

Timothy J Sexton

List of Publications by Year in descending order

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papers

448
citations

1040056

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591
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#	ARTICLE	IF	CITATIONS
1	Overexpression of 5-HT1B Receptor in Dorsal Raphe Nucleus Using Herpes Simplex Virus Gene Transfer Increases Anxiety Behavior after Inescapable Stress. <i>Journal of Neuroscience</i> , 2002, 22, 4550-4562.	3.6	115
2	Increased Expression of 5-HT6 Receptors in the Rat Dorsomedial Striatum Impairs Instrumental Learning. <i>Neuropsychopharmacology</i> , 2007, 32, 1520-1530.	5.4	73
3	Melanopsin and Mechanisms of Non-visual Ocular Photoreception. <i>Journal of Biological Chemistry</i> , 2012, 287, 1649-1656.	3.4	66
4	Melanopsin Is Highly Resistant to Light and Chemical Bleaching in Vivo. <i>Journal of Biological Chemistry</i> , 2012, 287, 20888-20897.	3.4	47
5	Corticosteroids regulate 5-HT1A but not 5-HT1B receptor mRNA in rat hippocampus. <i>Molecular Brain Research</i> , 2000, 82, 65-73.	2.3	45
6	Increased expression of 5-HT1B receptor in dorsal raphe nucleus decreases fear-potentiated startle in a stress dependent manner. <i>Brain Research</i> , 2004, 1007, 86-97.	2.2	35
7	Type I intrinsically photosensitive retinal ganglion cells of early post-natal development correspond to the M4 subtype. <i>Neural Development</i> , 2015, 10, 17.	2.4	23
8	5-HT1B receptor mRNA levels in dorsal raphe nucleus: inverse association with anxiety behavior in the elevated plus maze. <i>Pharmacology Biochemistry and Behavior</i> , 2003, 75, 769-776.	2.9	17
9	G-Protein Coupled Receptor Kinase 2 Minimally Regulates Melanopsin Activity in Intrinsically Photosensitive Retinal Ganglion Cells. <i>PLoS ONE</i> , 2015, 10, e0128690.	2.5	13
10	Catabolic action of insulin in rat arcuate nucleus is not enhanced by exogenous α -tubulin expression. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2004, 286, E1004-E1010.	3.5	10
11	Increased expression of 5-HT1B receptors by Herpes simplex virus gene transfer in septal neurons: New in vitro and in vivo models to study 5-HT1B receptor function. <i>Brain Research Bulletin</i> , 2008, 76, 439-453.	3.0	4