vitro</i> Screening of Pyrazine-2-Carbohydrazone Derivatives as Potential Antimicrobial Agents. Journal of Computational Biophysics and Chemistry, 2024, 23, 541-560.	2.8	4
3	Exposure to imipenem at sub-minimum inhibitory concentration leads to altered expression of major outer membrane proteins in <i>Acinetobacter baumannii</i> . Journal of Applied Microbiology, 2024, 135, .	3.3	3
4	Analysis of <i>mcr</i> family of colistin resistance genes in Gram-negative isolates from a tertiary care hospital in India. Journal of Applied Microbiology, 2024, 135, .	3.3	3
5	Integrations as the potential targets for combating multidrug resistance in <i>Enterobacteriaceae</i> using CRISPR- Cas9 technique. Journal of Applied Microbiology, 2023, 134, .	3.3	20
6	Effect of ciprofloxacin and <i>in vitro</i> gut conditions on biofilm of <i>Escherichia coli</i> isolated from clinical and environmental sources. Journal of Applied Microbiology, 2022, 132, 964-977.	3.3	7
7	Comparative analysis of different methods used for molecular characterization of Burkholderia cepacia complex isolated from noncystic fibrosis conditions. Indian Journal of Medical Microbiology, 2022, 40, 74-80.	1.1	3
8	“To be, or not to be” The dilemma of “silent” antimicrobial resistance genes in bacteria. Journal of Applied Microbiology, 2022, 133, 2902-2914.	3.3	76
9	Characterisation of broad-spectrum phiKZ like jumbo phage and its utilisation in controlling multidrug-resistant <i>Pseudomonas aeruginosa</i> isolates. Microbial Pathogenesis, 2022, 172, 105767.	3.3	16
10	Phenotypic characterization of auxotrophic mutant of nontyphoidal <i>Salmonella</i> and determination of its cytotoxicity, tumor inhibiting cytokine gene expression in cell line models. Archives of Microbiology, 2021, 203, 2925-2939.	2.5	1
11	Prevalence of <i>Salmonella</i> Pathogenicity Island (SPI1, SPI2, SPI3 and SPI5) Genes in <i>Salmonella</i> species Isolated from fresh Broiler Chicken Meat in Sri Lanka. Journal of Agricultural Sciences - Sri Lanka, 2021, 16, 333.	0.4	1
12	Biofilm Forming Ability of Broiler Chicken Meat Associated <i>Salmonella</i> spp. on Food Contact Surfaces. Tropical Agricultural Research, 2021, 32, 17.	0.3	3
13	Nontyphoidal <i>Salmonella</i> : a potential anticancer agent. Journal of Applied Microbiology, 2020, 128, 2-14.	3.3	14
14	Isolation and Identification of <i>Salmonella</i> spp. from Broiler Chicken Meat in Sri Lanka and their Antibiotic Resistance. Journal of Agricultural Sciences - Sri Lanka, 2020, 15, 395-410.	0.4	8
15	Genome Sequencing of Seafood-borne <i>Vibrio Parahaemolyticus</i> VP49 Reveals the Presence of Novel Virulence Attributes. Procedia Food Science, 2016, 6, 331-333.	0.8	0
16	Antibiotic Resistance and Molecular Characterization of Seafood Isolates of Nontyphoidal <i>Salmonella</i> by PFGE. Procedia Food Science, 2016, 6, 334-338.	0.8	4
17	Differential expression of virulence genes and role of <i>gyrA</i> mutations in quinolone resistant and susceptible strains of <i>Salmonella</i> Weltevreden and Newport isolated from seafood. Journal of Applied Microbiology, 2015, 119, 970-980.	3.3	25
18	Presence of <i>trh</i> genes in <i>Vibrio parahaemolyticus</i>	2.1	13

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19	Detection of class 1 integrons in <i>Salmonella</i> Weltevreden and silent antibiotic resistance genes in some seafood-associated nontyphoidal isolates of <i>Salmonella</i> in south-west coast of India. <i>Journal of Applied Microbiology</i> , 2012, 112, 1113-1122.	3.3	72