Maria L Macheda

List of Publications by Year in descending order

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840776 1199594 13 1,826 11 12 citations h-index g-index papers 14 14 14 3364 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Deficiency of the Wnt receptor Ryk causes multiple cardiac and outflow tract defects. Growth Factors, 2018, 36, 58-68.	1.7	5
2	The RYK Receptor Family. , 2015, , 685-741.		6
3	Ryk, a Receptor Regulating Wnt5a-Mediated Neurogenesis and Axon Morphogenesis of Ventral Midbrain Dopaminergic Neurons. Stem Cells and Development, 2013, 22, 2132-2144.	2.1	28
4	A Fully Human Inhibitory Monoclonal Antibody to the Wnt Receptor RYK. PLoS ONE, 2013, 8, e75447.	2.5	22
5	The Wnt Receptor Ryk Plays a Role in Mammalian Planar Cell Polarity Signaling. Journal of Biological Chemistry, 2012, 287, 29312-29323.	3.4	83
6	Wnt5a Regulates Midbrain Dopaminergic Axon Growth and Guidance. PLoS ONE, 2011, 6, e18373.	2.5	86
7	Importance of Wnt Signaling in the Tumor Stroma Microenvironment. Current Cancer Drug Targets, 2008, 8, 454-465.	1.6	39
8	The Wnt Receptor Ryk Is Required for Wnt5a-Mediated Axon Guidance on the Contralateral Side of the Corpus Callosum. Journal of Neuroscience, 2006, 26, 5840-5848.	3.6	216
9	Molecular and cellular regulation of glucose transporter (GLUT) proteins in cancer. Journal of Cellular Physiology, 2005, 202, 654-662.	4.1	1,046
10	Expression and localisation of GLUT1 and GLUT12 glucose transporters in the pregnant and lactating rat mammary gland. Cell and Tissue Research, 2003, 311, 91-97.	2.9	62
11	Identification of a novel glucose transporter-like proteinâ€"GLUT-12. American Journal of Physiology - Endocrinology and Metabolism, 2002, 282, E733-E738.	3.5	161
12	Expression during rat fetal development of GLUT12 - a member of the class III hexose transporter family. Anatomy and Embryology, 2002, 205, 441-452.	1.5	48
13	The Aspergillus nidulans gltA gene encoding glutamate synthase is required for ammonium assimilation in the absence of NADP-glutamate dehydrogenase. Current Genetics, 1999, 34, 467-471.	1.7	24