

Tanweer S Zaidi

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

832
citations

1040056

9
h-index

1474206

9
g-index

16
all docs

16
docs citations

16
times ranked

1125
citing authors

#	ARTICLE	IF	CITATIONS
1	Salmonella typhi uses CFTR to enter intestinal epithelial cells. Nature, 1998, 393, 79-82.	27.8	323
2	Antibody to a conserved antigenic target is protective against diverse prokaryotic and eukaryotic pathogens. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, E2209-18.	7.1	152
3	Hypoxia Increases Corneal Cell Expression of CFTR Leading to Increased Pseudomonas aeruginosa Binding, Internalization, and Initiation of Inflammation. , 2004, 45, 4066.		41
4	Disruption of CFTR-Dependent Lipid Rafts Reduces Bacterial Levels and Corneal Disease in a Murine Model of Pseudomonas aeruginosa Keratitis. , 2008, 49, 1000.		40
5	Antibody to Poly-N-acetyl glucosamine provides protection against intracellular pathogens: Mechanism of action and validation in horse foals challenged with Rhodococcus equi. PLoS Pathogens, 2018, 14, e1007160.	4.7	39
6	A Live-Attenuated Pseudomonas aeruginosa Vaccine Elicits Outer Membrane Protein-Specific Active and Passive Protection against Corneal Infection. Infection and Immunity, 2006, 74, 975-983.	2.2	38
7	Role of Neutrophils, MyD88-Mediated Neutrophil Recruitment, and Complement in Antibody-Mediated Defense against Pseudomonas aeruginosa Keratitis. , 2010, 51, 2085.		38
8	Staphylococcus aureus Corneal Infections: Effect of the Panton-Valentine Leukocidin (PVL) and Antibody to PVL on Virulence and Pathology. , 2013, 54, 4430.		33
9	Topical Neutralization of Interleukin-17 during Experimental Pseudomonas aeruginosa Corneal Infection Promotes Bacterial Clearance and Reduces Pathology. Infection and Immunity, 2012, 80, 3706-3712.	2.2	30
10	Epithelial cell contact-induced alterations in Salmonella enterica serovar Typhi lipopolysaccharide are critical for bacterial internalization. Cellular Microbiology, 2001, 3, 763-772.	2.1	25
11	Prophylactic and Therapeutic Efficacy of a Fully Human Immunoglobulin G1 Monoclonal Antibody to Pseudomonas aeruginosa Alginate in Murine Keratitis Infection. Infection and Immunity, 2008, 76, 4720-4725.	2.2	18
12	Microbiota-Driven Immune Cellular Maturation Is Essential for Antibody-Mediated Adaptive Immunity to Staphylococcus aureus Infection in the Eye. Infection and Immunity, 2014, 82, 3483-3491.	2.2	18
13	Efficacy of Antibody to PNAG Against Keratitis Caused by Fungal Pathogens. , 2016, 57, 6797.		15
14	CD74 deficiency ameliorates Pseudomonas aeruginosa-induced ocular infection. Scientific Reports, 2011, 1, 58.	3.3	12
15	Antibodies to Conserved Surface Polysaccharides Protect Mice Against Bacterial Conjunctivitis. , 2018, 59, 2512.		10
16	Vaccination against the broadly expressed microbial antigen PNAG prevents cognitive decline in the APP-PS1 mouse model of Alzheimer's disease.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e053793.	0.8	0