

Bl Roth

List of Publications by Year in descending order

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12
papers

1,027
citations

840776

11
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

768
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential ontogeny of multiple opioid receptors (mu, delta, and kappa). <i>Journal of Neuroscience</i> , 1985, 5, 584-588.	3.6	224
2	Localization of 5-HT _{2A} receptors on dopamine cells in subnuclei of the midbrain A10 cell group. <i>Neuroscience</i> , 2002, 111, 163-176.	2.3	154
3	Clozapine and other 5-hydroxytryptamine-2A receptor antagonists alter the subcellular distribution of 5-hydroxytryptamine-2A receptors in vitro and in vivo. <i>Neuroscience</i> , 1999, 91, 599-606.	2.3	153
4	Similar ultrastructural distribution of the 5-HT _{2A} serotonin receptor and microtubule-associated protein MAP1A in cortical dendrites of adult rat. <i>Neuroscience</i> , 2002, 113, 23-35.	2.3	89
5	Evidence for distinct subcellular sites of opiate receptors. Demonstration of opiate receptors in smooth microsomal fractions isolated from rat brain.. <i>Journal of Biological Chemistry</i> , 1981, 256, 10117-10123.	3.4	74
6	The PDZ-binding domain is essential for the dendritic targeting of 5-HT _{2A} serotonin receptors in cortical pyramidal neurons in vitro. <i>Neuroscience</i> , 2003, 122, 907-920.	2.3	71
7	Serotonin-2C and -2a receptor co-expression on cells in the rat medial prefrontal cortex. <i>Neuroscience</i> , 2015, 297, 22-37.	2.3	61
8	Activation of phosphatidylinositol turnover in rat aorta by $\hat{1}\pm 1$ -adrenergic receptor stimulation. <i>European Journal of Pharmacology</i> , 1985, 110, 389-390.	3.5	59
9	Phorbol esters inhibit alpha1-adrenergic receptor-stimulated phosphoinositide hydrolysis and contraction in rat aorta: Evidence for a link between vascular contraction and phosphoinositide turnover. <i>Biochemical and Biophysical Research Communications</i> , 1986, 134, 970-974.	2.1	53
10	Detection and characterization of beta-adrenergic receptors and adenylate cyclase in coated vesicles isolated from bovine brain. <i>Journal of Neuroscience</i> , 1986, 6, 2578-2584.	3.6	44
11	Stereospecific opiate-binding sites occur in coated vesicles. <i>Journal of Neuroscience</i> , 1985, 5, 3010-3015.	3.6	36
12	Cross-linking of [125I] $\hat{1}^2$ -endorphin to $\hat{1}^4$ -opioid receptors during development. <i>Developmental Brain Research</i> , 1989, 45, 283-289.	1.7	9