Takao Yoshimizu

List of Publications by Year
in descending order

17	1,321	623734 14	940533 16
papers	citations	h-index	g-index

19	19	19	1485
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Functional implications of a psychiatric risk variant within CACNA1C in induced human neurons. Molecular Psychiatry, 2015, 20, 162-169.	7.9	122
2	Antidepressant and anxiolytic profiles of newly synthesized arginine vasopressin <scp>V_{1B}</scp> receptor antagonists: <scp>TASP</scp>0233278 and <scp>TASP</scp>0390325. British Journal of Pharmacology, 2014, 171, 3511-3525.	5.4	47
3	Using reprogramming techniques of human somatic cells to understand risk genetic variations associated with psychiatric disorders. Folia Pharmacologica Japonica, 2013, 142, 266-270.	0.2	0
4	Melanin-Concentrating Hormone MCH1 Receptor Antagonists. CNS Drugs, 2006, 20, 801-811.	5.9	66
5	A metabotropic glutamate 2/3 receptor antagonist, MGS0039, increases extracellular dopamine levels in the nucleus accumbens shell. Neuroscience Letters, 2006, 393, 127-130.	2.1	69
6	An mGluR2/3 antagonist, MGS0039, exerts antidepressant and anxiolytic effects in behavioral models in rats. Psychopharmacology, 2006, 186, 587-593.	3.1	133
7	Increased cell proliferation in the adult mouse hippocampus following chronic administration of group II metabotropic glutamate receptor antagonist, MGS0039. Biochemical and Biophysical Research Communications, 2004, 315, 493-496.	2.1	113
8	MGS0039: a potent and selective group II metabotropic glutamate receptor antagonist with antidepressant-like activity. Neuropharmacology, 2004, 46, 457-467.	4.1	247
9	The Role of the DRY Motif of Human MC4R for Receptor Activation. Bioscience, Biotechnology and Biochemistry, 2004, 68, 1369-1371.	1.3	9
10	Diversity of mouse proton-translocating ATPase: presence of multiple isoforms of the C, d and G subunits. Gene, 2003, 302, 147-153.	2.2	87
11	Differential Localization of the Vacuolar H+ Pump with G Subunit Isoforms (G1 and G2) in Mouse Neurons. Journal of Biological Chemistry, 2002, 277, 36296-36303.	3.4	60
12	The murine genome contains one functional gene and two pseudogenes coding for the 16 kDa proteolipid subunit of vacuolar H+-ATPase. Gene, 2001, 273, 199-206.	2.2	18
13	a4, a Unique Kidney-specific Isoform of Mouse Vacuolar H+-ATPase Subunit a. Journal of Biological Chemistry, 2001, 276, 40050-40054.	3.4	121
14	Upstream Regions Directing Heart-Specific Expression of the GATA6 Gene During Mouse Early Development. Journal of Biochemistry, 2000, 127, 703-709.	1.7	12
15	Sensing of cadmium and copper ions by externally exposed ADL, ASE, and ASH neurons elicits avoidance response in Caenorhabditis elegans. NeuroReport, 1999, 10, 753-757.	1.2	137
16	Essential Cys-Pro-Cys Motif ofCaenorhabditis elegansCopper Transport ATPase. Bioscience, Biotechnology and Biochemistry, 1998, 62, 1258-1260.	1.3	33
17	Caenorhabditis elegans cDNA for a Menkes/Wilson Disease Gene Homologue and Its Function in a Yeast CCC2 Gene Deletion Mutant. Journal of Biochemistry, 1997, 121, 1169-1175.	1.7	47