Ilya Sukhanov

List of Publications by Year
in descending order

38 papers	842 citations	858243 12 h-index	620720 26 g-index
52 all docs	52 docs citations	52 times ranked	966 citing authors

#	Article	IF	Citations
1	The Lack of Dopamine Transporter Is Associated With Conditional Associative Learning Impairments and Striatal Proteomic Changes. Frontiers in Psychiatry, 2022, 13, 799433.	1.3	5
2	PUBLICATION OF A SCIENTIFIC ARTICLE IN FOR AN ENGLISH-LANGUAGE JOURNAL. PART 6. Nephrology (Saint-Petersburg), 2022, 26, 99-113.	0.1	0
3	Associative learning impairments in rats lacking dopamine transporter. UÄenye Zapiski Sankt-Peterburgskogo Gosudarstvennogo Medicinskogo Universiteta Im Akad I P Pavlova, 2022, 29, 18-27.	0.0	0
4	Publication of a scientific article in for an english-language journal. Part 5. Nephrology (Saint-Petersburg), 2021, 25, 79-98.	0.1	0
5	Ð”Ð¸Ð½Ð°Ð¼Ð¸ÐºÐ° ÑÑ„Ñ„ÐµÐºÑ‚Ð¾Ð² Ð½ÐµÐºÐ¾Ð¼Ð¿ÐµÑ‚Ð¸Ñ‚Ð¸Ð²Ð½Ð¾Ð³Ð¾ Ð°Ð½Ñ‚Ð°Ð³Ð¾Ð½iÑ NMDA-Ñ€	0.1	0
6	P.204 Hyperdopaminergia in rats is associated with reverse effort-cost dependent performance. European Neuropsychopharmacology, 2021, 44, S18-S19.	0.3	1
7	TRACE AMINE-ASSOCIATED RECEPTORS: A NEW TARGET FOR THE DEVELOPMENT OF ANTI-ADDICTIVE AGENTS?. Voprosy Narkologii, 2021, , 52-72.	0.1	0
8	The Action of TAAR1 Agonist RO5263397 on Executive Functions in Rats. Cellular and Molecular Neurobiology, 2020, 40, 215-228.	1.7	10
9	Trace Amine-Associated Receptor 5 Provides Olfactory Input Into Limbic Brain Areas and Modulates Emotional Behaviors and Serotonin Transmission. Frontiers in Molecular Neuroscience, 2020, 13, 18.	1.4	45
10	Ð›Ð¸Ð½Ð¸Ð¯ Ð¶Ð²Ð¾Ñ‚Ð½Ñ‹Ñ… ÑÐ¾ ÑÐ½Ð¸Ð¶ÐµÐ½Ð½Ð¾Ð¹ ÑÐºÑ€ÐµÑÑÐ¸ÐµÐ¹ Ð´Ð¾Ñ„Ð°Ð¼Ð¸Ð½Ð¾Ð²Ð¾Ð³Ð¾ Ñ	0.2	0
11	Publication of a scientific article in for an english-languagejournal. Part4. Nephrology (Saint-Petersburg), 2020, 24, 80-96.	0.1	0
12	Publication of a scientific article in for an english-language journal. Part 3. Nephrology (Saint-Petersburg), 2020, 24, 96-102.	0.1	0
13	Identification of a novel trace amine-associated receptor 1 agonist with in vivo activity. European Neuropsychopharmacology, 2019, 29, S190.	0.3	2
14	P.429 Analysis of cognitive control in Wistar-Kyoto and spontaneously hypertensive rats. European Neuropsychopharmacology, 2019, 29, S304-S305.	0.3	0
15	P.112 Impaired conditioning in dopamine transporter knockout rats. European Neuropsychopharmacology, 2019, 29, S94-S95.	0.3	0
16	Activation of trace amine-associated receptor 1 attenuates schedule-induced polydipsia in rats. Neuropharmacology, 2019, 144, 184-192.	2.0	12
17	Publication of a scientific article in for an english-language journal. Part 2. Nephrology (Saint-Petersburg), 2019, 23, 116-121.	0.1	0
18	Pronounced Hyperactivity, Cognitive Dysfunctions, and BDNF Dysregulation in Dopamine Transporter Knock-out Rats. Journal of Neuroscience, 2018, 38, 1959-1972.	1.7	148

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19	No tolerance to anticompulsive activity of trace amine-associated receptor 1 agonist following repeated administration. European Neuropsychopharmacology, 2018, 28, S38-S39.	0.3	1
20	Trace amine-associated receptor 1: a multimodal therapeutic target for neuropsychiatric diseases. Expert Opinion on Therapeutic Targets, 2018, 22, 513-526.	1.5	50
21	Trace Amine-Associated Receptor 1 Modulates the Locomotor and Sensitization Effects of Nicotine. Frontiers in Pharmacology, 2018, 9, 329.	1.6	27
22	Behavioral Effects of a Potential Novel TAAR1 Antagonist. Frontiers in Pharmacology, 2018, 9, 953.	1.6	8
23	Novel translational rat models of dopamine transporter deficiency. Neural Regeneration Research, 2018, 13, 2091.	1.6	13
24	Novel reinforcement learning paradigm based on response patterning under interval schedules of reinforcement. Behavioural Brain Research, 2017, 331, 276-281.	1.2	6
25	Dimensions of GSK3 Monoamine-Related Intracellular Signaling in Schizophrenia. Handbook of Behavioral Neuroscience, 2016, 23, 447-462.	0.7	0
26	Differences in effects of NMDA receptor antagonists in BARR2-KO mice. European Neuropsychopharmacology, 2016, 26, S276.	0.3	0
27	Increased context-dependent conditioning to amphetamine in mice lacking TAAR1. Pharmacological Research, 2016, 103, 206-214.	3.1	33
28	Postsynaptic D2 dopamine receptor supersensitivity in the striatum of mice lacking TAAR1. Neuropharmacology, 2015, 93, 308-313.	2.0	88
29	TAAR1 Modulates Cortical Glutamate NMDA Receptor Function. Neuropsychopharmacology, 2015, 40, 2217-2227.	2.8	98
30	TAAR1-dependent effects of apomorphine in mice. International Journal of Neuropsychopharmacology, 2014, 17, 1683-1693.	1.0	35
31	P.1.h.027 Dopamine transporter knockout rats: new experimental model in behavioral psychopharmacology research. European Neuropsychopharmacology, 2014, 24, S285.	0.3	0
32	S.07.02 Role of trace amine-associated receptor 1 (TAAR1) in the modulation of dopaminergic system and cortico-striatal signalling. European Neuropsychopharmacology, 2013, 23, S120.	0.3	0
33	H.1 - NOVEL REWARD LEARNING PARADIGM BASED ON RESPONSE PATTERNING UNDER INTERVAL SCHEDULES OF REINFORCEMENT. Behavioural Pharmacology, 2013, 24, e60.	0.8	0
34	P.2.26 Effect of MK-801 on sustained attention in rats. European Neuropsychopharmacology, 2009, 19, S55-S55.	0.3	0
35	Anxiolytic-like effects of mGlu1 and mGlu5 receptor antagonists in rats. European Journal of Pharmacology, 2005, 514, 25-34.	1.7	103
36	S.3.3 Behavioral mechanisms of nicotine abuse: Search for novel pharmacotherapies to treat nicotine dependence. European Neuropsychopharmacology, 2005, 15, S98.	0.3	0

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37	Metabotropic glutamate receptor (mGluR5) antagonist MPEP attenuated cue- and schedule-induced reinstatement of nicotine self-administration behavior in rats. Neuropharmacology, 2005, 49, 167-178.	2.0	126
38	Effects of NMDA receptor channel blockers, MK-801 and memantine, on locomotor activity and tolerance to delay of reward in Wistarâˆ'Kyoto and spontaneously hypertensive rats. Behavioural Pharmacology, 2004, 15, 263-271.	0.8	22