

GFAP ϵ GFP neural progenitors are antigenically homogeneous in an enclosed mosaic niche

Glia

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The astrocyte odyssey. <i>Progress in Neurobiology</i> , 2008, 86, 342-67.	2.8	428
2	Simultaneous prospective purification of adult subventricular zone neural stem cells and their progeny. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 6387-6392.	3.3	342
3	Analysis of Stem Cell Lineage Progression in the Neonatal Subventricular Zone Identifies EGFR+/NG2+ Cells as Transit-Amplifying Precursors. <i>Stem Cells</i> , 2009, 27, 1443-1454.	1.4	51
4	Polydendrocytes (NG2 cells): multifunctional cells with lineage plasticity. <i>Nature Reviews Neuroscience</i> , 2009, 10, 9-22.	4.9	720
5	Selective upregulation of 3-phosphoglycerate dehydrogenase (Phgdh) expression in adult subventricular zone neurogenic niche. <i>Neuroscience Letters</i> , 2009, 453, 21-26.	1.0	11
6	The Glial Nature of Embryonic and Adult Neural Stem Cells. <i>Annual Review of Neuroscience</i> , 2009, 32, 149-184.	5.0	2,067
7	GABA ⁺ 's Control of Stem and Cancer Cell Proliferation in Adult Neural and Peripheral Niches. <i>Physiology</i> , 2009, 24, 171-185.	1.6	109
8	Endothelinergic cells in the subependymal region of mice. <i>Brain Research</i> , 2010, 1321, 20-30.	1.1	14
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10	Neurotransmitter signaling in postnatal neurogenesis: The first leg. <i>Brain Research Reviews</i> , 2010, 63, 60-71.	9.1	81
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12	GABAA increases calcium in subventricular zone astrocyte-like cells through L- and T-type voltage-gated calcium channels. <i>Frontiers in Cellular Neuroscience</i> , 2010, 4, 8.	1.8	57
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14	Complex environment experience rescues impaired neurogenesis, enhances synaptic plasticity, and attenuates neuropathology in familial Alzheimer's disease-linked APP ^{swe} /PS1 ^{E9} mice. <i>FASEB Journal</i> , 2010, 24, 1667-1681.	0.2	162
15	Neural Stem Cell Niches and Homing: Recruitment and Integration into Functional Tissues. <i>ILAR Journal</i> , 2010, 51, 3-23.	1.8	64
16	Antidepressant imipramine induces human astrocytes to differentiate into cells with neuronal phenotype. <i>International Journal of Neuropsychopharmacology</i> , 2010, 13, 603-615.	1.0	25
17	In vivo targeting of subventricular zone astrocytes. <i>Progress in Neurobiology</i> , 2010, 92, 19-32.	2.8	16
18	NMDA Receptors Activated by Subventricular Zone Astrocytic Glutamate Are Critical for Neuroblast Survival Prior to Entering a Synaptic Network. <i>Neuron</i> , 2010, 65, 859-872.	3.8	206

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20	Decreased numbers of progenitor cells but no response to antidepressant drugs in the hippocampus of elderly depressed patients. <i>Neuropharmacology</i> , 2010, 58, 940-949.	2.0	187
21	Characterization of novel monoclonal antibodies able to identify neurogenic niches and arrest neurosphere proliferation and differentiation. <i>Neuroscience</i> , 2010, 169, 1473-1485.	1.1	13
22	Distinct effects of Sonic hedgehog and Wnt-7a on differentiation of neonatal neural stem/progenitor cells in vitro. <i>Neuroscience</i> , 2010, 171, 693-711.	1.1	19
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