

Ze'ev Paroush

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

1,158
citations

471509

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h-index

610901

24
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43
all docs

43
docs citations

43
times ranked

1293
citing authors

#	ARTICLE	IF	CITATIONS
1	An Activating Mutation in ERK Causes Hyperplastic Tumors in a scribble Mutant Tissue in Drosophila. <i>Genetics</i> , 2020, 214, 109-120.	2.9	9
2	Capicua controls Toll/IL-1 signaling targets independently of RTK regulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 1807-1812.	7.1	33
3	High-Throughput In Vitro Identification of Direct MAPK/Erk Substrates. <i>Methods in Molecular Biology</i> , 2017, 1487, 127-135.	0.9	0
4	Novel interplay between JNK and Egfr signaling in Drosophila dorsal closure. <i>PLoS Genetics</i> , 2017, 13, e1006860.	3.5	16
5	Groucho and Six4 promote Notch-mediated differentiation of follicle stem cells in the absence of EGFR signaling. <i>Development (Cambridge)</i> , 2016, 143, 4631-4642.	2.5	22
6	Drosophila Spidey/Kar Regulates Oenocyte Growth via PI3-Kinase Signaling. <i>PLoS Genetics</i> , 2016, 12, e1006154.	3.5	22
7	Origins of Context-Dependent Gene Repression by Capicua. <i>PLoS Genetics</i> , 2015, 11, e1004902.	3.5	15
8	Phosphorylation of the Drosophila melanogaster RNA-Binding Protein HOW by MAPK/ERK Enhances Its Dimerization and Activity. <i>PLoS Genetics</i> , 2012, 8, e1002632.	3.5	26
9	RTK signaling modulates the Dorsal gradient. <i>Development (Cambridge)</i> , 2012, 139, 3032-3039.	2.5	24
10	The Capicua repressor is a general sensor of RTK signaling in development and disease. <i>Journal of Cell Science</i> , 2012, 125, 1383-1391.	2.0	141
11	Substrate-dependent control of MAPK phosphorylation <i>in vivo</i> . <i>Molecular Systems Biology</i> , 2011, 7, 467.	7.2	76
12	Phosphorylation of Ind by MAP kinase enhances Ind-dependent transcriptional repression. <i>Developmental Biology</i> , 2011, 360, 208-215.	2.0	3
13	Phosphorylation of Groucho Mediates RTK Feedback Inhibition and Prolonged Pathway Target Gene Expression. <i>Current Biology</i> , 2011, 21, 1102-1110.	3.9	25
14	Capicua DNA-binding sites are general response elements for RTK signaling in <i>Drosophila</i> . <i>Development (Cambridge)</i> , 2011, 138, 915-924.	2.5	96
15	MAPK Substrate Competition Integrates Patterning Signals in the Drosophila Embryo. <i>Current Biology</i> , 2010, 20, 446-451.	3.9	80
16	Detection of RTK Pathway Activation in Drosophila Using Anti-dpERK Immunofluorescence Staining. <i>Methods in Molecular Biology</i> , 2010, 661, 401-408.	0.9	8
17	Drosophila CK2 phosphorylates Hairy and regulates its activity in vivo. <i>Biochemical and Biophysical Research Communications</i> , 2008, 373, 637-642.	2.1	9
18	Context-dependent regulation of Groucho/TLE-mediated repression. <i>Current Opinion in Genetics and Development</i> , 2008, 18, 435-440.	3.3	74

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19	Multiple RTK pathways downregulate Groucho-mediated repression in <i>Drosophila</i> embryogenesis. <i>Development (Cambridge)</i> , 2008, 135, 829-837.	2.5	47
20	A Myc-Groucho complex integrates EGF and Notch signaling to regulate neural development. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 15771-15776.	7.1	50
21	A MAPK docking site is critical for downregulation of Capicua by Torso and EGFR RTK signaling. <i>EMBO Journal</i> , 2007, 26, 668-677.	7.8	115
22	EGFR signaling attenuates Groucho-dependent repression to antagonize Notch transcriptional output. <i>Nature Genetics</i> , 2005, 37, 101-105.	21.4	116
23	An eh1-Like Motif in Odd-skipped Mediates Recruitment of Groucho and Repression In Vivo. <i>Molecular and Cellular Biology</i> , 2005, 25, 10711-10720.	2.3	52
24	Groucho Oligomerization Is Required for Repression In Vivo. <i>Molecular and Cellular Biology</i> , 2004, 24, 4341-4350.	2.3	72
25	Capicua integrates input from two maternal systems in <i>Drosophila</i> terminal patterning. <i>EMBO Journal</i> , 2004, 23, 4571-4582.	7.8	27