

F Fagotto

List of Publications by Year in descending order

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18
papers

3,325
citations

471509

17
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

2615
citing authors

#	ARTICLE	IF	CITATIONS
1	The Mouse Fused Locus Encodes Axin, an Inhibitor of the Wnt Signaling Pathway That Regulates Embryonic Axis Formation. <i>Cell</i> , 1997, 90, 181-192.	28.9	880
2	Embryonic axis induction by the armadillo repeat domain of beta-catenin: evidence for intracellular signaling. <i>Journal of Cell Biology</i> , 1995, 128, 959-968.	5.2	514
3	Nuclear localization signal-independent and importin/karyopherin-independent nuclear import of β -catenin. <i>Current Biology</i> , 1998, 8, 181-190.	3.9	407
4	Binding to cadherins antagonizes the signaling activity of beta-catenin during axis formation in <i>Xenopus</i> . <i>Journal of Cell Biology</i> , 1996, 132, 1105-1114.	5.2	326
5	Domains of Axin Involved in Protein-Protein Interactions, Wnt Pathway Inhibition, and Intracellular Localization. <i>Journal of Cell Biology</i> , 1999, 145, 741-756.	5.2	246
6	Cell Contact-Dependent Signaling. <i>Developmental Biology</i> , 1996, 180, 445-454.	2.0	200
7	Induction of the primary dorsalizing center in <i>Xenopus</i> by the Wnt/GSK/ β -catenin signaling pathway, but not by Vg1, Activin or Noggin. <i>Development (Cambridge)</i> , 1997, 124, 453-460.	2.5	124
8	CRM1- and Ran-independent nuclear export of β -catenin. <i>Current Biology</i> , 2001, 11, 18-28.	3.9	109
9	Yolk degradation in tick eggs: I. Occurrence of a cathepsin L-like acid proteinase in yolk spheres. <i>Archives of Insect Biochemistry and Physiology</i> , 1990, 14, 217-235.	1.5	104
10	β -catenin localization during <i>Xenopus</i> embryogenesis: accumulation at tissue and somite boundaries. <i>Development (Cambridge)</i> , 1994, 120, 3667-3679.	2.5	89
11	Changes in yolk platelet pH during <i>Xenopus laevis</i> development correlate with yolk utilization: A quantitative confocal microscopy study. <i>Journal of Cell Science</i> , 1994, 107, 3325-3337.	2.0	65
12	Yolk degradation in tick eggs: II. Evidence that cathepsin L-like proteinase is stored as a latent, acid-activable proenzyme. <i>Archives of Insect Biochemistry and Physiology</i> , 1990, 14, 237-252.	1.5	62
13	Domains of Axin and Disheveled Required for Interaction and Function in Wnt Signaling. <i>Biochemical and Biophysical Research Communications</i> , 2000, 276, 1162-1169.	2.1	61
14	Yolk platelets in <i>Xenopus</i> oocytes maintain an acidic internal pH which may be essential for sodium accumulation. <i>Journal of Cell Biology</i> , 1994, 125, 1047-1056.	5.2	44
15	Induction of the primary dorsalizing center in <i>Xenopus</i> by the Wnt/GSK/beta-catenin signaling pathway, but not by Vg1, Activin or Noggin. <i>Development (Cambridge)</i> , 1997, 124, 453-60.	2.5	35
16	Beta-catenin localization during <i>Xenopus</i> embryogenesis: accumulation at tissue and somite boundaries. <i>Development (Cambridge)</i> , 1994, 120, 3667-79.	2.5	30
17	Regulation of yolk degradation, or how to make sleepy lysosomes. <i>Journal of Cell Science</i> , 1995, 108 () Tj ETQq1 1 0,784314 rgBT /Over	2.0	22
18	Changes in yolk platelet pH during <i>Xenopus laevis</i> development correlate with yolk utilization. A quantitative confocal microscopy study. <i>Journal of Cell Science</i> , 1994, 107 (Pt 12), 3325-37.	2.0	7