Jacob Bendor

List of Publications by Year
in descending order

13	1,676	687363 13	1125743 13
papers	citations	h-index	g-index

13	13	13	3075
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Î±-Synuclein promotes dilation of the exocytotic fusion pore. Nature Neuroscience, 2017, 20, 681-689.	14.8	229
2	Loss of Î±-Synuclein Does Not Affect Mitochondrial Bioenergetics in Rodent Neurons. ENeuro, 2017, 4, ENEURO.0216-16.2017.	1.9	16
3	The Function of Î±-Synuclein. Neuron, 2013, 79, 1044-1066.	8.1	664
4	AGAP1/AP-3-dependent endocytic recycling of M5 muscarinic receptors promotes dopamine release. EMBO Journal, 2010, 29, 2813-2826.	7.8	78
5	Norbin Is an Endogenous Regulator of Metabotropic Glutamate Receptor 5 Signaling. Science, 2009, 326, 1554-1557.	12.6	114
6	FGF acts as a co-transmitter through adenosine A2A receptor to regulate synaptic plasticity. Nature Neuroscience, 2008, 11, 1402-1409.	14.8	167
7	Mu opioid receptor and orexin/hypocretin mRNA levels in the lateral hypothalamus and striatum are enhanced by morphine withdrawal. Journal of Endocrinology, 2006, 191, 137-145.	2.6	109
8	Cerebellar Vermis Involvement in Cocaine-Related Behaviors. Neuropsychopharmacology, 2006, 31, 1318-1326.	5.4	90
9	Dopamine Transporter (DAT) Inhibitors Alleviate Specific Parkinsonian Deficits in Monkeys: Association with DAT Occupancy in Vivo. Journal of Pharmacology and Experimental Therapeutics, 2006, 319, 570-585.	2.5	24
10	Immediate withdrawal from chronic â€œbingeâ€•cocaine administration increases Î¼-opioid receptor mRNA levels in rat frontal cortex. Molecular Brain Research, 2005, 137, 258-262.	2.3	33
11	Amygdalar vasopressin mRNA increases in acute cocaine withdrawal: Evidence for opioid receptor modulation. Neuroscience, 2005, 134, 1391-1397.	2.3	38
12	A mu-opioid receptor single nucleotide polymorphism in rhesus monkey: association with stress response and aggression. Molecular Psychiatry, 2004, 9, 99-108.	7.9	100
13	Nonâ€amines, drugs without an amine nitrogen, potently block serotonin transport: Novel antidepressant candidates?. Synapse, 2001, 42, 129-140.	1.2	14