

Natalia N Kudryavtseva

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

1,190
citations

394421

19
h-index

395702

33
g-index

42
all docs

42
docs citations

42
times ranked

1092
citing authors

#	ARTICLE	IF	CITATIONS
1	Behavioral and physiological markers of experimental depression induced by social conflicts (DISC). <i>Aggressive Behavior</i> , 1998, 24, 271-286.	2.4	99
2	Comparative analysis of anxiety-like behavior in partition and plus-maze tests after agonistic interactions in mice. <i>Physiology and Behavior</i> , 1997, 61, 37-43.	2.1	90
3	Features of the genetically defined anxiety in mice. <i>Behavior Genetics</i> , 2000, 30, 101-109.	2.1	74
4	Downregulation of Serotonergic Gene Expression in the Raphe Nuclei of the Midbrain Under Chronic Social Defeat Stress in Male Mice. <i>Molecular Neurobiology</i> , 2013, 48, 13-21.	4.0	64
5	Repeated positive fighting experience in male inbred mice. <i>Nature Protocols</i> , 2014, 9, 2705-2717.	12.0	64
6	Association between experience of aggression and anxiety in male mice. <i>Behavioural Brain Research</i> , 2002, 133, 83-93.	2.2	63
7	BDNF in Anxiety and Depression. <i>Science</i> , 2006, 312, 1598-1599.	12.6	58
8	Increase of tyrosine hydroxylase and dopamine transporter mRNA levels in ventral tegmental area of male mice under influence of repeated aggression experience. <i>Molecular Brain Research</i> , 2001, 96, 77-81.	2.3	57
9	Modulation of anxiety-related behaviors by μ - and δ -opioid receptor agonists depends on the social status of mice. <i>Peptides</i> , 2004, 25, 1355-1363.	2.4	53
10	An experimental approach to the study of learned aggression. <i>Aggressive Behavior</i> , 2000, 26, 241-256.	2.4	51
11	Altered Slc25 family gene expression as markers of mitochondrial dysfunction in brain regions under experimental mixed anxiety/depression-like disorder. <i>BMC Neuroscience</i> , 2018, 19, 79.	1.9	45
12	Anxiety and ethanol consumption in victorious and defeated mice; effect of δ -opioid receptor activation. <i>European Neuropsychopharmacology</i> , 2006, 16, 504-511.	0.7	42
13	Dysfunction in Ribosomal Gene Expression in the Hypothalamus and Hippocampus following Chronic Social Defeat Stress in Male Mice as Revealed by RNA-Seq. <i>Neural Plasticity</i> , 2016, 2016, 1-6.	2.2	42
14	Molecular Implications of Repeated Aggression: Th, Dat1, Snca and Bdnf Gene Expression in the VTA of Victorious Male Mice. <i>PLoS ONE</i> , 2009, 4, e4190.	2.5	40
15	Extended Effect of Chronic Social Defeat Stress in Childhood on Behaviors in Adulthood. <i>PLoS ONE</i> , 2014, 9, e91762.	2.5	35
16	Altered Hippocampal Neurogenesis and Amygdalar Neuronal Activity in Adult Mice with Repeated Experience of Aggression. <i>Frontiers in Neuroscience</i> , 2015, 9, 443.	2.8	32
17	Effects of Haloperidol on Communicative and Aggressive Behavior in Male Mice with Different Experiences of Aggression. <i>Pharmacology Biochemistry and Behavior</i> , 1999, 63, 229-236.	2.9	28
18	Effect of repeated experience of victory and defeat in daily agonistic confrontations on brain tryptophan hydroxylase activity. <i>FEBS Letters</i> , 1997, 406, 106-108.	2.8	27

#	ARTICLE	IF	CITATIONS
19	Effects of repeated aggressive encounters on approach to a female and plasma testosterone in male mice. <i>Hormones and Behavior</i> , 2004, 45, 103-107.	2.1	23
20	Snca and Bdnf Gene Expression in the VTA and Raphe Nuclei of Midbrain in Chronically Victorious and Defeated Male Mice. <i>PLoS ONE</i> , 2010, 5, e14089.	2.5	21
21	Heterogeneity of Brain Ribosomal Genes Expression Following Positive Fighting Experience in Male Mice as Revealed by RNA-Seq. <i>Molecular Neurobiology</i> , 2018, 55, 390-401.	4.0	21
22	Modeling fighting deprivation effect in mouse repeated aggression paradigm. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011, 35, 1472-1478.	4.8	19
23	Dopamine response gene pathways in dorsal striatum MSNs from a gene expression viewpoint: cAMP-mediated gene networks. <i>BMC Neuroscience</i> , 2020, 21, 12.	1.9	17
24	Aberrant Expression of Collagen Gene Family in the Brain Regions of Male Mice with Behavioral Psychopathologies Induced by Chronic Agonistic Interactions. <i>BioMed Research International</i> , 2019, 2019, 1-13.	1.9	15
25	Reduction of serotonergic gene expression in the raphe nuclei of the midbrain under positive fighting experience in male mice. <i>Advances in Bioscience and Biotechnology (Print)</i> , 2013, 04, 36-44.	0.7	15
26	Decrease of μ -opioid receptor mRNA level in ventral tegmental area of male mice after repeated experience of aggression. <i>Molecular Brain Research</i> , 2005, 135, 290-292.	2.3	13
27	RNA-Seq Mouse Brain Regions Expression Data Analysis: Focus on ApoE Functional Network. <i>Journal of Integrative Bioinformatics</i> , 2017, 14, .	1.5	13
28	Chronic Lithium Treatment Affects Anxious Behaviors and the Expression of Serotonergic Genes in Midbrain Raphe Nuclei of Defeated Male Mice. <i>Biomedicines</i> , 2021, 9, 1293.	3.2	13
29	Positive fighting experience, addiction-like state, and relapse: Retrospective analysis of experimental studies. <i>Aggression and Violent Behavior</i> , 2020, 52, 101403.	2.1	9
30	Gene Expression Changes in the Ventral Tegmental Area of Male Mice with Alternative Social Behavior Experience in Chronic Agonistic Interactions. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6599.	4.1	8
31	Hyperactivity and Abnormal Exploratory Activity Developing in CD-1 Male Mice under Chronic Experience of Aggression and Social Defeats. <i>Journal of Behavioral and Brain Science</i> , 2015, 05, 478-490.	0.5	7
32	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. <i>Genes</i> , 2021, 12, 1811.	2.4	6
33	Dorsal Striatum Transcriptome Profile Profound Shift in Repeated Aggression Mouse Model Converged to Networks of 12 Transcription Factors after Fighting Deprivation. <i>Genes</i> , 2022, 13, 21.	2.4	6
34	Reduced Expression of Slc Genes in the VTA and NAcc of Male Mice with Positive Fighting Experience. <i>Genes</i> , 2021, 12, 1099.	2.4	5
35	Development of Mixed Anxiety/Depression-Like State as a Consequence of Chronic Anxiety: Review of Experimental Data. <i>Current Topics in Behavioral Neurosciences</i> , 2021, , .	1.7	3
36	Abnormal Social Behaviors and Dysfunction of Autism-Related Genes Associated With Daily Agonistic Interactions in Mice. , 2018, , 309-344.		2

#	ARTICLE	IF	CITATIONS
37	Standardized Model for Repeated Social Defeat Stress vs. Sensory Contact Model: similarities and differences, strengths and weaknesses. Nature Precedings, 2011, , .	0.1	1