

Laurent Daviet

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

3,656
citations

304743

22
h-index

580821

25
g-index

25
all docs

25
docs citations

25
times ranked

5644
citing authors

#	ARTICLE	IF	CITATIONS
1	The rise of operon-like gene clusters in plants. <i>Trends in Plant Science</i> , 2014, 19, 447-459.	8.8	151
2	Establishing a platform cell factory through engineering of yeast acetyl-CoA metabolism. <i>Metabolic Engineering</i> , 2013, 15, 48-54.	7.0	268
3	Toward a Biosynthetic Route to Sclareol and Amber Odorants. <i>Journal of the American Chemical Society</i> , 2012, 134, 18900-18903.	13.7	141
4	Combined metabolic engineering of precursor and co-factor supply to increase $\hat{\pm}$ -santalene production by <i>Saccharomyces cerevisiae</i> . <i>Microbial Cell Factories</i> , 2012, 11, 117.	4.0	130
5	Dynamic control of gene expression in <i>Saccharomyces cerevisiae</i> engineered for the production of plant sesquiterpene $\hat{\pm}$ -santalene in a fed-batch mode. <i>Metabolic Engineering</i> , 2012, 14, 91-103.	7.0	215
6	Functional interaction between the ubiquitin-specific protease 25 and the SYK tyrosine kinase. <i>Experimental Cell Research</i> , 2010, 316, 667-675.	2.6	19
7	Small-molecule inhibitor of USP7/HAUSP ubiquitin protease stabilizes and activates p53 in cells. <i>Molecular Cancer Therapeutics</i> , 2009, 8, 2286-2295.	4.1	292
8	Posttranscriptional regulation of angiotensin II type 1 receptor expression by glyceraldehyde 3-phosphate dehydrogenase. <i>Nucleic Acids Research</i> , 2009, 37, 2346-2358.	14.5	45
9	ARF6 Interacts with JIP4 to Control a Motor Switch Mechanism Regulating Endosome Traffic in Cytokinesis. <i>Current Biology</i> , 2009, 19, 184-195.	3.9	184
10	The membrane-tubulating potential of amphiphysin 2/BIN1 is dependent on the microtubule-binding cytoplasmic linker protein 170 (CLIP-170). <i>European Journal of Cell Biology</i> , 2009, 88, 91-102.	3.6	40
11	Targeting ubiquitin specific proteases for drug discovery. <i>Biochimie</i> , 2008, 90, 270-283.	2.6	125
12	The interaction of IQGAP1 with the exocyst complex is required for tumor cell invasion downstream of Cdc42 and RhoA. <i>Journal of Cell Biology</i> , 2008, 181, 985-998.	5.2	260
13	Spermatocyte cytokinesis requires rapid membrane addition mediated by ARF6 on central spindle recycling endosomes. <i>Development (Cambridge)</i> , 2007, 134, 4437-4447.	2.5	90
14	The last 59 amino acids of Smoothed cytoplasmic tail directly bind the protein kinase Fused and negatively regulate the Hedgehog pathway. <i>Developmental Biology</i> , 2007, 303, 121-133.	2.0	27
15	PHR1, an integral membrane protein of the inner ear sensory cells, directly interacts with myosin 1c and myosin VIIa. <i>Journal of Cell Science</i> , 2005, 118, 2891-2899.	2.0	33
16	Protein interaction mapping: A <i>Drosophila</i> case study. <i>Genome Research</i> , 2005, 15, 376-384.	5.5	509
17	Integrating a functional proteomic approach into the target discovery process. <i>Biochimie</i> , 2004, 86, 625-632.	2.6	28
18	Comprehensive Proteomic Analysis of Breast Cancer Cell Membranes Reveals Unique Proteins with Potential Roles in Clinical Cancer. <i>Journal of Biological Chemistry</i> , 2003, 278, 6482-6489.	3.4	187

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19	Myosin VIIa, harmonin and cadherin 23, three Usher I gene products that cooperate to shape the sensory hair cell bundle. <i>EMBO Journal</i> , 2002, 21, 6689-6699.	7.8	392
20	ATRAP, Novel AT1 Receptor Associated Protein, Enhances Internalization of AT1 Receptor and Inhibits Vascular Smooth Muscle Cell Growth. <i>Biochemical and Biophysical Research Communications</i> , 2000, 279, 938-941.	2.1	68
21	A genomic approach of the hepatitis C virus generates a protein interaction map. <i>Gene</i> , 2000, 242, 369-379.	2.2	168
22	Cloning and Characterization of ATRAP, a Novel Protein That Interacts with the Angiotensin II Type 1 Receptor. <i>Journal of Biological Chemistry</i> , 1999, 274, 17058-17062.	3.4	149
23	Characterization of Two Vaccinia CD36 Recombinant-Virus-Generated Monoclonal Antibodies (10/5, Tj ETQq1 1 0.784314 rgBT /Over to	0.2	17
24	Identification on Human CD36 of a Domain (155-183) Implicated in Binding Oxidized Low-Density Lipoproteins (Ox-LDL). <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1996, 16, 1033-1039.	2.4	98
25	A Structural/Functional Domain on Human CD36 Is Involved in the Binding of Anti-Nak1± Antibodies. <i>Thrombosis and Haemostasis</i> , 1995, 73, 543-545.	3.4	20