Styliani Vlachou

List of Publications by Year
in descending order

24 papers	890 citations	516710 16 h-index	642732 23 g-index
26 all docs	26 docs citations	26 times ranked	960 citing authors

#	Article	IF	Citations
1	GABAB Receptors in Reward Processes. Advances in Pharmacology, 2010, 58, 315-371.	2.0	97
2	Positive Modulation of GABA_B Receptors Decreased Nicotine Self-Administration and Counteracted Nicotine-Induced Enhancement of Brain Reward Function in Rats. Journal of Pharmacology and Experimental Therapeutics, 2008, 326, 306-314.	2.5	84
3	WIN 55,212-2 decreases the reinforcing actions of cocaine through CB1 cannabinoid receptor stimulation. Behavioural Brain Research, 2003, 141, 215-222.	2.2	70
4	Cannabinoid Regulation of Brain Reward Processing with an Emphasis on the Role of CB1 Receptors: A Step Back into the Future. Frontiers in Psychiatry, 2014, 5, 92.	2.6	67
5	CB1 cannabinoid receptor agonists increase intracranial self-stimulation thresholds in the rat. Psychopharmacology, 2005, 179, 498-508.	3.1	62
6	Lack of evidence for appetitive effects of Î”9-tetrahydrocannabinol in the intracranial self-stimulation and conditioned place preference procedures in rodents. Behavioural Pharmacology, 2007, 18, 311-319.	1.7	62
7	Regulation of Brain Reward by the Endocannabinoid System: A Critical Review of Behavioral Studies in Animals. Current Pharmaceutical Design, 2014, 20, 2072-2088.	1.9	56
8	The Gamma-Aminobutyric Acid B Receptor in Depression and Reward. Biological Psychiatry, 2018, 83, 963-976.	1.3	51
9	Effects of endocannabinoid neurotransmission modulators on brain stimulation reward. Psychopharmacology, 2006, 188, 293-305.	3.1	46
10	Repeated administration of the GABAB receptor positive modulator BHF177 decreased nicotine self-administration, and acute administration decreased cue-induced reinstatement of nicotine seeking in rats. Psychopharmacology, 2011, 215, 117-128.	3.1	46
11	Behavioral Pharmacology of Cannabinoids with a Focus on Preclinical Models for Studying Reinforcing and Dependence-Producing Properties. Current Drug Abuse Reviews, 2008, 1, 350-374.	3.4	44
12	A Critical Review of the Role of the Cannabinoid Compounds Î”9-Tetrahydrocannabinol (Î”9-THC) and Cannabidiol (CBD) and their Combination in Multiple Sclerosis Treatment. Molecules, 2020, 25, 4930.	3.8	35
13	Enhancement of endocannabinoid neurotransmission through CB1 cannabinoid receptors counteracts the reinforcing and psychostimulant effects of cocaine. International Journal of Neuropsychopharmacology, 2008, 11, 905-23.	2.1	34
14	Enhancing glutamatergic transmission during adolescence reverses early-life stress-induced deficits in the rewarding effects of cocaine in rats. Neuropharmacology, 2015, 99, 168-176.	4.1	33
15	Intracranial Self-Stimulation. Neuromethods, 2011, , 3-56.	0.3	30
16	Both GABAB receptor activation and blockade exacerbated anhedonic aspects of nicotine withdrawal in rats. European Journal of Pharmacology, 2011, 655, 52-58.	3.5	24
17	Behavioral pharmacological properties of a novel cannabinoid 1???,1???-dithiolane ??8-THC analog, AMG-3. Behavioural Pharmacology, 2005, 16, 499-510.	1.7	15
18	Efficacy of Phytocannabinoids in Epilepsy Treatment: Novel Approaches and Recent Advances. International Journal of Environmental Research and Public Health, 2021, 18, 3993.	2.6	14

#	Article	IF	Citations
19	GABAB Receptors and Cognitive Processing in Health and Disease. Current Topics in Behavioral Neurosciences, 2021, , 291-329.	1.7	9
20	Effects of Cannabinoid Exposure during Neurodevelopment on Future Effects of Drugs of Abuse: A Preclinical Perspective. International Journal of Molecular Sciences, 2021, 22, 9989.	4.1	5
21	A Brief History and the Significance of the GABAB Receptor. Current Topics in Behavioral Neurosciences, 2021, , 1-17.	1.7	3
22	Contribution to Mentorship and Promoting Women in Science. Biological Psychiatry, 2018, 83, 913-914.	1.3	2
23	B.4 - EVALUATION OF THE EFFECTS OF THE GABA-B RECEPTOR POSITIVE MODULATOR BHF177 ON NICOTINE SELF-ADMINISTRATION IN HIGH AND LOW IMPULSIVE RATS. Behavioural Pharmacology, 2013, 24, e27.	1.7	0
24	Cannabidiol Does Not Cause Significant Changes to Working Memory Performance in the N-Back Task. Pharmaceuticals, 2021, 14, 1165.	3.8	0