Connor J Beebout

List of Publications by Year in descending order

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1478505 1588992 8 392 6 8 citations h-index g-index papers 10 10 10 642 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A SUMO-ubiquitin relay recruits proteasomes to chromosome axes to regulate meiotic recombination. Science, 2017, 355, 403-407.	12.6	151
2	Respiratory Heterogeneity Shapes Biofilm Formation and Host Colonization in Uropathogenic Escherichia coli. MBio, 2019, 10, .	4.1	67
3	Biofilm Formation by Uropathogenic Escherichia coli Is Favored under Oxygen Conditions That Mimic the Bladder Environment. International Journal of Molecular Sciences, 2017, 18, 2077.	4.1	62
4	Invasion of vaginal epithelial cells by uropathogenic Escherichia coli. Nature Communications, 2020, 11, 2803.	12.8	59
5	Defining a Molecular Signature for Uropathogenic versus Urocolonizing Escherichia coli: The Status of the Field and New Clinical Opportunities. Journal of Molecular Biology, 2020, 432, 786-804.	4.2	19
6	Cytochrome bd promotes Escherichia coli biofilm antibiotic tolerance by regulating accumulation of noxious chemicals. Npj Biofilms and Microbiomes, 2021, 7, 35.	6.4	15
7	Data highlighting phenotypic diversity of urine-associated Escherichia coli isolates. Data in Brief, 2020, 31, 105811.	1.0	9
8	A tRNA modifying enzyme as a tunable regulatory nexus for bacterial stress responses and virulence. Nucleic Acids Research, 2022, 50, 7570-7590.	14.5	8