

David L Steffen

List of Publications by Year in descending order

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26
papers

1,459
citations

567281

15
h-index

642732

23
g-index

27
all docs

27
docs citations

27
times ranked

2054
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative genome sequencing of <i>Drosophila pseudoobscura</i> : Chromosomal, gene, and cis-element evolution. <i>Genome Research</i> , 2005, 15, 1-18.	5.5	453
2	The integrated genome of murine leukemia virus. <i>Cell</i> , 1978, 15, 1003-1010.	28.9	288
3	Mechanisms Accounting for Fluoroquinolone Resistance in <i>Escherichia coli</i> Clinical Isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 235-241.	3.2	141
4	Minireview: Evolution of NURSA, the Nuclear Receptor Signaling Atlas. <i>Molecular Endocrinology</i> , 2009, 23, 740-746.	3.7	109
5	Relationships among Ciprofloxacin, Gatifloxacin, Levofloxacin, and Norfloxacin MICs for Fluoroquinolone-Resistant <i>Escherichia coli</i> Clinical Isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 229-234.	3.2	69
6	GEMS (Gene Expression Metasignatures), a Web Resource for Querying Meta-analysis of Expression Microarray Datasets: 17 β -Estradiol in MCF-7 Cells. <i>Cancer Research</i> , 2009, 69, 23-26.	0.9	64
7	Increased fluoroquinolone resistance with time in <i>Escherichia coli</i> from >17,000 patients at a large county hospital as a function of culture site, age, sex, and location. <i>BMC Infectious Diseases</i> , 2008, 8, 4.	2.9	58
8	Novel MicroRNA Candidates and miRNA-mRNA Pairs in Embryonic Stem (ES) Cells. <i>PLoS ONE</i> , 2008, 3, e2548.	2.5	48
9	Much room for improvement in deposition rates of expression microarray datasets. <i>Nature Methods</i> , 2008, 5, 991-991.	19.0	39
10	Overproducing <i>araC</i> protein with lambda-arabinose transducing phage. <i>Molecular Genetics and Genomics</i> , 1977, 157, 333-339.	2.4	35
11	Most of the Murine Leukemia Virus Sequences in the DNA of NIH/Swiss Mice Consist of Two Closely Related Proviruses, Each Repeated Several Times. <i>Journal of Virology</i> , 1982, 43, 127-135.	3.4	35
12	Nuclear Receptor Signaling Atlas (www.nursa.org): hyperlinking the nuclear receptor signaling community. <i>Nucleic Acids Research</i> , 2006, 34, D221-D226.	14.5	25
13	Transcriptomine, a web resource for nuclear receptor signaling transcriptomes. <i>Physiological Genomics</i> , 2012, 44, 853-863.	2.3	23
14	Differential mRNA Processing in Hematopoietic Stem Cells. <i>Stem Cells</i> , 2006, 24, 662-670.	3.2	20
15	The caBIG [®] Life Science Business Architecture Model. <i>Bioinformatics</i> , 2011, 27, 1429-1435.	4.1	18
16	Novel Conserved Genotypes Correspond to Antibiotic Resistance Phenotypes of <i>E. coli</i> Clinical Isolates. <i>PLoS ONE</i> , 2013, 8, e65961.	2.5	10
17	In vitro construction of plasmids which result in overproduction of the protein product of the <i>araC</i> gene of <i>Escherichia coli</i> . <i>Molecular Genetics and Genomics</i> , 1977, 157, 341-344.	2.4	9
18	A Retrovirus Vector which Transduces a Functional Estrogen Receptor Gene at High Efficiency. <i>Molecular Endocrinology</i> , 1989, 3, 1157-1164.	3.7	3

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19	Effect ofras-Gene Transformation on the Inhibition of NIH3T3 Cell Growth by Pertussis Toxin. Molecular Endocrinology, 1991, 5, 1101-1108.	3.7	3
20	Research Resource: Tissue-Specific Transcriptomics and Cistromics of Nuclear Receptor Signaling: A Web Research Resource. Molecular Endocrinology, 2010, 24, 2065-2069.	3.7	3
21	Research Resource: dkCOIN, the National Institute of Diabetes, Digestive and Kidney Diseases (NIDDK) Consortium Interconnectivity Network: A Pilot Program to Aggregate Research Resources Generated by Multiple Research Consortia. Molecular Endocrinology, 2012, 26, 1675-1681.	3.7	3
22	Endogenous Retroviruses of Mice and Chickens. Current Topics in Microbiology and Immunology, 1982, 98, 1-10.	1.1	2
23	The arabinose C gene product of Escherichia coli B/r is hyperlabile in a cell free protein synthesis system. Molecular Genetics and Genomics, 1974, 128, 93-94.	2.4	0
24	Research Resource: The Endometrium Database Resource (EDR). Molecular Endocrinology, 2013, 27, 548-554.	3.7	0
25	GEMS (Gene Expression MetaSignatures), a Web Resource for Querying Meta-Analysis of Expression Microarray Datasets: Dihydrotestosterone in LNCaP Cells.. , 2010, , P3-65-P3-65.		0
26	Nuclear Receptor Signaling Atlas (NURSA): A Web Resource for the Nuclear Receptor and Coregulator Signaling Communities.. , 2010, , P2-34-P2-34.		0