

# Enrico Alleva

## List of Publications by Year in descending order

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200  
papers

8,341  
citations

34105

52  
h-index

64796

79  
g-index

202  
all docs

202  
docs citations

202  
times ranked

7865  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dopaminergic modulation of the circadian activity and sociability: Dissecting parental inheritance versus maternal styles as determinants of epigenetic influence. <i>Behavioural Brain Research</i> , 2022, 417, 113623.	2.2	10
2	Brain Proteome and Behavioural Analysis in Wild Type, BDNF+/+ and BDNF+/+ Adult Zebrafish (Danio) Tj ETQq0 0 0 rgBT /Overlock 1 5606.	4.1	4
3	Altering the development of the dopaminergic system through social play in rats: Implications for anxiety, depression, hyperactivity, and compulsivity. <i>Neuroscience Letters</i> , 2021, 760, 136090.	2.1	5
4	When Nerve Growth Factor Met Behavior. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1331, 205-214.	1.6	3
5	Own or damâ€™s genotype? Classical colony breeding may bias spontaneous and stressâ€™challenged activity in DATâ€™mutant rats. <i>Developmental Psychobiology</i> , 2020, 62, 505-518.	1.6	17
6	Motor Transitionsâ€™ Peculiarity of Heterozygous DAT Rats When Offspring of an Unconventional KOxWT Mating. <i>Neuroscience</i> , 2020, 433, 108-120.	2.3	12
7	Behavioral characterization of DAT-KO rats and evidence of asocial-like phenotypes in DAT-HET rats: The potential involvement of norepinephrine system. <i>Behavioural Brain Research</i> , 2019, 359, 516-527.	2.2	38
8	Activation of 5â€™HT</sc>7 receptor by administration of its selective agonist, <sc>LP</sc>â€™211, modifies explorativeâ€™curiosity behavior in rats in two paradigms which differ in visuospatial parameters. <i>CNS Neuroscience and Therapeutics</i> , 2018, 24, 712-720.	3.9	9
9	Targeting gait and life quality in persons with Parkinson's disease: Potential benefits of Equine-Assisted Interventions. <i>Parkinsonism and Related Disorders</i> , 2018, 47, 94-95.	2.2	7
10	Behavioral Phenotyping of Dopamine Transporter Knockout Rats: Compulsive Traits, Motor Stereotypies, and Anhedonia. <i>Frontiers in Psychiatry</i> , 2018, 9, 43.	2.6	77
11	On transparency in health care guidelines. Editorial. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2017, 53, 91-92.	0.4	0
12	Pain Perception in Unresponsive Wakefulness Syndrome May Challenge the Interruption of Artificial Nutrition and Hydration: Neuroethics in Action. <i>Frontiers in Neurology</i> , 2016, 7, 202.	2.4	9
13	For an alliance between science, ethics and politics in promoting paediatric trials. Commentary. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2016, 52, 9-10.	0.4	0
14	Actions for restocking of the European lobster ( <i>Homarus gammarus</i> ): a case study on the relevance of behaviour and welfare assessment of cultured juveniles. <i>Rendiconti Lincei</i> , 2015, 26, 59-64.	2.2	8
15	Stereotypic behaviours in <i>Melopsittacus undulatus</i> : Behavioural consequences of social and spatial limitations. <i>Applied Animal Behaviour Science</i> , 2015, 165, 143-155.	1.9	21
16	The Acclimation of European Sea Bass ( <i>Dicentrarchus labrax</i> ) to Temperature: Behavioural and Neurochemical Responses. <i>Ethology</i> , 2015, 121, 68-83.	1.1	16
17	Long-Term Changes in Pain Sensitivity in an Animal Model of Social Anxiety. <i>Veterinary Sciences</i> , 2014, 1, 77-95.	1.7	4
18	Cliniciansâ€™ Attitudes toward Patients with Disorders of Consciousness: A Survey. <i>Neuroethics</i> , 2014, 7, 93-104.	2.8	1

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19	Cosmic rays and radiobiology in a Sino-Italian network strategy: first bilateral workshop COSMIC-RAD. <i>Rendiconti Lincei</i> , 2014, 25, 1-2.	2.2	1
20	Global warming and environmental contaminants in aquatic organisms: The need of the etho-toxicology approach. <i>Chemosphere</i> , 2014, 100, 1-7.	8.2	57
21	Behavioural response of European starlings exposed to video playback of conspecific flocks: Effect of social context and predator threat. <i>Behavioural Processes</i> , 2014, 103, 269-277.	1.1	10
22	Use of Assistance and Therapy Dogs for Children with Autism Spectrum Disorders: A Critical Review of the Current Evidence. <i>Journal of Alternative and Complementary Medicine</i> , 2013, 19, 73-80.	2.1	111
23	Early interactions with mother and peers independently build adult social skills and shape BDNF and oxytocin receptor brain levels. <i>Psychoneuroendocrinology</i> , 2013, 38, 522-532.	2.7	101
24	Not all stressors are equal: Early social enrichment favors resilience to social but not physical stress in male mice. <i>Hormones and Behavior</i> , 2013, 63, 503-509.	2.1	44
25	Antidepressant Treatment Outcome Depends on the Quality of the Living Environment: A Pre-Clinical Investigation in Mice. <i>PLoS ONE</i> , 2013, 8, e62226.	2.5	79
26	Quality and Timing of Stressors Differentially Impact on Brain Plasticity and Neuroendocrine-Immune Function in Mice. <i>Neural Plasticity</i> , 2013, 2013, 1-8.	2.2	14
27	Reflexdevelopment. , 2013, , 88-96.		1
28	Effects of Temperature on the Antipredator Behaviour and on the Cholinergic Expression in the European Sea Bass ( <i>Dicentrarchus labrax</i> L.) Juveniles. <i>Ethology</i> , 2013, 119, 592-604.	1.1	19
29	NGF, Brain and Behavioral Plasticity. <i>Neural Plasticity</i> , 2012, 2012, 1-9.	2.2	63
30	Developing effective animal-assisted intervention programs involving visiting dogs for institutionalized geriatric patients: a pilot study. <i>Psychogeriatrics</i> , 2012, 12, 143-150.	1.2	38
31	Role of neuroinflammation in hypertension-induced brain amyloid pathology. <i>Neurobiology of Aging</i> , 2012, 33, 205.e19-205.e29.	3.1	83
32	Sustained hippocampal neurogenesis in females is amplified in P66 <sup>Shc<sup>+/+</sup></sup> mice: An animal model of healthy aging. <i>Hippocampus</i> , 2012, 22, 2249-2259.	1.9	16
33	Effects of Spatial and Cognitive Enrichment on Activity Pattern and Learning Performance in Three Strains of Mice in the IntelliMaze. <i>Behavior Genetics</i> , 2012, 42, 449-460.	2.1	28
34	Social deprivation stress is a triggering factor for the emergence of anxiety- and depression-like behaviours and leads to reduced brain BDNF levels in C57BL/6J mice. <i>Psychoneuroendocrinology</i> , 2012, 37, 762-772.	2.7	179
35	Evaluation of Gene, Protein and Neurotrophin Expression in the Brain of Mice Exposed to Space Environment for 91 Days. <i>PLoS ONE</i> , 2012, 7, e40112.	2.5	50
36	Epigenetic modifications induced by early enrichment are associated with changes in timing of induction of BDNF expression. <i>Neuroscience Letters</i> , 2011, 495, 168-172.	2.1	76

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37	The richness of social stimuli shapes developmental trajectories: Are laboratory mouse pups impoverished?. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011, 35, 1452-1460.	4.8	16
38	Effects of maternal l-tryptophan depletion and corticosterone administration on neurobehavioral adjustments in mouse dams and their adolescent and adult daughters. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011, 35, 1479-1492.	4.8	21
39	A novel BDNF polymorphism affects plasma protein levels in interaction with early adversity in rhesus macaques. <i>Psychoneuroendocrinology</i> , 2011, 36, 372-379.	2.7	19
40	Propagating waves in starling, <i>Sturnus vulgaris</i> , flocks under predation. <i>Animal Behaviour</i> , 2011, 82, 759-765.	1.9	105
41	Early exposure to low doses of atrazine affects behavior in juvenile and adult CD1 mice. <i>Toxicology</i> , 2011, 279, 19-26.	4.2	63
42	Animal-assisted interventions as innovative tools for mental health. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2011, 47, 341-8.	0.4	40
43	Taking into account animal and human personalities: relevance for health and disease. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2011, 47, 331-2.	0.4	1
44	Preference for novel food in a familiar versus unfamiliar context: a pilot study on C57BL/6J mice. <i>Rendiconti Lincei</i> , 2010, 21, 233-237.	2.2	1
45	Hypothermic abilities of migratory songbirds at a stopover site. <i>Rendiconti Lincei</i> , 2010, 21, 323-334.	2.2	16
46	Shaping brain development: Mouse communal nesting blunts adult neuroendocrine and behavioral response to social stress and modifies chronic antidepressant treatment outcome. <i>Psychoneuroendocrinology</i> , 2010, 35, 743-751.	2.7	53
47	Greater resistance to inflammation at adulthood could contribute to extended life span of p66Shc <sup>+/+</sup> mice. <i>Experimental Gerontology</i> , 2010, 45, 343-350.	2.8	16
48	Early life influences on emotional reactivity: Evidence that social enrichment has greater effects than handling on anxiety-like behaviors, neuroendocrine responses to stress and central BDNF levels. <i>Neuroscience and Biobehavioral Reviews</i> , 2010, 34, 808-820.	6.1	96
49	Aerial hunting behaviour and predation success by peregrine falcons <i>Falco peregrinus</i> on starling flocks <i>Sturnus vulgaris</i> . <i>Journal of Avian Biology</i> , 2010, 41, 427-433.	1.2	28
50	Striatal 6-OHDA lesion in mice: Investigating early neurochemical changes underlying Parkinson's disease. <i>Behavioural Brain Research</i> , 2010, 208, 137-143.	2.2	45
51	Early behavioural markers of disease in P301S tau transgenic mice. <i>Behavioural Brain Research</i> , 2010, 208, 250-257.	2.2	76
52	Conjunctively administered NGF antibody reduces pain sensitivity and anxiety-like behavioral responses in aged female mice. <i>Behavioural Brain Research</i> , 2010, 210, 284-287.	2.2	5
53	Early social enrichment provided by communal nest increases resilience to depression-like behavior more in female than in male mice. <i>Behavioural Brain Research</i> , 2010, 215, 71-76.	2.2	34
54	Human mate preference: inconsistency between data and interpretations. <i>Trends in Ecology and Evolution</i> , 2010, 25, 489-490.	8.7	2

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55	A Trouble Shared Is a Trouble Halved: Social Context and Status Affect Pain in Mouse Dyads. PLoS ONE, 2009, 4, e4143.	2.5	29
56	Early handling increases susceptibility to experimental autoimmune encephalomyelitis (EAE) in C57BL/6 male mice. Journal of Neuroimmunology, 2009, 212, 10-16.	2.3	18
57	Changes in plasma levels of BDNF and NGF reveal a gender-selective vulnerability to early adversity in rhesus macaques. Psychoneuroendocrinology, 2009, 34, 172-180.	2.7	61
58	The NGF saga: From animal models of psychosocial stress to stress-related psychopathology. Frontiers in Neuroendocrinology, 2009, 30, 379-395.	5.2	140
59	Aerial flocking patterns of wintering starlings, <i>Sturnus vulgaris</i> , under different predation risk. Animal Behaviour, 2009, 77, 101-107.	1.9	76
60	The 3R principle and the use of non-human primates in the study of neurodegenerative diseases: The case of Parkinson's disease. Neuroscience and Biobehavioral Reviews, 2009, 33, 33-47.	6.1	42
61	Theories commonly adopted to explain the antipredatory benefits of the group life: the case of starling ( <i>Sturnus vulgaris</i> ). Rendiconti Lincei, 2009, 20, 163-176.	2.2	16
62	The application of Russell and Burch 3R principle in rodent models of neurodegenerative disease: The case of Parkinson's disease. Neuroscience and Biobehavioral Reviews, 2009, 33, 18-32.	6.1	42
63	Early life stress as a risk factor for mental health: Role of neurotrophins from rodents to non-human primates. Neuroscience and Biobehavioral Reviews, 2009, 33, 573-585.	6.1	192
64	Psychiatric vulnerability: Suggestions from animal models and role of neurotrophins. Neuroscience and Biobehavioral Reviews, 2009, 33, 525-536.	6.1	74
65	A mouse model of neurobehavioural response to altered gravity conditions: An ontogenetical study. Behavioural Brain Research, 2009, 197, 109-118.	2.2	15
66	Birth spacing in the mouse communal nest shapes adult emotional and social behavior. Physiology and Behavior, 2009, 96, 532-539.	2.1	24
67	A Retrospective Performance Assessment of the Developmental Neurotoxicity Study in Support of OECD Test Guideline 426. Environmental Health Perspectives, 2009, 117, 17-25.	6.0	147
68	Assessing the interplay between fear and learning in mice exposed to a live rat in a spatial memory task (MWM). Animal Cognition, 2008, 11, 557-562.	1.8	9
69	Nonmotor symptoms in Parkinson's disease: Investigating early phase onset of behavioral dysfunction in the 6-hydroxydopamine-lesioned rat model. Journal of Neuroscience Research, 2008, 86, 2050-2061.	2.9	110
70	Altered emotionality, spatial memory and cholinergic function in caveolin-1 knock-out mice. Behavioural Brain Research, 2008, 188, 255-262.	2.2	38
71	Early behavioural enrichment in the form of handling renders mouse pups unresponsive to anxiolytic drugs and increases NGF levels in the hippocampus. Behavioural Brain Research, 2007, 178, 208-215.	2.2	26
72	Communal nesting, an early social enrichment, affects social competences but not learning and memory abilities at adulthood. Behavioural Brain Research, 2007, 183, 60-66.	2.2	67

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73	Deletion of the life span determinant p66Shc prevents age-dependent increases in emotionality and pain sensitivity in mice. <i>Experimental Gerontology</i> , 2007, 42, 37-45.	2.8	75
74	Animal welfare issues under laboratory constraints, an ethological perspective: rodents and marmosets. <i>Animal Welfare</i> , 2007, , 315-338.	1.0	2
75	Animal Welfare Issues Under Laboratory Constraints, an Ethological Perspective: Rodents and Marmosets. , 2007, , 315-338.		0
76	The role of voluntary exercise in enriched rearing: A behavioral analysis.. <i>Behavioral Neuroscience</i> , 2006, 120, 787-803.	1.2	98
77	Analysis of Ultrasonic Vocalizations Emitted by Infant Rodents. <i>Current Protocols in Toxicology / Editorial Board, Mahin D Maines (editor-in-chief) [et Al ]</i> , 2006, 30, Unit13.12.	1.1	21
78	Early Social Enrichment Shapes Social Behavior and Nerve Growth Factor and Brain-Derived Neurotrophic Factor Levels in the Adult Mouse Brain. <i>Biological Psychiatry</i> , 2006, 60, 690-696.	1.3	207
79	Prolonged prenatal exposure to low-level ozone affects aggressive behaviour as well as NGF and BDNF levels in the central nervous system of CD-1 mice. <i>Behavioural Brain Research</i> , 2006, 166, 124-130.	2.2	15
80	Acute perinatal asphyxia at birth has long-term effects on behavioural arousal and maternal behaviour in lactating rats. <i>Behavioural Brain Research</i> , 2006, 172, 54-62.	2.2	10
81	Communal nesting, an early social enrichment, increases the adult anxiety-like response and shapes the role of social context in modulating the emotional behavior. <i>Behavioural Brain Research</i> , 2006, 172, 299-306.	2.2	71
82	Repeated acute exposures to hypergravity during early development subtly affect CD-1 mouse neurobehavioural profile. <i>Brain Research Bulletin</i> , 2006, 69, 560-572.	3.0	9
83	Response to novelty, social and self-control behaviors, in rats exposed to neonatal anoxia: modulatory effects of an enriched environment. <i>Psychopharmacology</i> , 2006, 184, 155-165.	3.1	36
84	Efficient testing strategies for evaluation of xenobiotics with neuroendocrine activity. <i>Reproductive Toxicology</i> , 2006, 22, 164-174.	2.9	20
85	NGF: A social molecule. <i>Psychoneuroendocrinology</i> , 2006, 31, 295-296.	2.7	15
86	Early social enrichment augments adult hippocampal BDNF levels and survival of BrdU-positive cells while increasing anxiety- and "depression"-like behavior. <i>Journal of Neuroscience Research</i> , 2006, 83, 965-973.	2.9	116
87	Early Developmental Exposure to BDE 99 or Aroclor 1254 Affects Neurobehavioural Profile: Interference from the Administration Route. <i>NeuroToxicology</i> , 2005, 26, 183-192.	3.0	91
88	Fighting in the aged male mouse increases the expression of TrkA and TrkB in the subventricular zone and in the hippocampus. <i>Behavioural Brain Research</i> , 2005, 157, 351-362.	2.2	25
89	Overview of Behavioral Teratology. , 2005, Chapter 13, Unit13.7.		0
90	Rhes Is Involved in Striatal Function. <i>Molecular and Cellular Biology</i> , 2004, 24, 5788-5796.	2.3	63

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91	Neurobehavioral coping to altered gravity: endogenous responses of neurotrophins. <i>Progress in Brain Research</i> , 2004, 146, 185-194.	1.4	9
92	Utilisation of a physically-enriched environment by laboratory mice: age and gender differences. <i>Applied Animal Behaviour Science</i> , 2004, 88, 149-162.	1.9	10
93	Intrahippocampal administration of BDNF in adult rats affects short-term behavioral plasticity in the Morris water maze and performance in the elevated plus-maze. <i>Hippocampus</i> , 2004, 14, 802-807.	1.9	144
94	Neonatal behaviors associated with ultrasonic vocalizations in mice ( <i>mus musculus</i> ): A slow-motion analysis. <i>Developmental Psychobiology</i> , 2004, 44, 37-44.	1.6	39
95	Acute global anoxia during C-section birth affects dopamine-mediated behavioural responses and reactivity to stress. <i>Behavioural Brain Research</i> , 2004, 154, 155-164.	2.2	28
96	Long-term effects of the periadolescent environment on exploratory activity and aggressive behaviour in mice: social versus physical enrichment. <i>Physiology and Behavior</i> , 2004, 81, 443-453.	2.1	100
97	Cognitive and emotional alterations in periadolescent mice exposed to 2 g hypergravity field. <i>Physiology and Behavior</i> , 2004, 83, 383-394.	2.1	19
98	Scopolamine effects on ultrasonic vocalization emission and behavior in the neonatal mouse. <i>Behavioural Brain Research</i> , 2004, 151, 9-16.	2.2	26
99	Transgenic Mouse In Vivo Library of Human Down Syndrome Critical Region 1. <i>Journal of Neuro pathology and Experimental Neurology</i> , 2004, 63, 429-440.	1.7	85
100	Prolonged perinatal AZT administration and early maternal separation: effects on social and emotional behaviour of periadolescent mice. <i>Pharmacology Biochemistry and Behavior</i> , 2003, 74, 671-681.	2.9	37
101	Agonistic encounters in aged male mouse potentiate the expression of endogenous brain NGF and BDNF: possible implication for brain progenitor cells' activation. <i>European Journal of Neuroscience</i> , 2003, 17, 1455-1464.	2.6	49
102	Polybrominated Diphenyl Ethers: Neurobehavioral Effects Following Developmental Exposure. <i>NeuroToxicology</i> , 2003, 24, 449-462.	3.0	235
103	A new easy accessible and low-cost method for screening olfactory sensitivity in mice: Behavioural and nociceptive response in male and female CD-1 mice upon exposure to millipede aversive odour. <i>Brain Research Bulletin</i> , 2002, 58, 193-202.	3.0	7
104	Effects of Perinatal Exposure to a Polybrominated Diphenyl Ether (PBDE 99) on Mouse Neurobehavioural Development. <i>NeuroToxicology</i> , 2002, 23, 375-384.	3.0	177
105	Animal models of anti-HIV drugs exposure during pregnancy. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2002, 26, 747-761.	4.8	10
106	Prolonged Exposure to Low Doses of Ozone: Short- and Long-Term Changes in Behavioral Performance in Mice. <i>Environmental Research</i> , 2001, 85, 122-134.	7.5	24
107	Ultrasonic vocalisation emitted by infant rodents: a tool for assessment of neurobehavioural development. <i>Behavioural Brain Research</i> , 2001, 125, 49-56.	2.2	295
108	Psychosocial vs. "physical" stress situations in rodents and humans. <i>Physiology and Behavior</i> , 2001, 73, 313-320.	2.1	97



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109	Social stress. <i>Physiology and Behavior</i> , 2001, 73, 253-254.	2.1	21
110	Response of CD-1 mice to the chemical defence of a common arthropod ( <i>Ommatoiulus sabulosus</i> ). <i>Physiology and Behavior</i> , 2001, 74, 305-311.	2.1	5
111	Prenatal AZT or 3TC and mouse development of locomotor activity and hot-plate responding upon administration of the GABAA receptor agonist muscimol. <i>Psychopharmacology</i> , 2001, 153, 434-442.	3.1	11
112	Prenatal exposure to anti-HIV drugs: Neurobehavioral effects of zidovudine (AZT) + lamivudine (3TC) treatment in mice. <i>Teratology</i> , 2001, 63, 26-37.	1.6	29
113	Neurobehavioural effects of hypergravity conditions in the adult mouse. <i>NeuroReport</i> , 2000, 11, 3353-3356.	1.2	30
114	We urgently need more data to improve the lives of laboratory animals. <i>Nature</i> , 2000, 405, 116-116.	27.8	19
115	Prenatal exposure to anti-HIV drugs. <i>Neurotoxicology and Teratology</i> , 2000, 22, 369-379.	2.4	12
116	Effects of prenatal AZT+3TC treatment on open field behavior and responsiveness to scopolamine in adult mice. <i>Pharmacology Biochemistry and Behavior</i> , 2000, 67, 511-517.	2.9	8
117	NGF expression in the developing rat brain: effects of maternal separation. <i>Developmental Brain Research</i> , 2000, 123, 129-134.	1.7	66
118	Prolonged perinatal exposure to AZT affects aggressive behaviour of adult CD-1 mice. <i>Psychopharmacology</i> , 2000, 150, 404-411.	3.1	16
119	Learning performances, brain NGF distribution and NPY levels in transgenic mice expressing TNF-alpha. <i>Behavioural Brain Research</i> , 2000, 112, 165-175.	2.2	87
120	Intracerebroventricular administration of brain-derived neurotrophic factor in adult rats affects analgesia and spontaneous behaviour but not memory retention in a Morris Water Maze task. <i>Neuroscience Letters</i> , 2000, 287, 207-210.	2.1	50
121	Important Hints in Behavioural Teratology of Rodents. <i>Current Pharmaceutical Design</i> , 2000, 6, 99-126.	1.9	9
122	Serum NGF levels in children and adolescents with either Williams syndrome or Down syndrome. <i>Developmental Medicine and Child Neurology</i> , 2000, 42, 746-750.	2.1	13
123	Effects of Prenatal AZT on Mouse Neurobehavioral Development and Passive Avoidance Learning. <i>Neurotoxicology and Teratology</i> , 1999, 21, 29-40.	2.4	33
124	Neurobehavioral Effects of Prenatal Lamivudine (3TC) Exposure in Prewaning Mice. <i>Neurotoxicology and Teratology</i> , 1999, 21, 365-373.	2.4	15
125	Song behavior, NGF level and NPY distribution in the brain of adult male zebra finches. <i>Behavioural Brain Research</i> , 1999, 101, 85-92.	2.2	20
126	Parental recycling of nestling faeces in the common swift. <i>Animal Behaviour</i> , 1998, 56, 631-637.	1.9	22



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127	Behavioral effects of peripheral interleukin-1 administration in adult CD-1 mice: specific inhibition of the offensive components of intermale agonistic behavior. <i>Brain Research</i> , 1998, 791, 308-312.	2.2	40
128	Early Maternal Separation increases NGF Expression in the Developing Rat Hippocampus. <i>Pharmacology Biochemistry and Behavior</i> , 1998, 59, 853-858.	2.9	57
129	Prenatal Sulfur Dioxide Exposure Induces Changes in the Behavior of Adult Male Mice During Agonistic Encounters. <i>Neurotoxicology and Teratology</i> , 1998, 20, 543-548.	2.4	14
130	Ultrasonic vocalizations by infant laboratory mice: A preliminary spectrographic characterization under different conditions. <i>Developmental Psychobiology</i> , 1998, 33, 249-256.	1.6	129
131	Behavioural characterization of interleukin-6 overexpressing or deficient mice during agonistic encounters. <i>European Journal of Neuroscience</i> , 1998, 10, 3664-3672.	2.6	56
132	Infection with <i>Schistosoma mansoni</i> in mice induces changes in nociception and exploratory behavior. <i>Physiology and Behavior</i> , 1998, 65, 347-353.	2.1	19
133	Increased Number of Mast Cells in the Central Nervous System of Adult Male Mice Following Chronic Subordination Stress. <i>Brain, Behavior, and Immunity</i> , 1998, 12, 123-133.	4.1	55
134	Sex differences in parental care in the common swift ( <i>Apus apus</i> ): effect of brood size and nestling age. <i>Canadian Journal of Zoology</i> , 1998, 76, 1382-1387.	1.0	19
135	Methodological Analysis in Behavioral Toxicology: an Ethotoxicological Approach. <i>Toxicology and Industrial Health</i> , 1998, 14, 325-332.	1.4	8
136	Neurobehavioral Alteration in Rodents Following Developmental Exposure To Aluminum. <i>Toxicology and Industrial Health</i> , 1998, 14, 209-221.	1.4	31
137	A description of the ontogeny of mouse agonistic behavior.. <i>Journal of Comparative Psychology</i> (Washington, D C: 1983), 1998, 112, 3-12.	0.5	97
138	Haloperidol Administration in Humans Lowers Plasma Nerve Growth Factor Level: Evidence that Sedation Induces Opposite Effects to Arousal. <i>Neuropsychobiology</i> , 1997, 36, 65-68.	1.9	38
139	Haloperidol treatment decreases nerve growth factor levels in the hypothalamus of adult mice. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 1996, 20, 483-489.	4.8	29
140	Serum NGF levels increase during lactation and following maternal aggression in mice. <i>Physiology and Behavior</i> , 1996, 59, 461-466.	2.1	23
141	Nerve growth factor affects passive avoidance learning and retention in developing mice. <i>Brain Research Bulletin</i> , 1996, 39, 219-226.	3.0	19
142	NGF regulatory role in stress and coping of rodents and humans. <i>Pharmacology Biochemistry and Behavior</i> , 1996, 54, 65-72.	2.9	81
143	<i>Schistosoma mansoni</i> :Influence of Infection on Mouse Behavior. <i>Experimental Parasitology</i> , 1996, 83, 46-54.	1.2	26
144	Sibling effects on the behavior of infant mouse litters ( <i>Mus domesticus</i> ).. <i>Journal of Comparative Psychology</i> (Washington, D C: 1983), 1995, 109, 68-75.	0.5	55

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145	Neurobehavioral development of CD-1 mice after combined gestational and postnatal exposure to ozone. <i>Archives of Toxicology</i> , 1995, 69, 608-616.	4.2	17
146	Medium and long-term behavioral effects in mice of extended gestational exposure to ozone. <i>Neurotoxicology and Teratology</i> , 1995, 17, 463-470.	2.4	20
147	Developmental exposure to ozone induces subtle changes in swimming navigation of adult mice. <i>Toxicology Letters</i> , 1995, 81, 91-99.	0.8	4
148	Neuronal growth factors, neurotrophins and memory deficiency. <i>Behavioural Brain Research</i> , 1995, 66, 129-132.	2.2	38
149	Behavioral and hormonal responses to stress in the newborn mouse: Effects of maternal deprivation and chlordiazepoxide. <i>Developmental Psychobiology</i> , 1994, 27, 301-316.	1.6	87
150	NGF effects on hot plate behaviors in mice. <i>Pharmacology Biochemistry and Behavior</i> , 1994, 49, 701-705.	2.9	39
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