

Ken M Cadigan

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

3,133
citations

218677

26
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289244

40
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44
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44
docs citations

44
times ranked

4689
citing authors

#	ARTICLE	IF	CITATIONS
1	Repression of Wnt/ β -catenin signaling by SOX9 and Mastermind-like transcriptional coactivator 2. <i>Science Advances</i> , 2021, 7, .	10.3	22
2	Wnt target enhancer regulation by a CDX/TCF transcription factor collective and a novel DNA motif. <i>Nucleic Acids Research</i> , 2021, 49, 8625-8641.	14.5	14
3	Diffusion and function of Wnt ligands. <i>PLoS Genetics</i> , 2019, 15, e1008154.	3.5	11
4	The Wnt Transcriptional Switch: TLE Removal or Inactivation?. <i>BioEssays</i> , 2018, 40, 1700162.	2.5	32
5	The matrix protein Tigrin regulates plasmotocyte maturation in <i>Drosophila</i> larva. <i>Development (Cambridge)</i> , 2017, 144, 2415-2427.	2.5	9
6	Wnt target genes and where to find them. <i>F1000Research</i> , 2017, 6, 746.	1.6	71
7	The Role of the C-Clamp in Wnt-Related Colorectal Cancers. <i>Cancers</i> , 2016, 8, 74.	3.7	14
8	Structure-Function Analysis of the C-clamp of TCF/Pangolin in Wnt/ β -catenin Signaling. <i>PLoS ONE</i> , 2014, 9, e86180.	2.5	19
9	Distinct DNA Binding Sites Contribute to the TCF Transcriptional Switch in <i>C. elegans</i> and <i>Drosophila</i> . <i>PLoS Genetics</i> , 2014, 10, e1004133.	3.5	32
10	Wnt-Mediated Repression via Bipartite DNA Recognition by TCF in the <i>Drosophila</i> Hematopoietic System. <i>PLoS Genetics</i> , 2014, 10, e1004509.	3.5	37
11	Bipartite Recognition of DNA by TCF/Pangolin Is Remarkably Flexible and Contributes to Transcriptional Responsiveness and Tissue Specificity of Wingless Signaling. <i>PLoS Genetics</i> , 2014, 10, e1004591.	3.5	24
12	Celebrating 30 Years of Wnt Signaling Meeting Information: EMBO Conference "30 Years of Wnt Signalling, 27 June to 1 July 2012, Egmond aan Zee, Netherlands. <i>Science Signaling</i> , 2012, 5, mr2.	3.6	18
13	TCFs and Wnt/ β -catenin Signaling. <i>Current Topics in Developmental Biology</i> , 2012, 98, 1-34.	2.2	92
14	TCF/LEFs and Wnt Signaling in the Nucleus. <i>Cold Spring Harbor Perspectives in Biology</i> , 2012, 4, a007906-a007906.	5.5	574
15	The MicroRNA <i>miR-8</i> is a positive regulator of pigmentation and eclosion in <i>Drosophila</i> . <i>Developmental Dynamics</i> , 2012, 241, 161-168.	1.8	61
16	The oligomeric state of CtBP determines its role as a transcriptional co-activator and co-repressor of Wingless targets. <i>EMBO Journal</i> , 2011, 30, 2031-2043.	7.8	53
17	Receptor endocytosis: Frizzled joins the ubiquitin club. <i>EMBO Journal</i> , 2010, 29, 2099-2100.	7.8	8
18	<i>Drosophila ptp</i> is essential for anterior/posterior patterning in development and interacts with the PcG and trxB pathways. <i>Development (Cambridge)</i> , 2009, 136, 1929-1938.	2.5	27

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19	Wnt Signaling from Development to Disease: Insights from Model Systems. Cold Spring Harbor Perspectives in Biology, 2009, 1, a002881-a002881.	5.5	267
20	Novel TCF-binding sites specify transcriptional repression by Wnt signalling. EMBO Journal, 2008, 27, 1436-46.	7.8	90
21	Wnt/β-catenin signaling. Current Biology, 2008, 18, R943-R947.	3.9	84
22	Activation of Wingless Targets Requires Bipartite Recognition of DNA by TCF. Current Biology, 2008, 18, 1877-1881.	3.9	68
23	Spenito and Split ends act redundantly to promote Wingless signaling. Developmental Biology, 2008, 314, 100-111.	2.0	24
24	Regulation of the feedback antagonist naked cuticle by Wingless signaling. Developmental Biology, 2008, 321, 446-454.	2.0	26
25	The chromatin remodelers ISWI and ACF1 directly repress Wingless transcriptional targets. Developmental Biology, 2008, 323, 41-52.	2.0	36
26	Wnt/β-Catenin Signaling: Turning the Switch. Developmental Cell, 2008, 14, 322-323.	7.0	28
27	The microRNA miR-8 is a conserved negative regulator of Wnt signaling. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 15417-15422.	7.1	177
28	Wingless Signaling Induces Widespread Chromatin Remodeling of Target Loci. Molecular and Cellular Biology, 2008, 28, 1815-1828.	2.3	64
29	Drosophila split ends Homologue SHARP Functions as a Positive Regulator of Wnt/β-Catenin/T-Cell Factor Signaling in Neoplastic Transformation. Cancer Research, 2007, 67, 482-491.	0.9	32
30	Wnt/β-catenin-mediated transcriptional regulation. Advances in Developmental Biology (Amsterdam,) Tj ETQq0,0,0 rgBT /Overlock 11	0.4	11
31	The Drosophila casein kinase Îµ/Î¶ Discs overgrown promotes cell survival via activation of DIAP1 expression. Developmental Biology, 2007, 303, 16-28.	2.0	16
32	CBP/p300 are bimodal regulators of Wnt signaling. EMBO Journal, 2007, 26, 2284-2294.	7.8	121
33	C-terminal-binding protein directly activates and represses Wnt transcriptional targets in Drosophila. EMBO Journal, 2006, 25, 2735-2745.	7.8	152
34	Wnt signaling: complexity at the surface. Journal of Cell Science, 2006, 119, 395-402.	2.0	434
35	CELL BIOLOGY: Wnt Signaling Glows with RNAi. Science, 2005, 308, 801-803.	12.6	6
36	Wingless eliminates ommatidia from the edge of the developing eye through activation of apoptosis. Development (Cambridge), 2004, 131, 2409-2418.	2.5	64

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37	A Copper-regulated Transporter Required for Copper Acquisition, Pigmentation, and Specific Stages of Development in <i>Drosophila melanogaster</i> . <i>Journal of Biological Chemistry</i> , 2003, 278, 48210-48218.	3.4	102
38	Splits ends is a tissue/promoter specific regulator of Wingless signaling. <i>Development (Cambridge)</i> , 2003, 130, 3125-3135.	2.5	32
39	naked cuticle targets dishevelled to antagonize Wnt signal transduction. <i>Genes and Development</i> , 2001, 15, 658-671.	5.9	146