Carlos Tomaz

List of Publications by Year in descending order

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136740 205818 3,479 170 32 48 h-index citations g-index papers 180 180 180 3483 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	TREFACE: A New Computerized Test of Emotional Stroop with Facial Expressions. Journal of Behavioral and Brain Science, 2022, 12, 342-358.	0.2	2
2	Cannabidiol attenuated the maintenance and reinstatement of extinguished methylphenidate-induced conditioned place preference in rats. Brain Research Bulletin, 2021, 166, 118-127.	1.4	12
3	Preferential Neuronal Responses to Snakes in the Monkey Medial Prefrontal Cortex Support an Evolutionary Origin for Ophidiophobia. Frontiers in Behavioral Neuroscience, 2021, 15, 653250.	1.0	1
4	Visual evaluation in workers occupationally exposed to cosmetics Psychology and Neuroscience, 2021, 14, 343-357.	0.5	0
5	Cognitive impairment in Parkinson's disease: A clinical and pathophysiological overview. Journal of the Neurological Sciences, 2020, 419, 117177.	0.3	20
6	Corticosterone impairs contextual fear recall after reactivation in the ovariectomized rat model of menopause. Behavioural Brain Research, 2020, 394, 112817.	1.2	1
7	A Prototypical Template for Rapid Face Detection Is Embedded in the Monkey Superior Colliculus. Frontiers in Systems Neuroscience, 2020, 14, 5.	1.2	18
8	Middle Childhood Adverse Psychomotor Outcomes from Malaria in Pregnancy: A Study using the Denver Developmental Screening Test-II. International Journal for Innovation Education and Research, 2020, 8, 415-434.	0.0	0
9	On the Possibility to Use Oxytocin as A Potential Therapeutic Approach for Memory-Related Psychological Disorders. International Journal for Innovation Education and Research, 2020, 8, 341-352.	0.0	O
10	Assessment of mental suffering in a population affected by the Madeira River flood in the Brazilian Amazon. International Journal of Advanced Engineering Research and Science, 2020, 7, 155-165.	0.0	0
11	EFFECTS OF ENVIRONMENTAL EXPOSURE TO TOBACCO ON MODULATION OF COLOR VISION. International Journal for Innovation Education and Research, 2020, 8, 211-224.	0.0	0
12	CB1 receptor antagonism in capuchin monkeys alters social interaction and aversive memory extinction. Psychopharmacology, 2019, 236, 3413-3419.	1.5	6
13	Continuous Use of Combined Hormonal Contraceptive and the Effect on Blood Coagulation Factors in Female Capuchin Monkeys (Sapajus libidinosus). International Journal of Endocrinology, 2019, 2019, 1-9.	0.6	1
14	The effects of oxytocin on primates' working memory depend on the emotional valence of contextual factors. Behavioural Brain Research, 2019, 362, 82-89.	1.2	13
15	Gamma oscillations in the superior colliculus and pulvinar in response to faces support discrimination performance in monkeys. Neuropsychologia, 2019, 128, 87-95.	0.7	12
16	Effects of ascorbic acid combined to environmental enrichment on anxiety and memory Psychology and Neuroscience, 2019, 12, 363-378.	0.5	1
17	Critical Review of Education Development and High Education Challenges in Brazil. International Journal of Advanced Engineering Research and Science, 2019, 6, 168-172.	0.0	0
18	Methylphenidate Produces Conditioned place preference, and cannabidiol Exposure during Extinction does not Inhibit the Reinstatement of Methylphenidate in the Marmoset Monkeys. International Journal of Advanced Engineering Research and Science, 2019, 6, 66-72.	0.0	0

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19	Delayed in the Psychomotor Development of a Premature born Mother with Malaria failed in the Western Amazon, Brazil. International Journal of Advanced Engineering Research and Science, 2019, 6, 281-285.	0.0	O
20	Superior Neuronal Detection of Snakes and Conspecific Faces in the Macaque Medial Prefrontal Cortex. Cerebral Cortex, 2018, 28, 2131-2145.	1.6	13
21	SMR Neurofeedback Training Facilitates Working Memory Performance in Healthy Older Adults: A Behavioral and EEG Study. Frontiers in Behavioral Neuroscience, 2018, 12, 321.	1.0	26
22	Delay-Dependent Impairments in Memory and Motor Functions After Acute Methadone Overdose in Rats. Frontiers in Pharmacology, 2018, 9, 1023.	1.6	15
23	Cannabidiol effects on prepulse inhibition in nonhuman primates. Reviews in the Neurosciences, 2018, 30, 95-105.	1.4	8
24	Job Satisfaction and Mental Suffering of Penitentiary Agents of the Female Prison of Porto Velho, Rondônia (Brazil). International Journal of Advanced Engineering Research and Science, 2018, 5, 55-67.	0.0	0
25	Quantitative methods and studies of psychic disorders and job satisfaction of teachers of the prison system in the Amazon, Brazil. International Journal of Advanced Engineering Research and Science, 2018, 5, 7-18.	0.0	0
26	Differential modulatory effects of cocaine on marmoset monkey recognition memory. Progress in Brain Research, 2017, 235, 155-176.	0.9	6
27	Cannabidiol Affects MK-801-Induced Changes in the PPI Learned Response of Capuchin Monkeys (Sapajus) Tj E	TQq1,1 0.7	'84 <u>3</u> 14 rgBT
28	Negative Facial Expressions – But Not Visual Scenes – Enhance Human Working Memory in Younger and Older Participants. Frontiers in Pharmacology, 2017, 8, 668.	1.6	3
29	Fast Detector/First Responder: Interactions between the Superior Colliculus-Pulvinar Pathway and Stimuli Relevant to Primates. Frontiers in Neuroscience, 2017, 11, 67.	1.4	62
30	Planning ability impairments in probable Alzheimer's disease patients: Evidence from the Tower of London test. Dementia E Neuropsychologia, 2017, 11, 137-144.	0.3	8
31	Habit Learning and Addiction. , 2017, , 205-220.		1
32	Executive Dysfunctions: The Role in Attention Deficit Hyperactivity and Post-traumatic Stress Neuropsychiatric Disorders. Frontiers in Psychology, 2016, 7, 1230.	1.1	38
33	Population Coding of Facial Information in the Monkey Superior Colliculus and Pulvinar. Frontiers in Neuroscience, 2016, 10, 583.	1.4	25
34	Snakes elicit earlier, and monkey faces, later, gamma oscillations in macaque pulvinar neurons. Scientific Reports, 2016, 6, 20595.	1.6	37
35	Transitionality in addiction: A "temporal continuum―hypotheses involving the aberrant motivation, the hedonic dysregulation, and the aberrant learning. Medical Hypotheses, 2016, 93, 62-70.	0.8	43
36	Administration of activated glial condition medium in the nucleus accumbens extended extinction and intensified reinstatement of methamphetamine-induced conditioned place preference. Brain Research Bulletin, 2016, 125, 106-116.	1.4	20

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37	Relationship between cardiac vagal activity and mood congruent memory bias in major depression. Journal of Affective Disorders, 2016, 190, 19-25.	2.0	10
38	Prevalencia de sÃfilis en mujeres gestantes atendidas por el Programa de ProtecciÃ ³ n a la Gestante (PPG) y reporte de aborto en el Estado de Sergipe, Brasil. Revista De La Universidad Industrial De Santander Salud, 2016, 48, 214-220.	0.0	2
39	Morphological Analysis of Reticuloendothelial System in Capuchin Monkeys (Sapajus spp.) after Meso-2,3-Dimercaptosuccinic Acid (DMSA) Coated Magnetic Nanoparticles Administration. PLoS ONE, 2015, 10, e0140233.	1.1	5
40	Computerized spatial delayed recognition span task: a specific tool to assess visuospatial working memory. Frontiers in Aging Neuroscience, 2015, 7, 53.	1.7	11
41	Sensorimotor gating impairments induced by MK-801 treatment may be reduced by tolerance effect and by familiarization in monkeys. Frontiers in Pharmacology, 2015, 6, 204.	1.6	7
42	Nonlinear digital signal processing in mental health: characterization of major depression using instantaneous entropy measures of heartbeat dynamics. Frontiers in Physiology, 2015, 6, 74.	1.3	21
43	Instantaneous bispectral analysis of heartbeat dynamics for the assessment of major depression. , 2015, , .		4
44	High versus low fat/sugar food affects the behavioral, but not the cortisol response of marmoset monkeys in a conditioned-place-preference task. Physiology and Behavior, 2015, 139, 442-448.	1.0	9
45	Anatomical Analysis of Thumb Opponency Movement in the Capuchin Monkey (Sapajus sp). PLoS ONE, 2014, 9, e87288.	1.1	11
46	Whole-Body Prepulse Inhibition Protocol to Test Sensorymotor Gating Mechanisms in Monkeys. PLoS ONE, 2014, 9, e105551.	1.1	10
47	Neuronal responses to face-like and facial stimuli in the monkey superior colliculus. Frontiers in Behavioral Neuroscience, 2014, 8, 85.	1.0	62
48	Congenital mirror movements: lack of decussation of pyramids. Brain, 2014, 137, e292-e292.	3.7	9
49	Consumption of a highly palatable food induces a lasting place-conditioning memory in marmoset monkeys. Behavioural Processes, 2014, 107, 163-166.	0.5	14
50	Comparative Anatomy of the Pelvic Vessels in the Bearded Capuchin <i>(Sapajus) Tj ETQq0 0 0 rgB 252-264.</i>	T /Overloo 0.3	ck 10 Tf 50 2 7
51	Habit learning and memory in mammals: Behavioral and neural characteristics. Neurobiology of Learning and Memory, 2014, 114, 198-208.	1.0	51
52	Monkey Pulvinar Neurons Fire Differentially to Snake Postures. PLoS ONE, 2014, 9, e114258.	1.1	76
53	Decreased methylation of the NK3 receptor coding gene (<i>TACR3</i>) after cocaineâ€induced place preference in marmoset monkeys. Addiction Biology, 2013, 18, 452-454.	1.4	32
54	Role of nicotine on cognitive and behavioral deficits in sepsis-surviving rats. Brain Research, 2013, 1507, 74-82.	1.1	12

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55	Sensitization of hypervigilance effects of cocaine can be induced by NK3 receptor activation in marmoset monkeys. Drug and Alcohol Dependence, 2013, 128, 155-160.	1.6	8
56	Comparative Anatomy of the Hind Limb Vessels of the Bearded Capuchins (<i>Sapajus libidinosus</i>) with Apes, Baboons, and <i>Cebus capucinus</i> : With Comments on the Vessels' Role in Bipedalism. BioMed Research International, 2013, 2013, 1-15.	0.9	10
57	<scp>COMFORT</scp> behaviour scale and skin conductance activity: what are they really measuring?. Acta Paediatrica, International Journal of Paediatrics, 2013, 102, e402-6.	0.7	13
58	Pulvinar neurons reveal neurobiological evidence of past selection for rapid detection of snakes. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 19000-19005.	3.3	238
59	Cognitive anosognosia and behavioral changes in probable Alzheimer's disease patients. Dementia E Neuropsychologia, 2013, 7, 197-205.	0.3	6
60	Obesos diabéticos tipo 2 submetidos à derivação gástrica em Y-de-Roux: análise de resultados e influência nas complicações. Arquivos Brasileiros De Cirurgia Digestiva: ABCD = Brazilian Archives of Digestive Surgery, 2013, 26, 47-52.	0.5	12
61	Age-Related Differences in Cortical Activity during a Visuo-Spatial Working Memory Task with Facial Stimuli. PLoS ONE, 2013, 8, e75778.	1.1	10
62	A 3D-Video-Based Computerized Analysis of Social and Sexual Interactions in Rats. PLoS ONE, 2013, 8, e78460.	1.1	62
63	The NK3 receptor agonist senktide ameliorates scopolamine-induced deficits in memory for object, place and temporal order. Neurobiology of Learning and Memory, 2012, 97, 235-240.	1.0	17
64	Neuronal activity of the anterior cingulate cortex during an observation-based decision making task in monkeys. Behavioural Brain Research, 2012, 230, 48-61.	1.2	9
65	Sex differences in cardiac autonomic function of depressed young adults. Biological Psychology, 2012, 90, 179-185.	1.1	26
66	Repeated cocaine administration in marmoset monkeys induces hypervigilance-related behaviors, but no changes in locomotion and cortisol levels. Pharmacology Biochemistry and Behavior, 2012, 103, 279-283.	1.3	6
67	A role for the superior colliculus in the modulation of threat responsiveness in primates: toward the ontogenesis of the social brain. Reviews in the Neurosciences, 2012, 23, 697-706.	1.4	33
68	Estrogen, cognitive functions and emotion: an overview on humans, non-human primates and rodents in reproductive years. Reviews in the Neurosciences, 2012, 23, 587-606.	1.4	40
69	Memory and motivational/emotional processes. Frontiers in Behavioral Neuroscience, 2012, 6, 71.	1.0	9
70	Frontotemporal dementia and neurocysticercosis: a case report. Dementia E Neuropsychologia, 2012, 6, 64-69.	0.3	0
71	Neuropsychological performance differences between two groups of probable-AD patients from different areas of Brazil. Dementia E Neuropsychologia, 2012, 6, 97-103.	0.3	0
72	Philadelphia Brief Assessment of Cognition in healthy and clinical Brazilian sample. Arquivos De Neuro-Psiquiatria, 2012, 70, 175-179.	0.3	4

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73	Habit Learning in Animals. , 2012, , 1407-1410.		O
74	Philadelphia Brief Assessment of Cognition in healthy and clinical Brazilian sample. Arquivos De Neuro-Psiquiatria, 2012, 70, 175-9.	0.3	3
75	Superior colliculus lesions impair threat responsiveness in infant capuchin monkeys. Neuroscience Letters, 2011, 504, 257-260.	1.0	52
76	Electroencephalographic Brain Dynamics of Memory Encoding in Emotionally Arousing Context. Frontiers in Behavioral Neuroscience, 2011, 5, 35.	1.0	5
77	EEG and Autonomic Responses During Performance of Matching and Non-Matching to Sample Working Memory Tasks with Emotional Content. Frontiers in Behavioral Neuroscience, 2011, 5, 82.	1.0	23
78	Plasma Nitrate Levels and Flow-Mediated Vasodilation in Untreated Major Depression. Psychosomatic Medicine, 2011, 73, 344-349.	1.3	29
79	Biodistribution and biocompatibility of DMSA-stabilized maghemite magnetic nanoparticles in nonhuman primates (<i>Cebus</i> spp.). Nanomedicine, 2011, 6, 1529-1544.	1.7	30
80	Emotional Working Memory in Alzheimer's Disease Patients. Dementia and Geriatric Cognitive Disorders Extra, 2011, 1, 124-138.	0.6	17
81	Comparative Anatomical Analyses of the Forearm Muscles of Cebus libidinosus (Rylands et al. 2000): Manipulatory Behavior and Tool Use. PLoS ONE, 2011, 6, e22165.	1.1	25
82	Cirurgia metab \tilde{A}^3 lica: cura para diabete tipo 2. Arquivos Brasileiros De Cirurgia Digestiva: ABCD = Brazilian Archives of Digestive Surgery, 2011, 24, 312-317.	0.5	6
83	Absence of intestinal colonization by vancomycin-resistant enterococci in nonhuman primates. Pesquisa Veterinaria Brasileira, 2010, 30, 491-496.	0.5	5
84	Stiff-person syndrome treated with rituximab. BMJ Case Reports, 2010, 2010, bcr0520103021-bcr0520103021.	0.2	18
85	Emotional declarative memory assessment of patients with mesial temporal lobe epilepsy and patients submitted to mesial temporal lobectomy. Arquivos De Neuro-Psiquiatria, 2010, 68, 737-743.	0.3	2
86	Inhibitory avoidance acquisition in adult rats exposed to a combination of ethanol and methylmercury during central nervous system development. Behavioural Brain Research, 2010, 211, 191-197.	1.2	18
87	Working and reference memory across the estrous cycle of rat: A long-term study in gonadally intact females. Behavioural Brain Research, 2010, 213, 10-18.	1.2	55
88	The monkey pulvinar neurons differentially respond to emotional expressions of human faces. Behavioural Brain Research, 2010, 215, 129-135.	1.2	63
89	Emotion Processing for Arousal and Neutral Content in Alzheimer's Disease. International Journal of Alzheimer's Disease, 2009, 2009, 1-6.	1.1	7
90	Estrogen and cognitive functions. Expert Review of Endocrinology and Metabolism, 2009, 4, 507-520.	1.2	7

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91	Effects of acute systemic cocaine administration on the cortisol, ACTH and prolactin levels of black tufted-ear marmosets. Psychoneuroendocrinology, 2008, 33, 321-327.	1.3	6
92	Working memory for emotional facial expressions: Role of the estrogen in young women. Psychoneuroendocrinology, 2008, 33, 964-972.	1.3	67
93	Emotional memory and migraine: Effects of amitriptyline and sex related difference. Behavioural Brain Research, 2008, 189, 220-225.	1.2	7
94	Predatory Stress as an Experimental Strategy to Measure Fear and Anxiety-related Behaviors in Non-human Primates. Reviews in the Neurosciences, 2008, 19, 157-69.	1.4	30
95	Neurokinin Receptor Modulation of the Behavioral and Neurochemical Effects of Cocaine in Rats and Monkeys. Reviews in the Neurosciences, 2008, 19, 101-11.	1.4	10
96	Effects of intra-nasally administered testosterone on sexual proceptive behavior in female capuchin monkeys (Cebus apella). Behavioural Brain Research, 2007, 179, 33-42.	1.2	10
97	Prolonged effects of intra-nasally administered testosterone on proceptive behavior in female capuchin monkeys (Cebus apella). Behavioural Brain Research, 2007, 179, 60-68.	1.2	8
98	Relief of primary cervical dystonia symptoms by low frequency transcranial magnetic stimulation of the premotor cortex: case report. Arquivos De Neuro-Psiquiatria, 2007, 65, 697-699.	0.3	25
99	Persistent anxiety-like behavior in marmosets following a recent predatory stress condition: Reversal by diazepam. Pharmacology Biochemistry and Behavior, 2007, 86, 705-711.	1.3	19
100	Sex-related lateralized effect of emotional content on declarative memory: An event related potential study. Behavioural Brain Research, 2006, 168, 177-184.	1.2	37
101	Interaction of the tachykinin NK3 receptor agonist senktide with behavioral effects of cocaine in marmosets (Callithrix penicillata). Peptides, 2006, 27, 2214-2223.	1.2	21
102	The tachykinin NK3 receptor antagonist SR142801 blocks the behavioral effects of cocaine in marmoset monkeys. European Journal of Pharmacology, 2006, 536, 269-278.	1.7	29
103	Lack of Effect of Botulinum Toxin on Cortical Excitability in Patients With Cranial Dystonia. Clinical Neuropharmacology, 2005, 28, 1-5.	0.2	21
104	Injections of Botulinum Toxin Type A Produce Pain Alleviation in Intractable Trigeminal Neuralgia. Clinical Journal of Pain, 2005, 21, 182-184.	0.8	81
105	Serotonin1A-receptor antagonism blocks psychostimulant properties of diethylpropion in marmosets (Callithrix penicillata). European Journal of Pharmacology, 2005, 511, 43-52.	1.7	10
106	Influence of stimuli size on color discrimination in capuchin monkeys. American Journal of Primatology, 2005, 67, 437-446.	0.8	13
107	Color vision in marmosets and tamarins: behavioral evidence. American Journal of Primatology, 2005, 67, 487-495.	0.8	27
108	Color Vision in Leontopithecus chrysomelas: A Behavioral Study. International Journal of Primatology, 2005, 26, 147-158.	0.9	14

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109	Effect of Iron-Fortified Drinking Water of Daycare Facilities on the Hemoglobin Status of Young Children. Journal of the American College of Nutrition, 2005, 24, 107-114.	1.1	33
110	Colour Discrimination in the Black-Tufted-Ear Marmoset (Callithrix penicillata): Ecological Implications. Folia Primatologica, 2005, 76, 125-134.	0.3	17
111	Declarative memory retention and emotional stimuli. A study of an Italian sample. Functional Neurology, 2005, 20, 157-62.	1.3	6
112	Multibehavioral analysis of fear and anxiety before, during, and after experimentally induced predatory stress in Callithrix penicillata. Pharmacology Biochemistry and Behavior, 2004, 78, 357-367.	1.3	40
113	Hippocampus 5-HT1A-receptors attenuate cocaine-induced hyperlocomotion and the increase in hippocampal but not nucleus accumbens 5-HT. Hippocampus, 2004, 14, 710-721.	0.9	15
114	Differences in Aerial and Terrestrial Visual Scanning in Captive Black Tufted-Ear Marmosets (Callithrix penicillata) Exposed to a Novel Environment. Folia Primatologica, 2004, 75, 85-92.	0.3	33
115	Colour discrimination learning in black-handed tamarin (Saguinus midas niger). Primates, 2003, 44, 413-418.	0.7	17
116	Anxiolytic-like effects of the selective 5-HT1A receptor antagonist WAY 100635 in non-human primates. European Journal of Pharmacology, 2003, 482, 197-203.	1.7	30
117	Lateralized impairment of the emotional enhancement of verbal memory in patients with amygdala–hippocampus lesion. Brain and Cognition, 2003, 52, 223-230.	0.8	27
118	Integrative function of the amygdala in emotional memory storage. International Congress Series, 2003, 1250, 335-346.	0.2	2
119	Ontogenetic dissociation between habit learning and recognition memory in capuchin monkeys (Cebus) Tj ETQq1	1.8.7843	14 rgBT /0\ 18
120	Effect of Practice on Hand Preference on a Color Visual Discrimination Task by Capuchin Monkeys (<i>Cebus Apella</i>). Perceptual and Motor Skills, 2002, 95, 1027-1034.	0.6	1
121	Anxiolytic-like effects of substance P fragment (SP1–7) in non-human primates (Callithrix penicillata). Peptides, 2002, 23, 967-973.	1.2	21
122	Color vision perception in the capuchin monkey (Cebus apella): a re-evaluation of procedures using Munsell papers. Behavioural Brain Research, 2002, 129, 153-157.	1.2	25
123	Working memory in capuchin monkeys (Cebus apella). Behavioural Brain Research, 2002, 131, 131-137.	1.2	50
124	The selective serotonin1A-receptor antagonist WAY 100635 blocks behavioral stimulating effects of cocaine but not ventral striatal dopamine increase. Behavioural Brain Research, 2002, 134, 337-346.	1.2	46
125	Non-human primate models for investigating fear and anxiety. Neuroscience and Biobehavioral Reviews, 2002, 26, 187-201.	2.9	90
126	Reactions to Potential Predators in Captive-Born Marmosets (Callithrix penicillata). International Journal of Primatology, 2002, 23, 443-454.	0.9	60

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127	Behavioral effects of buspirone in the marmoset employing a predator confrontation test of fear and anxiety. Pharmacology Biochemistry and Behavior, 2001, 68, 255-262.	1.3	29
128	Differential modulation of frontal cortex acetylcholine by injection of substance P into the nucleus basalis magnocellularis region in the freely-moving vs. the anesthetized preparation. Synapse, 2000, 38, 243-253.	0.6	39
129	Measuring fear and anxiety in the marmoset (Callithrix penicillata) with a novel predator confrontation model: effects of diazepam. Behavioural Brain Research, 2000, 108, 205-211.	1.2	77
130	Measuring Emotional Memory in the Elevated T-Maze Using a Training-to-Criterion Procedure. Pharmacology Biochemistry and Behavior, 1999, 63, 63-69.	1.3	20
131	Drug conditioning induced by intrastriatal apomorphine administration. Brain Research, 1998, 790, 60-66.	1.1	8
132	Anxiolytic-like action of neurokinin substance P administered systemically or into the nucleus basalis magnocellularis region. European Journal of Pharmacology, 1998, 354, 123-133.	1.7	60
133	Posttraining Administration of Substance P and Its N-terminal Fragment Block the Amnestic Effects of Diazepam. Neurobiology of Learning and Memory, 1998, 69, 65-70.	1.0	13
134	Facilitation of memory by peripheral administration of substance P. Behavioural Brain Research, 1997, 83, 143-145.	1.2	24
135	Color vision discrimination in the capuchin monkey Cebus apella: evidence for trichromaticity. Behavioural Brain Research, 1997, 89, 285-288.	1.2	14
136	Increased neostriatal dopamine activity after intraperitoneal or intranasal administration of L-DOPA: On the role of benserazide pretreatment. Synapse, 1997, 27, 294-302.	0.6	46
137	A razão das emoçÃμes: um ensaio sobre "O erro de Descartes". Estudos De Psicologia (Natal), 1997, 2, 407-411.	0.0	4
138	NMDA antagonist effects on the development of L-DOPA behavioal sensitization in rats Behavioral Neuroscience, 1995, 109, 34-42.	0.6	11
139	Amnesia after Diazepam Infusion into Basolateral But Not Central Amygdala of Rattus norvegicus. Neuropsychobiology, 1995, 32, 31-36.	0.9	47
140	l-DOPA and psychosis: Evidence for l-DOPA-induced increases in prefrontal cortex dopamine and in serum corticosterone. Biological Psychiatry, 1995, 38, 669-676.	0.7	33
141	l-DOPA metabolism in cortical and striatal tissues in an animal model of Parkinsonism. Brain Research Bulletin, 1995, 37, 295-299.	1.4	18
142	Early L-DOPA treatment initially retards but later enhances dopamine receptor supersensitivity following unilateral dopamine denervation. Brain Research, 1994, 658, 145-154.	1,1	12
143	L-DOPA induced increases in brain uric acid in an animal model of Parkinson's disease: A relationship to behavioral activation. Life Sciences, 1994, 55, 991-997.	2.0	5
144	Contribution of the vagus nerve in mediating the memory-facilitating effects of substance P. Behavioural Brain Research, 1994, 62, 165-169.	1.2	31

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145	â€~Priming' enhances the relationship of striatal L-DOPA concentration to behavior. NeuroReport, 1994, 5, 1665-1669.	0.6	4
146	Effects of naloxone treatment on memory-enhancing properties of post-training administration of substance P. Behavioural Brain Research, 1993, 56, 101-106.	1.2	4
147	Absence of amnestic effect of an anxiolytic 5-HT3 antagonist (BRL 46470A) injected into basolateral amygdala, as opposed to diazepam. Behavioural Brain Research, 1993, 59, 141-145.	1.2	14
148	Increased training in an aversively motivated task attenuates the memory-impairing effects of posttraining N-methyl-D-aspartate-induced amygdala lesions Behavioral Neuroscience, 1992, 106, 789-797.	0.6	69
149	Preoperative operant circling training facilitates recovery following unilateral substantia nigra lesion in rats. Behavioral and Neural Biology, 1992, 58, 37-44.	2.3	4
150	Evidence for the involvement of serotonin in the antinociception induced by electrical or chemical stimulation of the mesencephalic tectum. Behavioural Brain Research, 1992, 50, 77-83.	1.2	64
151	Overlapping Neural Substrates Underlying Defense Reactions, Aversive Memory, and Convulsive Behavior., 1992,, 240-256.		5
152	Reversal of retrieval impairment caused by retroactive interference on a two-way active avoidance task in rats. Behavioral and Neural Biology, 1991, 55, 114-122.	2.3	6
153	Posttraining presentation of a flashing light alters retrieval of a two-way active avoidance task in rats. Physiology and Behavior, 1991, 49, 33-39.	1.0	4
154	Amygdala lesions block the amnestic effects of diazepam. Brain Research, 1991, 568, 85-91.	1.1	44
155	Facilitation of memory by peripheral administration of substance P and naloxone using avoidance and habituation learning tasks. Neuroscience and Biobehavioral Reviews, 1990, 14, 447-453.	2.9	48
156	Enhanced habituation produced by posttrial peripheral injection of substance P. Bulletin of the Psychonomic Society, 1990, 28, 204-206.	0.2	6
157	Flight behavior induced by microinjection of GABA antagonists into periventricular structures in detelencephalated rats. Pharmacology Biochemistry and Behavior, 1988, 30, 337-342.	1.3	16
158	Reversal learning of an avoidance response in detelencephalated rats. Experimental Neurology, 1986, 91, 147-153.	2.0	4
159	Survival of a conditioned inhibitory avoidance response after decerebration. Experimental Neurology, 1986, 93, 188-194.	2.0	6
160	Subtelencephalic locale of reinforcement and learning: Looking for the minimal necessary structures. Behavioural Brain Research, 1986, 22, 153-161.	1.2	36
161	Facilitation of conditioned inhibitory avoidance by post-trial peripheral injection of substance P1. Pharmacology Biochemistry and Behavior, 1986, 25, 469-472.	1.3	36
162	Avoidance learning in rats devoid of the telencephalon plus thalamus. Behavioural Brain Research, 1985, 17, 87-95.	1.2	16

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163	Effects of sodium barbitone on learning and memory-storage of an appetitive and an aversive task. Pharmacology Biochemistry and Behavior, 1982, 17, 909-913.	1.3	4
164	Estrogen Influences on Cognition. , 0, , .		1
165	Correlation between tympanic and rectal temperature in marmosets (Callithrix penicillata) under acute stress. Brazilian Journal of Veterinary Research and Animal Science, 0, 40, .	0.2	5
166	Estrogen and working memory for emotional facial expressions. Frontiers in Behavioral Neuroscience, 0, 3, .	1.0	0
167	Talkativeness of men and women and its relation with emotional memory. Frontiers in Behavioral Neuroscience, 0, 3, .	1.0	0
168	Contributions of Non-Human Primates to the Understanding of Cocaine Addiction. , 0, , .		1
169	The influence of tobacco exposure in color vision. Ciência E Natura, 0, 42, e15.	0.0	0
170	Neurofeedback Training on Aging: Prospects on Maintaining Cognitive Reserve. , 0, , .		0