Harry Sakellaris

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11873108/publications.pdf

Version: 2024-02-01

24	921	567281	610901
papers	citations	15 h-index	24 g-index

24	24	24	982
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Unprecedented Microbial Conversion of Biliverdin into Bilirubin-10-sulfonate. Scientific Reports, 2019, 9, 2988.	3.3	11
2	Binding of CFA/I Pili of Enterotoxigenic Escherichia coli to Asialo-GM1 Is Mediated by the Minor Pilin CfaE. Infection and Immunity, 2016, 84, 1642-1649.	2.2	11
3	Colonization Factors of Enterotoxigenic Escherichia coli. Advances in Applied Microbiology, 2015, 90, 155-197.	2.4	77
4	Determinants of Proteolysis and Cell-Binding for the Shigella flexneri Cytotoxin, SigA. Current Microbiology, 2015, 71, 613-617.	2.2	4
5	Biofilm formation and binding specificities of CFA/I, CFA/II and CS2 adhesions of Enterotoxigenic Escherichia coli and CfaE-R181A mutant. Brazilian Journal of Microbiology, 2012, 43, 969-980.	2.0	12
6	Biofilm formation and binding specificities of CFA/I, CFA/II and CS2 adhesions of enterotoxigenic Escherichia coli and Cfae-R181A mutant. Brazilian Journal of Microbiology, 2012, 43, 969-80.	2.0	7
7	The Immunogenic SigA Enterotoxin of Shigella flexneri 2a Binds to HEp-2 Cells and Induces Fodrin Redistribution in Intoxicated Epithelial Cells. PLoS ONE, 2009, 4, e8223.	2.5	47
8	The Interaction of Lipophilic Drugs with Intestinal Fatty Acid-binding Protein. Journal of Biological Chemistry, 2005, 280, 17769-17776.	3.4	52
9	An improved method for the purification of rat liver-type fatty acid binding protein from Escherichia coli. Protein Expression and Purification, 2005, 44, 23-31.	1.3	13
10	Excision of the Shigella Resistance Locus Pathogenicity Island in Shigella flexneri Is Stimulated by a Member of a New Subgroup of Recombination Directionality Factors. Journal of Bacteriology, 2004, 186, 5551-5554.	2.2	16
11	Role of attP in Integrase-Mediated Integration of the Shigella Resistance Locus Pathogenicity Island of Shigella flexneri. Antimicrobial Agents and Chemotherapy, 2004, 48, 1028-1031.	3.2	16
12	Regulated site-specific recombination of the she pathogenicity island of Shigella flexneri. Molecular Microbiology, 2004, 52, 1329-1336.	2.5	28
13	Molecular Epidemiology of the SRL Pathogenicity Island. Antimicrobial Agents and Chemotherapy, 2003, 47, 727-734.	3.2	32
14	Genetic organization of the she pathogenicity island in Shigella flexneri 2a. Microbial Pathogenesis, 2001, 30, 1-8.	2.9	75
15	Nested Deletions of the SRL Pathogenicity Island of Shigella flexneri 2a. Journal of Bacteriology, 2001, 183, 5535-5543.	2.2	49
16	Ferric Dicitrate Transport System (Fec) of Shigella flexneri 2a YSH6000 Is Encoded on a Novel Pathogenicity Island Carrying Multiple Antibiotic Resistance Genes. Infection and Immunity, 2001, 69, 6012-6021.	2.2	113
17	Distribution and structural variation of the she pathogenicity island in enteric bacterial pathogens. Journal of Medical Microbiology, 2001, 50, 780-786.	1.8	21
18	Curli Loci of Shigella spp. Infection and Immunity, 2000, 68, 3780-3783.	2.2	62

#	Article	IF	Citations
19	The sigA Gene Which Is Borne on the she Pathogenicity Island of Shigella flexneri 2a Encodes an Exported Cytopathic Protease Involved in Intestinal Fluid Accumulation. Infection and Immunity, 2000, 68, 2457-2463.	2.2	118
20	The Level of Expression of the Minor Pilin Subunit, CooD, Determines the Number of CS1 Pili Assembled on the Cell Surface of Escherichia coli. Journal of Bacteriology, 1999, 181, 1694-1697.	2.2	22
21	New tools in an old trade: CS1 pilus morphogenesis. Molecular Microbiology, 1998, 30, 681-687.	2.5	63
22	A Gene Encoding an Exo-Î²-Glucosidase from Cellvibrio mixtus. Current Microbiology, 1997, 35, 228-232.	2.2	3
23	Assembly proteins of CS1 pili of enterotoxigenic Escherichia coli. Molecular Microbiology, 1996, 21, 529-541.	2.5	57
24	Characterization of an endo-1,3(4)-ÃŽÂ²-d-glucanase gene from Cellvibrio mixtus. FEMS Microbiology Letters, 1993, 109, 269-272.	1.8	12