

# Sergios Charntikov

## List of Publications by Year in descending order

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papers

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citations

687220

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Post-training cocaine exposure facilitates spatial memory consolidation in C57BL/6 mice. <i>Hippocampus</i> , 2012, 22, 802-813.	0.9	40
2	Iptakalim attenuates self-administration and acquired goal-tracking behavior controlled by nicotine. <i>Neuropharmacology</i> , 2013, 75, 138-144.	2.0	24
3	Repeated aripiprazole treatment causes dopamine D2 receptor up-regulation and dopamine supersensitivity in young rats. <i>Journal of Psychopharmacology</i> , 2014, 28, 376-386.	2.0	23
4	Disentangling the nature of the nicotine stimulus. <i>Behavioural Processes</i> , 2012, 90, 28-33.	0.5	21
5	Ibudilast reverses the decrease in the synaptic signaling protein phosphatidylethanolamine-binding protein 1 (PEBP1) produced by chronic methamphetamine intake in rats. <i>Drug and Alcohol Dependence</i> , 2015, 152, 15-23.	1.6	21
6	Individual Vulnerability to Stress Is Associated With Increased Demand for Intravenous Heroin Self-administration in Rats. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 134.	1.0	21
7	Individual differences in responding to bupropion or varenicline in a preclinical model of nicotine self-administration vary according to individual demand for nicotine. <i>Neuropharmacology</i> , 2019, 148, 139-150.	2.0	21
8	Importance of D1 and D2 receptors in the dorsal caudate-putamen for the locomotor activity and stereotyped behaviors of preweanling rats. <i>Neuroscience</i> , 2011, 183, 121-133.	1.1	20
9	Persistence of one-trial cocaine-induced behavioral sensitization in young rats: regional differences in Fos immunoreactivity. <i>Psychopharmacology</i> , 2009, 203, 617-628.	1.5	15
10	The effect of sazetidine-A and other nicotinic ligands on nicotine controlled goal-tracking in female and male rats. <i>Neuropharmacology</i> , 2017, 113, 354-366.	2.0	15
11	Conditioned enhancement of the nicotine reinforcer.. <i>Experimental and Clinical Psychopharmacology</i> , 2021, 29, 385-394.	1.3	15
12	Importance of environmental context for one- and three-trial cocaine-induced behavioral sensitization in preweanling rats. <i>Psychopharmacology</i> , 2009, 206, 377-388.	1.5	14
13	Conditioned Response Evoked by Nicotine Conditioned Stimulus Preferentially Induces c-Fos Expression in Medial Regions of Caudate-Putamen. <i>Neuropsychopharmacology</i> , 2012, 37, 876-884.	2.8	14
14	Dopamine receptor inactivation in the caudate-putamen differentially affects the behavior of preweanling and adult rats. <i>Neuroscience</i> , 2012, 226, 427-440.	1.1	14
15	The effect of N-acetylcysteine or bupropion on methamphetamine self-administration and methamphetamine-triggered reinstatement of female rats. <i>Neuropharmacology</i> , 2018, 135, 487-495.	2.0	14
16	We Know Very Little about the Subjective Effects of Drugs in Females. <i>ACS Chemical Neuroscience</i> , 2015, 6, 359-361.	1.7	13
17	Double dissociation of the anterior and posterior dorsomedial caudate-putamen in the acquisition and expression of associative learning with the nicotine stimulus. <i>Neuropharmacology</i> , 2017, 121, 111-119.	2.0	13
18	Age-dependent effects of $\mu$ -opioid receptor stimulation on cocaine-induced stereotyped behaviors and dopamine overflow in the caudate-putamen: an in vivo microdialysis study. <i>Neuroscience</i> , 2010, 169, 203-213.	1.1	10

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19	Interoceptive conditioning with nicotine using extinction and re-extinction to assess stimulus similarity with bupropion. <i>Neuropharmacology</i> , 2014, 86, 181-191.	2.0	9
20	Effects of repeated and acute aripiprazole or haloperidol treatment on dopamine synthesis in the dorsal striatum of young rats: comparison to adult rats. <i>Journal of Neural Transmission</i> , 2010, 117, 573-583.	1.4	8
21	Acute and long-term response of dopamine nigrostriatal synapses to a single, low-dose episode of 3-nitropropionic acid-mediated chemical hypoxia. <i>Synapse</i> , 2011, 65, 339-350.	0.6	8
22	Effects of dorsal striatal infusions of R(̂)-propylnorapomorphine on $\mu$ -opioid-mediated locomotor activity in the young rat: Possible role of the indirect pathway. <i>Neuroscience</i> , 2008, 155, 603-612.	1.1	7
23	Assessment of individual differences in response to acute bupropion or varenicline treatment using a long-access nicotine self-administration model and behavioral economics in female rats. <i>Behavioural Brain Research</i> , 2020, 385, 112558.	1.2	5
24	Inactivation of posterior but not anterior dorsomedial caudate-putamen impedes learning with self-administered nicotine stimulus in male rats. <i>Behavioural Brain Research</i> , 2021, 413, 113438.	1.2	1
25	Varenicline rescues nicotine-induced decrease in motivation for sucrose reinforcement. <i>Behavioural Brain Research</i> , 2021, 397, 112887.	1.2	0