

The cell biology of neurogenesis

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Mitotic Spindle Regulation by Nde1 Controls Cerebral Cortical Size. <i>Neuron</i> , 2004, 44, 279-293.	3.8	327
3	Symmetric versus asymmetric cell division during neurogenesis in the developing vertebrate central nervous system. <i>Current Opinion in Cell Biology</i> , 2005, 17, 648-657.	2.6	248
4	Cortical development: the art of generating cell diversity. <i>Development (Cambridge)</i> , 2005, 132, 3327-3332.	1.2	27
5	Go with the flow: signaling from the ventricle directs neuroblast migration. <i>Nature Neuroscience</i> , 2006, 9, 470-472.	7.1	13
6	Transcription factors in glutamatergic neurogenesis: Conserved programs in neocortex, cerebellum, and adult hippocampus. <i>Neuroscience Research</i> , 2006, 55, 223-233.	1.0	398
8	Apical-basal polarity, Wnt signaling and vertebrate organogenesis. <i>Seminars in Cell and Developmental Biology</i> , 2006, 17, 214-222.	2.3	51
9	Hex homeobox gene controls the transition of the endoderm to a pseudostratified, cell emergent epithelium for liver bud development. <i>Developmental Biology</i> , 2006, 290, 44-56.	0.9	248
10	Characterization of neogenin-expressing neural progenitor populations and migrating neuroblasts in the embryonic mouse forebrain. <i>Neuroscience</i> , 2006, 142, 703-716.	1.1	33
11	Radial glia: a changing role in the central nervous system. <i>NeuroReport</i> , 2006, 17, 1081-1084.	0.6	16
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18	Nucleotide signaling in nervous system development. <i>Pflugers Archiv European Journal of Physiology</i> , 2006, 452, 573-588.	1.3	147
19	Area-based analyzing technique at cell array experiment using neuronal cell line. <i>Nanobiotechnology</i> , 2006, 2, 95-100.	1.2	3
20	Neural stem cells in mammalian development. <i>Current Opinion in Cell Biology</i> , 2006, 18, 704-709.	2.6	275

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22	Calcium signaling in specialized glial cells. <i>Glia</i> , 2006, 54, 650-655.	2.5	89
23	Modeling the neurovascular niche: VEGF- and BDNF-mediated cross-talk between neural stem cells and endothelial cells: An in vitro study. <i>Journal of Neuroscience Research</i> , 2006, 84, 1656-1668.	1.3	179
24	Differentiation of Neuronal Cells in Fragile X Syndrome. <i>Cell Cycle</i> , 2006, 5, 1528-1530.	1.3	13
25	A Century of Progress in Corticoneurogenesis: From Silver Impregnation to Genetic Engineering. <i>Cerebral Cortex</i> , 2006, 16, i3-i17.	1.6	131
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1190	Notch-mediated inhibition of neurogenesis is required for zebrafish spinal cord morphogenesis. <i>Scientific Reports</i> , 2019, 9, 9958.	1.6	11
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