Ruth Griffin

List of Publications by Year
in descending order

14 papers	300 citations	1040056 9 h-index	1058476 14 g-index
16 all docs	16 docs citations	16 times ranked	408 citing authors

#	Article	IF	Citations
1	p-Hydroxybenzoic Acid Synthesis in Mycobacterium tuberculosis. Journal of Biological Chemistry, 2005, 280, 40699-40706.	3.4	69
2	Signature-Tagged Transposon Mutagenesis Identifies Novel Mycobacterium tuberculosis Genes Involved in the Parasitism of Human Macrophages. Infection and Immunity, 2007, 75, 504-507.	2.2	69
3	The role of lex2 in lipopolysaccharide biosynthesis in Haemophilus influenzae strains RM7004 and RM153. Microbiology (United Kingdom), 2003, 149, 3165-3175.	1.8	27
4	Comparative investigation of the pathogenicity of three Mycobacterium tuberculosis mutants defective in the synthesis of p-hydroxybenzoic acid derivatives. Microbes and Infection, 2006, 8, 2245-2253.	1.9	25
5	Digalactoside Expression in the Lipopolysaccharide of Haemophilus influenzae and Its Role in Intravascular Survival. Infection and Immunity, 2005, 73, 7022-7026.	2.2	19
6	The role of apolipoprotein Nâ€acyl transferase, Lnt, in the lipidation of factor H binding protein of Neisseria meningitidis strain MC58 and its potential as a drug target. British Journal of Pharmacology, 2017, 174, 2247-2260.	5.4	16
7	A Multi-Factorial Observational Study on Sequential Fecal Microbiota Transplant in Patients with Medically Refractory Clostridioides difficile Infection. Cells, 2021, 10, 3234.	4.1	14
8	Elucidation of the Monoclonal Antibody 5G8-Reactive, Virulence-Associated Lipopolysaccharide Epitope of Haemophilus influenzae and Its Role in Bacterial Resistance to Complement-Mediated Killing. Infection and Immunity, 2005, 73, 2213-2221.	2.2	13
9	Variant Signal Peptides of Vaccine Antigen, FHbp, Impair Processing Affecting Surface Localization and Antibody-Mediated Killing in Most Meningococcal Isolates. Frontiers in Microbiology, 2019, 10, 2847.	3.5	12
10	The Pathogenesis of Disease Due to Type b Haemophilus influenzae. , 2003, 71, 29-50.		7
11	Towards Development of a Non-Toxigenic Clostridioides difficile Oral Spore Vaccine against Toxigenic C. difficile. Pharmaceutics, 2022, 14, 1086.	4.5	7
12	Insight into proteomic investigations of Neisseria meningitidis serogroup C strain L91543 from analysis of its genome sequence. FEMS Microbiology Letters, 2015, 362, .	1.8	6
13	Colonisation Factor CD0873, an Attractive Oral Vaccine Candidate against Clostridioides difficile. Microorganisms, 2021, 9, 306.	3.6	6
14	Mimicking Native Display of CD0873 on Liposomes Augments Its Potency as an Oral Vaccine against Clostridioides difficile. Vaccines, 2021, 9, 1453.	4.4	5