

Craig Stephens

List of Publications by Year in descending order

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29
papers

1,073
citations

566801

15
h-index

500791

28
g-index

30
all docs

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docs citations

30
times ranked

1588
citing authors

#	ARTICLE	IF	CITATIONS
1	F Plasmids Are the Major Carriers of Antibiotic Resistance Genes in Human-Associated Commensal <i>Escherichia coli</i> . <i>MSphere</i> , 2020, 5, .	1.3	36
2	Sustainable, Alginate-Based Sensor for Detection of <i>Escherichia coli</i> in Human Breast Milk. <i>Sensors</i> , 2020, 20, 1145.	2.1	11
3	Complete Genome Sequences of Diverse Uropathogenic <i>Staphylococcus saprophyticus</i> Isolates from a College Health Center. <i>Microbiology Resource Announcements</i> , 2020, 9, .	0.3	0
4	Draft Genome Sequence of a Community-Associated Methicillin-Resistant Panton-Valentine Leukocidin-Positive <i>Staphylococcus aureus</i> Sequence Type 30 Isolate from a Pediatric Patient with a Lung Infection in Brazil. <i>Genome Announcements</i> , 2015, 3, .	0.8	3
5	A comparison of the <i>Caulobacter</i> NA1000 and K31 genomes reveals extensive genome rearrangements and differences in metabolic potential. <i>Open Biology</i> , 2014, 4, 140128.	1.5	16
6	Regulation of <i>d</i> -Xylose Metabolism in <i>Caulobacter crescentus</i> by a LacI-Type Repressor. <i>Journal of Bacteriology</i> , 2007, 189, 8828-8834.	1.0	38
7	Genetic Analysis of a Novel Pathway for <i>d</i> -Xylose Metabolism in <i>Caulobacter crescentus</i> . <i>Journal of Bacteriology</i> , 2007, 189, 2181-2185.	1.0	408
8	Bacterial Cell Cycle: Completing the Circuit. <i>Current Biology</i> , 2007, 17, R203-R206.	1.8	6
9	Bacterial Cell Biology: Managing Magnetosomes. <i>Current Biology</i> , 2006, 16, R363-R365.	1.8	15
10	Senescence: Even Bacteria Get Old. <i>Current Biology</i> , 2005, 15, R308-R310.	1.8	21
11	Conserved modular design of an oxygen sensory/signaling network with species-specific output. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 8018-8023.	3.3	80
12	Transcriptional Profiling of <i>Caulobacter crescentus</i> during Growth on Complex and Minimal Media. <i>Journal of Bacteriology</i> , 2004, 186, 1448-1461.	1.0	129
13	Microbial Genomics: Tropical Treasure?. <i>Current Biology</i> , 2004, 14, R65-R66.	1.8	7
14	Prokaryotic Development: A New Player on the Cell Cycle Circuit. <i>Current Biology</i> , 2004, 14, R505-R507.	1.8	4
15	Microbial Genomics: All That You Can't Leave behind. <i>Current Biology</i> , 2003, 13, R571-R573.	1.8	5
16	Use of the <i>Caulobacter crescentus</i> Genome Sequence To Develop a Method for Systematic Genetic Mapping. <i>Journal of Bacteriology</i> , 2002, 184, 2155-2166.	1.0	47
17	The <i>Caulobacter</i> cell cycle: timing, spatial organization and checkpoints. <i>Current Opinion in Microbiology</i> , 2002, 5, 558-563.	2.3	35
18	Microbiology: Breaking Down Biofilms. <i>Current Biology</i> , 2002, 12, R132-R134.	1.8	44

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19	Chromosome Segregation: Pushing Plasmids Apart. <i>Current Biology</i> , 2002, 12, R728-R730.	1.8	4
20	Pathogen evolution: How good bacteria go bad. <i>Current Biology</i> , 2001, 11, R53-R56.	1.8	39
21	Bacterial cell cycle: Seeing the big picture with microarrays. <i>Current Biology</i> , 2001, 11, R222-R225.	1.8	7
22	Microbiology: Intimate strangers. <i>Current Biology</i> , 2000, 10, R272-R275.	1.8	2
23	Bacterial cells: The migrating kinase and the master regulator. <i>Current Biology</i> , 1999, 9, R493-R496.	1.8	3
24	Protein secretion: Getting folded proteins across membranes. <i>Current Biology</i> , 1998, 8, R578-R581.	1.8	10
25	Bacterial sporulation: A question of commitment?. <i>Current Biology</i> , 1998, 8, R45-R48.	1.8	43
26	Bacterial protein secretion – a target for new antibiotics?. <i>Chemistry and Biology</i> , 1997, 4, 637-641.	6.2	32
27	Bacterial differentiation: Sizing up sporulation. <i>Current Biology</i> , 1996, 6, 111-114.	1.8	4
28	Bacterial pathogenesis: Delivering the payload. <i>Current Biology</i> , 1996, 6, 927-930.	1.8	17
29	Expression of cell polarity during <i>Caulobacter</i> differentiation. <i>Seminars in Developmental Biology</i> , 1995, 6, 3-11.	1.3	5