

# Andrey Proshin

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

206  
citations

1163065

8  
h-index

1058452

14  
g-index

18  
all docs

18  
docs citations

18  
times ranked

192  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic mild stress paradigm as a rat model of depression: facts, artifacts, and future perspectives. <i>Psychopharmacology</i> , 2022, 239, 663-693.	3.1	42
2	Thiamine and benfotiamine counteract ultrasound-induced aggression, normalize AMPA receptor expression and plasticity markers, and reduce oxidative stress in mice. <i>Neuropharmacology</i> , 2019, 156, 107543.	4.1	31
3	Dicholine salt of succinic acid, a neuronal insulin sensitizer, ameliorates cognitive deficits in rodent models of normal aging, chronic cerebral hypoperfusion, and beta-amyloid peptide-(25-35)-induced amnesia. <i>BMC Pharmacology</i> , 2008, 8, 1.	0.4	30
4	Stress-induced aggression in heterozygous TPH2 mutant mice is associated with alterations in serotonin turnover and expression of 5-HT6 and AMPA subunit 2A receptors. <i>Journal of Affective Disorders</i> , 2020, 272, 440-451.	4.1	17
5	Increased Oxidative Stress in the Prefrontal Cortex as a Shared Feature of Depressive- and PTSD-Like Syndromes: Effects of a Standardized Herbal Antioxidant. <i>Frontiers in Nutrition</i> , 2021, 8, 661455.	3.7	16
6	Hippocampal Over-Expression of Cyclooxygenase-2 (COX-2) Is Associated with Susceptibility to Stress-Induced Anhedonia in Mice. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2061.	4.1	14
7	Learning ability is a key outcome determinant of GSK-3 inhibition on visuospatial memory in rats. <i>Journal of Psychopharmacology</i> , 2015, 29, 822-835.	4.0	12
8	Enhanced conditioning of adverse memories in the mouse modified swim test is associated with neuroinflammatory changes – Effects that are susceptible to antidepressants. <i>Neurobiology of Learning and Memory</i> , 2020, 172, 107227.	1.9	11
9	Molecular and behavioural abnormalities in the FUS mice mimic frontotemporal lobar degeneration: Effects of old and new anti-inflammatory therapies. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 10251-10257.	3.6	10
10	ASD-like behaviors, a dysregulated inflammatory response and decreased expression of PLP1 characterize mice deficient for sialyltransferase ST3GAL5. <i>Brain, Behavior, &amp; Immunity - Health</i> , 2021, 16, 100306.	2.5	9
11	Evaluation of the Activity of Choline Acetyltransferase From Different Synaptosomal Fractions at the Distinct Stages of Spatial Learning in the Morris Water Maze. <i>Frontiers in Behavioral Neuroscience</i> , 2021, 15, 755373.	2.0	4
12	Sex-Specific ADHD-like Behaviour, Altered Metabolic Functions, and Altered EEG Activity in Sialyltransferase ST3GAL5-Deficient Mice. <i>Biomolecules</i> , 2021, 11, 1759.	4.0	4
13	Predation Stress Causes Excessive Aggression in Female Mice with Partial Genetic Inactivation of Tryptophan Hydroxylase-2: Evidence for Altered Myelination-Related Processes. <i>Cells</i> , 2022, 11, 1036.	4.1	4
14	Opposite Pathways of Cholinergic Mechanisms of Hypoxic Preconditioning in the Hippocampus: Participation of Nicotinic $\alpha 7$ Receptors and Their Association with the Baseline Level of Startle Prepulse Inhibition. <i>Brain Sciences</i> , 2021, 11, 12.	2.3	2
15	MULTIDIRECTIONAL EFFECTS OF $\alpha 7$ ANTAGONIST OF NICOTINIC CHOLINERGIC RECEPTORS METHYLLYCACONITINE ON SPATIAL MEMORY DURING ACUTE AND SUB-CHRONIC EXPOSURE. , 2020, , .		0
16	Effect of Intrahippocampal Administration of $\alpha 7$ Subtype Nicotinic Receptor Agonist PNU-282987 and Its Solvent Dimethyl Sulfoxide on the Efficiency of Hypoxic Preconditioning in Rats. <i>Molecules</i> , 2021, 26, 7387.	3.8	0
17	Cholinergic Internal and Projection Systems of Hippocampus and Neocortex Critical for Early Spatial Memory Consolidation in Normal and Chronic Cerebral Hypoperfusion Conditions in Rats with Different Abilities to Consolidation: The Role of Cholinergic Interneurons of the Hippocampus. <i>Biomedicines</i> . 2022. 10, 1532.	3.2	0