

Jennifer I Semple

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,411
citations

567281

15
h-index

677142

22
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24
all docs

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docs citations

24
times ranked

2331
citing authors

#	ARTICLE	IF	CITATIONS
1	Tissue-Specific Transcription Footprinting Using RNA Pol DamID (RAPID) in <i>Caenorhabditis elegans</i> . <i>Genetics</i> , 2020, 216, 931-945.	2.9	21
2	OZF is a Claspin-interacting protein essential to maintain the replication fork progression rate under replication stress. <i>FASEB Journal</i> , 2020, 34, 6907-6919.	0.5	5
3	Single and dual drug selection for transgenes following bombardment of <i>Caenorhabditis</i> species. <i>Methods</i> , 2014, 68, 409-416.	3.8	7
4	Generating transgenic nematodes by bombardment and antibiotic selection. <i>Nature Methods</i> , 2012, 9, 118-119.	19.0	33
5	Predicting phenotypic variation in yeast from individual genome sequences. <i>Nature Genetics</i> , 2011, 43, 1270-1274.	21.4	66
6	Rapid selection of transgenic <i>C. elegans</i> using antibiotic resistance. <i>Nature Methods</i> , 2010, 7, 725-727.	19.0	77
7	Analysis of the human E2 ubiquitin conjugating enzyme protein interaction network. <i>Genome Research</i> , 2009, 19, 1905-1911.	5.5	134
8	Intrinsic Protein Disorder and Interaction Promiscuity Are Widely Associated with Dosage Sensitivity. <i>Cell</i> , 2009, 138, 198-208.	28.9	319
9	A simple principle concerning the robustness of protein complex activity to changes in gene expression. <i>BMC Systems Biology</i> , 2008, 2, 1.	3.0	112
10	Widespread conservation of genetic redundancy during a billion years of eukaryotic evolution. <i>Trends in Genetics</i> , 2008, 24, 485-488.	6.7	108
11	Cleavage and degradation of Claspin during apoptosis by caspases and the proteasome. <i>Cell Death and Differentiation</i> , 2007, 14, 1433-1442.	11.2	37
12	Polo-like Kinase-1 Controls Proteasome-Dependent Degradation of Claspin during Checkpoint Recovery. <i>Current Biology</i> , 2006, 16, 1950-1955.	3.9	205
13	Two-hybrid reporter vectors for gap repair cloning. <i>BioTechniques</i> , 2005, 38, 927-934.	1.8	13
14	Expression and motogenic activity of TFF2 in human breast cancer cells. <i>Peptides</i> , 2004, 25, 865-872.	2.4	25
15	Analysis of a high-throughput yeast two-hybrid system and its use to predict the function of intracellular proteins encoded within the human MHC class III region. <i>Genomics</i> , 2004, 83, 153-167.	2.9	99
16	A novel gene encoding a coiled-coil mitochondrial protein located at the telomeric end of the human MHC Class III region. <i>Gene</i> , 2003, 314, 41-54.	2.2	12
17	The jury is out on 'guilt by association' trials. <i>Briefings in Functional Genomics & Proteomics</i> , 2002, 1, 40-52.	3.8	12
18	A distinct bipartite motif is required for the localization of inhibitory β -like (β BL) protein to nuclear speckles. <i>Biochemical Journal</i> , 2002, 361, 489.	3.7	15

#	ARTICLE	IF	CITATIONS
19	A distinct bipartite motif is required for the localization of inhibitory Î²-like (Î²BL) protein to nuclear speckles. <i>Biochemical Journal</i> , 2002, 361, 489-496.	3.7	22
20	Dramatic diurnal variation in the concentration of the human trefoil peptide TFF2 in gastric juice. <i>Gut</i> , 2001, 48, 648-655.	12.1	36
21	The human two domain trefoil protein, TFF2, is glycosylated in vivo in the stomach. <i>Gut</i> , 2000, 46, 454-459.	12.1	33
22	The Effect of Number of Days in Culture and Plasminogen Activator Inhibitor-1 (PAI-1) 4G/5G Genotype on PAI-1 Antigen Release by Cultured Human Umbilical Vein Endothelial Cells. <i>Thrombosis Research</i> , 1998, 92, 199-206.	1.7	13