

Astrid von Mentzer

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

451
citations

933447

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1058476

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docs citations

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743
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of enterotoxigenic <i>Escherichia coli</i> (EPEC) clades with long-term global distribution. <i>Nature Genetics</i> , 2014, 46, 1321-1326.	21.4	192
2	Identification of new heat-stable (STa) enterotoxin allele variants produced by human enterotoxigenic <i>Escherichia coli</i> (EPEC). <i>International Journal of Medical Microbiology</i> , 2016, 306, 586-594.	3.6	36
3	Expression of Colonization Factor CS5 of Enterotoxigenic <i>Escherichia coli</i> (EPEC) Is Enhanced In Vivo and by the Bile Component Na Glycocholate Hydrate. <i>PLoS ONE</i> , 2012, 7, e35827.	2.5	35
4	Treg cell depletion promotes chemokine production and accumulation of CXCR3 ⁺ conventional T cells in intestinal tumors. <i>European Journal of Immunology</i> , 2015, 45, 1654-1666.	2.9	34
5	Altered chemokine production and accumulation of regulatory T cells in intestinal adenomas of APCMin/+ mice. <i>Cancer Immunology, Immunotherapy</i> , 2014, 63, 807-819.	4.2	31
6	Identification and characterization of the novel colonization factor CS30 based on whole genome sequencing in enterotoxigenic <i>Escherichia coli</i> (EPEC). <i>Scientific Reports</i> , 2017, 7, 12514.	3.3	24
7	Allele Variants of Enterotoxigenic <i>Escherichia coli</i> Heat-Labile Toxin Are Globally Transmitted and Associated with Colonization Factors. <i>Journal of Bacteriology</i> , 2015, 197, 392-403.	2.2	23
8	Implications of enterotoxigenic <i>Escherichia coli</i> genomics for vaccine development. <i>Expert Review of Vaccines</i> , 2015, 14, 551-560.	4.4	16
9	An untypeable enterotoxigenic <i>Escherichia coli</i> represents one of the dominant types causing human disease. <i>Microbial Genomics</i> , 2017, 3, e000121.	2.0	13
10	Long-read-sequenced reference genomes of the seven major lineages of enterotoxigenic <i>Escherichia coli</i> (EPEC) circulating in modern time. <i>Scientific Reports</i> , 2021, 11, 9256.	3.3	12
11	Stability of the Encoding Plasmids and Surface Expression of CS6 Differs in Enterotoxigenic <i>Escherichia coli</i> (EPEC) Encoding Different Heat-Stable (ST) Enterotoxins (STh and STp). <i>PLoS ONE</i> , 2016, 11, e0152899.	2.5	10
12	Colonization factor CS30 from enterotoxigenic <i>Escherichia coli</i> binds to sulfatide in human and porcine small intestine. <i>Virulence</i> , 2020, 11, 381-390.	4.4	9
13	Phenotypic and genomic analyses of bacteriophages targeting environmental and clinical CS3-expressing enterotoxigenic <i>Escherichia coli</i> (EPEC) strains. <i>PLoS ONE</i> , 2018, 13, e0209357.	2.5	8