

Sohinee Sarkar

List of Publications by Year in descending order

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papers

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687220

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23
all docs

23
docs citations

23
times ranked

1525
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of Seroconversion in Children and Adults With Mild COVID-19. JAMA Network Open, 2022, 5, e221313.	2.8	55
2	Virology and immune dynamics reveal high household transmission of ancestral SARS-CoV-2 strain. Pediatric Allergy and Immunology, 2022, 33, .	1.1	8
3	A bacterial stimulation assay for bronchoalveolar lavage immune cells from young children with cystic fibrosis. Scandinavian Journal of Immunology, 2021, 94, e13040.	1.3	0
4	Children and Adults in a Household Cohort Study Have Robust Longitudinal Immune Responses Following SARS-CoV-2 Infection or Exposure. Frontiers in Immunology, 2021, 12, 741639.	2.2	13
5	Immune responses to SARS-CoV-2 in three children of parents with symptomatic COVID-19. Nature Communications, 2020, 11, 5703.	5.8	90
6	Coordinate expression loss of GKN1 and GKN2 in gastric cancer via impairment of a glucocorticoid-responsive enhancer. American Journal of Physiology - Renal Physiology, 2020, 319, G175-G188.	1.6	5
7	A lack of role for antibodies in regulating <i>Helicobacter pylori</i> colonization and associated gastritis. Helicobacter, 2020, 25, e12681.	1.6	5
8	Effect of MUC1 length polymorphisms on the NLRP3 inflammasome response of human macrophages. Human Immunology, 2019, 80, 878-882.	1.2	3
9	Self-derived structure-disrupting peptides targeting methionine aminopeptidase in pathogenic bacteria: a new strategy to generate antimicrobial peptides. FASEB Journal, 2019, 33, 2095-2104.	0.2	7
10	Intestinal Colonization Traits of Pandemic Multidrug-Resistant Escherichia coli ST131. Journal of Infectious Diseases, 2018, 218, 979-990.	1.9	42
11	Comprehensive analysis of type 1 fimbriae regulation in <i>fimB</i> null strains from the multidrug resistant <i>Escherichia coli</i> ST131 clone. Molecular Microbiology, 2016, 101, 1069-1087.	1.2	21
12	The cytochrome bd-I respiratory oxidase augments survival of multidrug-resistant Escherichia coli during infection. Scientific Reports, 2016, 6, 35285.	1.6	51
13	Biofilm formation by multidrug resistant <i>Escherichia coli</i> ST131 is dependent on type 1 fimbriae and assay conditions. Pathogens and Disease, 2016, 74, ftw013.	0.8	29
14	Lineage-Specific Methyltransferases Define the Methylome of the Globally Disseminated Escherichia coli ST131 Clone. MBio, 2015, 6, e01602-15.	1.8	27
15	Molecular Analysis of Asymptomatic Bacteriuria Escherichia coli Strain VR50 Reveals Adaptation to the Urinary Tract by Gene Acquisition. Infection and Immunity, 2015, 83, 1749-1764.	1.0	24
16	Third-generation cephalosporin resistance conferred by a chromosomally encoded <i>bla</i> CMY-23 gene in the <i>Escherichia coli</i> ST131 reference strain EC958. Journal of Antimicrobial Chemotherapy, 2015, 70, 1969-1972.	1.3	14
17	Molecular Characterization of a Multidrug Resistance IncF Plasmid from the Globally Disseminated Escherichia coli ST131 Clone. PLoS ONE, 2015, 10, e0122369.	1.1	48
18	F9 Fimbriae of Uropathogenic Escherichia coli Are Expressed at Low Temperature and Recognise Gal β 1-3GlcNAc-Containing Glycans. PLoS ONE, 2014, 9, e93177.	1.1	43

#	ARTICLE	IF	CITATIONS
19	Role of Capsule and O Antigen in the Virulence of Uropathogenic Escherichia coli. PLoS ONE, 2014, 9, e94786.	1.1	98
20	The Serum Resistome of a Globally Disseminated Multidrug Resistant Uropathogenic Escherichia coli Clone. PLoS Genetics, 2013, 9, e1003834.	1.5	146
21	Insights into a Multidrug Resistant Escherichia coli Pathogen of the Globally Disseminated ST131 Lineage: Genome Analysis and Virulence Mechanisms. PLoS ONE, 2011, 6, e26578.	1.1	209