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List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10482647/publications.pdf

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11 papers	829 citations	933447 10 h-index	11 g-index
13	13	13	825
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	A new family of mobilizable suicide plasmids based on broad host range R388 plasmid (IncW) and RP4 plasmid (IncPî±) conjugative machineries and their cognate Escherichia coli host strains. Research in Microbiology, 2005, 156, 245-255.	2.1	270
2	Structural basis for broad DNA-specificity in integron recombination. Nature, 2006, 440, 1157-1162.	27.8	131
3	Integron cassette insertion: a recombination process involving a folded single strand substrate. EMBO Journal, 2005, 24, 4356-4367.	7.8	122
4	DNA Adenine Methylation Is Required to Replicate Both Vibrio cholerae Chromosomes Once per Cell Cycle. PLoS Genetics, 2010, 6, e1000939.	3.5	61
5	Identification of key structural determinants of the Intl1 integron integrase that influence attC×attl1 recombination efficiency. Nucleic Acids Research, 2007, 35, 6475-6489.	14.5	58
6	The Two Cis-Acting Sites, parS1 and oriC1, Contribute to the Longitudinal Organisation of Vibrio cholerae Chromosome I. PLoS Genetics, 2014, 10, e1004448.	3.5	49
7	The Crohn's disease-associated Escherichia coli strain LF82 relies on SOS and stringent responses to survive, multiply and tolerate antibiotics within macrophages. PLoS Pathogens, 2019, 15, e1008123.	4.7	44
8	Differential Management of the Replication Terminus Regions of the Two Vibrio cholerae Chromosomes during Cell Division. PLoS Genetics, 2014, 10, e1004557.	3.5	38
9	Replication regulation of Vibrio cholerae chromosome II involves initiator binding to the origin both as monomer and as dimer. Nucleic Acids Research, 2012, 40, 6026-6038.	14.5	27
10	The Crohn's disease-related bacterial strain LF82 assembles biofilm-like communities to protect itself from phagolysosomal attack. Communications Biology, 2021, 4, 627.	4.4	21
11	Imaging the Cell Cycle of Pathogen E. coli During Growth in Macrophage. Methods in Molecular Biology, 2017, 1624, 227-236.	0.9	6