

Bogdan Nowicki

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

318
citations

1307594

7
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

271
citing authors

#	ARTICLE	IF	CITATIONS
1	An Atomic Resolution Model for Assembly, Architecture, and Function of the Dr Adhesins. <i>Molecular Cell</i> , 2004, 15, 647-657.	9.7	105
2	High Resolution Studies of the Afa/Dr Adhesin DraE and Its Interaction with Chloramphenicol. <i>Journal of Biological Chemistry</i> , 2004, 279, 46851-46857.	3.4	55
3	Gestational Age-Dependent Distribution of <i>Escherichia coli</i> Fimbriae in Pregnant Patients with Pyelonephritis. <i>Annals of the New York Academy of Sciences</i> , 1994, 730, 290-291.	3.8	40
4	Molecular Aspects of Biogenesis of <i>Escherichia coli</i> Dr Fimbriae: Characterization of DraB-DraE Complexes. <i>Infection and Immunity</i> , 2005, 73, 135-145.	2.2	37
5	Structure of DraD invasin from uropathogenic <i>Escherichia coli</i> : a dimer with swapped \hat{I}^2 -tails. <i>Acta Crystallographica Section D: Biological Crystallography</i> , 2006, 62, 157-164.	2.5	29
6	A shear stress micromodel of urinary tract infection by the <i>Escherichia coli</i> producing Dr adhesin. <i>PLoS Pathogens</i> , 2020, 16, e1008247.	4.7	16
7	The Role of Human Decay-Accelerating Factor in the Pathogenesis of Preterm Labor. <i>American Journal of Perinatology</i> , 2011, 28, 565-570.	1.4	12
8	Intra-operative biopsy in chronic sinusitis detects pathogenic <i>Escherichia coli</i> that carry <i>fimG/H</i> , <i>fyuA</i> and <i>agn43</i> genes coding biofilm formation. <i>PLoS ONE</i> , 2018, 13, e0192899.	2.5	10
9	Role of the disulfide bond in stabilizing and folding of the fimbrial protein DraE from uropathogenic <i>Escherichia coli</i> . <i>Journal of Biological Chemistry</i> , 2017, 292, 16136-16149.	3.4	9
10	<i>Escherichia coli</i> Strains with Virulent Factors Typical for Uropathogens were Isolated from Sinuses from Patients with Chronic Rhinosinusitis – Case Report. <i>Pathogens</i> , 2020, 9, 318.	2.8	5
11	A shear stress micromodel of urinary tract infection by the <i>Escherichia coli</i> producing Dr adhesin. , 2020, 16, e1008247.		0
12	A shear stress micromodel of urinary tract infection by the <i>Escherichia coli</i> producing Dr adhesin. , 2020, 16, e1008247.		0
13	A shear stress micromodel of urinary tract infection by the <i>Escherichia coli</i> producing Dr adhesin. , 2020, 16, e1008247.		0