Natalia N Kudryavtseva

List of Publications by Year
in descending order

37	1,190	394421 19	395702 33
papers	citations	h-index	g-index

42	42	42	1092
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Dorsal Striatum Transcriptome Profile Profound Shift in Repeated Aggression Mouse Model Converged to Networks of 12 Transcription Factors after Fighting Deprivation. Genes, 2022, 13, 21.	2.4	6
2	Reduced Expression of Slc Genes in the VTA and NAcc of Male Mice with Positive Fighting Experience. Genes, 2021, 12, 1099.	2.4	5
3	Chronic Lithium Treatment Affects Anxious Behaviors and theExpression of Serotonergic Genes in Midbrain Raphe Nuclei of Defeated Male Mice. Biomedicines, 2021, 9, 1293.	3.2	13
4	Correlation of Expression Changes between Genes Controlling 5-HT Synthesis and Genes Crh and Trh in the Midbrain Raphe Nuclei of Chronically Aggressive and Defeated Male Mice. Genes, 2021, 12, 1811.	2.4	6
5	Development of Mixed Anxiety/Depression-Like State as a Consequence of Chronic Anxiety: Review of Experimental Data. Current Topics in Behavioral Neurosciences, 2021, , .	1.7	3
6	Gene Expression Changes in the Ventral Tegmental Area of Male Mice with Alternative Social Behavior Experience in Chronic Agonistic Interactions. International Journal of Molecular Sciences, 2020, 21, 6599.	4.1	8
7	Positive fighting experience, addiction-like state, and relapse: Retrospective analysis of experimental studies. Aggression and Violent Behavior, 2020, 52, 101403.	2.1	9
8	Dopamine response gene pathways in dorsal striatum MSNs from a gene expression viewpoint: cAMP-mediated gene networks. BMC Neuroscience, 2020, 21, 12.	1.9	17
9	Aberrant Expression of Collagen Gene Family in the Brain Regions of Male Mice with Behavioral Psychopathologies Induced by Chronic Agonistic Interactions. BioMed Research International, 2019, 2019, 1-13.	1.9	15
10	Heterogeneity of Brain Ribosomal Genes Expression Following Positive Fighting Experience in Male Mice as Revealed by RNA-Seq. Molecular Neurobiology, 2018, 55, 390-401.	4.0	21
11	Altered Slc25 family gene expression as markers of mitochondrial dysfunction in brain regions under experimental mixed anxiety/depression-like disorder. BMC Neuroscience, 2018, 19, 79.	1.9	45
12	Abnormal Social Behaviors and Dysfunction of Autism-Related Genes Associated With Daily Agonistic Interactions in Mice. , 2018, , 309-344.		2
13	RNA-Seq Mouse Brain Regions Expression Data Analysis: Focus on ApoE Functional Network. Journal of Integrative Bioinformatics, 2017, 14, .	1.5	13
14	Dysfunction in Ribosomal Gene Expression in the Hypothalamus and Hippocampus following Chronic Social Defeat Stress in Male Mice as Revealed by RNA-Seq. Neural Plasticity, 2016, 2016, 1-6.	2.2	42
15	Altered Hippocampal Neurogenesis and Amygdalar Neuronal Activity in Adult Mice with Repeated Experience of Aggression. Frontiers in Neuroscience, 2015, 9, 443.	2.8	32
16	Hyperactivity and Abnormal Exploratory Activity Developing in CD-1 Male Mice under Chronic Experience of Aggression and Social Defeats. Journal of Behavioral and Brain Science, 2015, 05, 478-490.	0.5	7
17	Repeated positive fighting experience in male inbred mice. Nature Protocols, 2014, 9, 2705-2717.	12.0	64
18	Extended Effect of Chronic Social Defeat Stress in Childhood on Behaviors in Adulthood. PLoS ONE, 2014, 9, e91762.	2.5	35

#	Article	IF	Citations
19	Downregulation of Serotonergic Gene Expression in the Raphe Nuclei of the Midbrain Under Chronic Social Defeat Stress in Male Mice. Molecular Neurobiology, 2013, 48, 13-21.	4.0	64
20	Reduction of serotonergic gene expression in the raphe nuclei of the midbrain under positive fighting experience in male mice. Advances in Bioscience and Biotechnology (Print), 2013, 04, 36-44.	0.7	15
21	Modeling fighting deprivation effect in mouse repeated aggression paradigm. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2011, 35, 1472-1478.	4.8	19
22	Standardized Model for Repeated Social Defeat Stress vs. Sensory Contact Model: similarities and differences, strengths and weaknesses. Nature Precedings, 2011, , .	0.1	1
23	Snca and Bdnf Gene Expression in the VTA and Raphe Nuclei of Midbrain in Chronically Victorious and Defeated Male Mice. PLoS ONE, 2010, 5, e14089.	2.5	21
24	Molecular Implications of Repeated Aggression: Th, Dat1, Snca and Bdnf Gene Expression in the VTA of Victorious Male Mice. PLoS ONE, 2009, 4, e4190.	2.5	40
25	BDNF in Anxiety and Depression. Science, 2006, 312, 1598-1599.	12.6	58
26	Anxiety and ethanol consumption in victorious and defeated mice; effect of Î¹-opioid receptor activation. European Neuropsychopharmacology, 2006, 16, 504-511.	0.7	42
27	Decrease of Î¹-opioid receptor mRNA level in ventral tegmental area of male mice after repeated experience of aggression. Molecular Brain Research, 2005, 135, 290-292.	2.3	13
28	Effects of repeated aggressive encounters on approach to a female and plasma testosterone in male mice. Hormones and Behavior, 2004, 45, 103-107.	2.1	23
29	Modulation of anxiety-related behaviors by Î¼- and Î¹-opioid receptor agonists depends on the social status of mice. Peptides, 2004, 25, 1355-1363.	2.4	53
30	Association between experience of aggression and anxiety in male mice. Behavioural Brain Research, 2002, 133, 83-93.	2.2	63
31	Increase of tyrosine hydroxylase and dopamine transporter mRNA levels in ventral tegmental area of male mice under influence of repeated aggression experience. Molecular Brain Research, 2001, 96, 77-81.	2.3	57
32	An experimental approach to the study of learned aggression. Aggressive Behavior, 2000, 26, 241-256.	2.4	51
33	Features of the genetically defined anxiety in mice. Behavior Genetics, 2000, 30, 101-109.	2.1	74
34	Effects of Haloperidol on Communicative and Aggressive Behavior in Male Mice with Different Experiences of Aggression. Pharmacology Biochemistry and Behavior, 1999, 63, 229-236.	2.9	28
35	Behavioral and physiological markers of experimental depression induced by social conflicts (DISC). Aggressive Behavior, 1998, 24, 271-286.	2.4	99
36	Effect of repeated experience of victory and defeat in daily agonistic confrontations on brain tryptophan hydroxylase activity. FEBS Letters, 1997, 406, 106-108.	2.8	27

#	Article	IF	Citations
37	Comparative analysis of anxiety-like behavior in partition and plus-maze tests after agonistic interactions in mice. Physiology and Behavior, 1997, 61, 37-43.	2.1	90