

Jeffrey M Flynn

List of Publications by Year in descending order

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8
papers

674
citations

1162889
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1588896
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all docs

8
docs citations

8
times ranked

969
citing authors

#	ARTICLE	IF	CITATIONS
1	Disruption of Cross-Feeding Inhibits Pathogen Growth in the Sputa of Patients with Cystic Fibrosis. <i>MSphere</i> , 2020, 5, .	1.3	33
2	Genome-Wide Survey of <i>Pseudomonas aeruginosa</i> PA14 Reveals a Role for the Glyoxylate Pathway and Extracellular Proteases in the Utilization of Mucin. <i>Infection and Immunity</i> , 2017, 85, .	1.0	22
3	Evidence and Role for Bacterial Mucin Degradation in Cystic Fibrosis Airway Disease. <i>PLoS Pathogens</i> , 2016, 12, e1005846.	2.1	170
4	Decreased coenzyme <i>A</i> levels in <i>ridA</i> mutant strains of <i>Salmonella enterica</i> result from inactivated serine hydroxymethyltransferase. <i>Molecular Microbiology</i> , 2013, 89, 751-759.	1.2	38
5	In the Absence of <i>RidA</i> , Endogenous 2-Aminoacrylate Inactivates Alanine Racemases by Modifying the Pyridoxal 5'-Phosphate Cofactor. <i>Journal of Bacteriology</i> , 2013, 195, 3603-3609.	1.0	43
6	Conserved YjgF Protein Family Deaminates Reactive Enamine/Imine Intermediates of Pyridoxal 5'-Phosphate (PLP)-dependent Enzyme Reactions. <i>Journal of Biological Chemistry</i> , 2012, 287, 3454-3461.	1.6	110
7	Substrate-Level Phosphorylation Is the Primary Source of Energy Conservation during Anaerobic Respiration of <i>Shewanella oneidensis</i> Strain MR-1. <i>Journal of Bacteriology</i> , 2010, 192, 3345-3351.	1.0	118
8	Enabling Unbalanced Fermentations by Using Engineered Electrode-Interfaced Bacteria. <i>MBio</i> , 2010, 1, .	1.8	140