Arindam Mitra

List of Publications by Year in descending order

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933447 996975 20 375 10 15 citations h-index g-index papers 20 20 20 601 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Surveillance of SARS-CoV-2 RNA in open-water sewage canals contaminated with untreated wastewater in resource-constrained regions. Access Microbiology, 2022, 4, 000318.	0.5	7
2	Stem Cell Clinical Trials and Stem Cell Market. , 2022, , 257-272.		1
3	Biofilms in Healthcare. , 2021, , 873-878.		1
4	Structural and biological aspects of natural bridged macrobicyclic peptides from marine resources. Archiv Der Pharmazie, 2021, 354, e2100034.	4.1	3
5	Modulation of immune response in Ebola virus disease. Current Opinion in Pharmacology, 2021, 60, 158-167.	3 . 5	5
6	Reverse Vaccinology Approaches for Rapid Vaccine Design Against Emerging Infectious Diseases. Frontiers in Anti-infective Agents, 2021, , 1-18.	0.0	0
7	Application of Biofilms in Electricity Generation, Wastewater Treatment and Bioremediation., 2020,,.		O
8	RNA interference in mosquito: understanding immune responses, doubleâ€stranded RNA delivery systems and potential applications in vector control. Insect Molecular Biology, 2017, 26, 127-139.	2.0	26
9	Integration of Al-2 Based Cell-Cell Signaling with Metabolic Cues in Escherichia coli. PLoS ONE, 2016, 11, e0157532.	2.5	12
10	Biofilm mediated decontamination of pollutants from the environment. AIMS Bioengineering, 2016, 3, 44-59.	1.1	66
11	A Live Oral Fowl Typhoid Vaccine with Reversible O-Antigen Production. Avian Diseases, 2015, 59, 52-56.	1.0	3
12	Evaluation of Protective Efficacy of Live Attenuated Salmonella enterica Serovar Gallinarum Vaccine Strains against Fowl Typhoid in Chickens. Vaccine Journal, 2014, 21, 1267-1276.	3.1	14
13	Safety and protective efficacy of live attenuated Salmonella Gallinarum mutants in Rhode Island Red chickens. Vaccine, 2013, 31, 1094-1099.	3.8	18
14	LuxS contributes to virulence in avian pathogenic Escherichia coli O78:K80:H9. Veterinary Microbiology, 2013, 166, 567-575.	1.9	18
15	Pleiotropic Roles of uvrY on Biofilm Formation, Motility and Virulence in Uropathogenic Escherichia coli CFT073. PLoS ONE, 2013, 8, e55492.	2.5	41
16	BarA-UvrY Two-Component System Regulates Virulence of Uropathogenic E. coli CFT073. PLoS ONE, 2012, 7, e31348.	2.5	43
17	Comparative Genome Analysis of the High Pathogenicity Salmonella Typhimurium Strain UK-1. PLoS ONE, 2012, 7, e40645.	2.5	23
18	Phenotype, virulence and immunogenicity of Edwardsiella ictaluri cyclic adenosine 3′,5′-monophosphate receptor protein (Crp) mutants in catfish host. Fish and Shellfish Immunology, 2011, 31, 1142-1153.	3.6	24

#	Article	IF	CITATIONS
19	The BarA-UvrY Two-Component System Regulates Virulence in Avian Pathogenic Escherichia coli O78:K80:H9. Infection and Immunity, 2006, 74, 4900-4909.	2.2	69
20	Escherichia coli Stress Response as a Tool for Detection of Toxicity. , 0, , 199-210.		1