

Kathleen A Grant

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2576906/publications.pdf>

Version: 2024-02-01

170
papers

6,988
citations

70961

41
h-index

82410

72
g-index

179
all docs

179
docs citations

179
times ranked

5450
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of early daily alcohol exposure on placental function and fetal growth in a rhesus macaque model. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 226, 130.e1-130.e11.	0.7	10
2	Characterization of DREADD receptor expression and function in rhesus macaques trained to discriminate ethanol. <i>Neuropsychopharmacology</i> , 2022, 47, 857-865.	2.8	5
3	Synaptic effects of IL-1 β and CRF in the central amygdala after protracted alcohol abstinence in male rhesus macaques. <i>Neuropsychopharmacology</i> , 2022, 47, 847-856.	2.8	14
4	Dose-response effects of alcohol on biochemical markers of bone turnover in non-human primates: Effects of species, sex and age of onset of drinking. <i>Bone Reports</i> , 2022, 16, 101159.	0.2	2
5	Pairing food and drink: A physiological model of blood ethanol levels for a variety of drinking behaviors. <i>Mathematical Biosciences</i> , 2022, 345, 108778.	0.9	3
6	Assessing negative affect in mice during abstinence from alcohol drinking: Limitations and future challenges. <i>Alcohol</i> , 2022, 100, 41-56.	0.8	23
7	Profiling of extracellular vesicle-bound miRNA to identify candidate biomarkers of chronic alcohol drinking in nonhuman primates. <i>Alcoholism: Clinical and Experimental Research</i> , 2022, 46, 221-231.	1.4	5
8	Impact of putamen inhibition by DREADDs on schedule-induced drinking in rhesus monkeys. <i>Journal of the Experimental Analysis of Behavior</i> , 2022, 117, 493-504.	0.8	1
9	Brain Functional Connectivity Mapping of Behavioral Flexibility in Rhesus Monkeys. <i>Journal of Neuroscience</i> , 2022, 42, 4867-4878.	1.7	2
10	Effects of graded increases in ethanol consumption on biochemical markers of bone turnover in young adult male cynomolgus macaques. <i>Alcohol</i> , 2021, 91, 53-59.	0.8	4
11	Phosphatidylethanol in whole blood of rhesus monkeys correlates with ethanol consumption. <i>Alcoholism: Clinical and Experimental Research</i> , 2021, 45, 689-696.	1.4	1
12	Making Sense of the Highly Variable Effects of Alcohol on Bone. <i>Clinical Reviews in Bone and Mineral Metabolism</i> , 2021, 19, 1-13.	1.3	3
13	Transcriptional, Epigenetic, and Functional Reprogramming of Monocytes From Non-Human Primates Following Chronic Alcohol Drinking. <i>Frontiers in Immunology</i> , 2021, 12, 724015.	2.2	11
14	Replicability in Measures of Attentional Set-Shifting Task Performance Predicting Chronic Heavy Drinking in Rhesus Monkeys. <i>Alcohol</i> , 2021, 96, 93-98.	0.8	5
15	Between-subject and within-subject variability in measures of biochemical markers of bone turnover in cynomolgus and rhesus macaques. <i>Bone Reports</i> , 2021, 15, 101126.	0.2	0
16	Long-term alcohol consumption alters dorsal striatal dopamine release and regulation by D2 dopamine receptors in rhesus macaques. <i>Neuropsychopharmacology</i> , 2021, 46, 1432-1441.	2.8	20
17	Anatomical and diffusion MRI brain atlases of the fetal rhesus macaque brain at 85, 110 and 135 days gestation. <i>NeuroImage</i> , 2020, 206, 116310.	2.1	16
18	Mifepristone Decreases Chronic Voluntary Ethanol Consumption in Rhesus Macaques. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2020, 375, 258-267.	1.3	14

#	ARTICLE	IF	CITATIONS
19	Labeled oxytocin administered via the intranasal route reaches the brain in rhesus macaques. <i>Nature Communications</i> , 2020, 11, 2783.	5.8	84
20	Daily Ethanol Drinking Followed by an Abstinence Period Impairs Bone Marrow Niche and Mitochondrial Function of Hematopoietic Stem/Progenitor Cells in Rhesus Macaques. <i>Alcoholism: Clinical and Experimental Research</i> , 2020, 44, 1088-1098.	1.4	11
21	Behavioral Flexibility in Alcohol-Drinking Monkeys: The Morning After. <i>Alcoholism: Clinical and Experimental Research</i> , 2020, 44, 729-737.	1.4	16
22	In utero MRI identifies consequences of early-gestation alcohol drinking on fetal brain development in rhesus macaques. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 10035-10044.	3.3	18
23	Chronic Voluntary Ethanol Drinking in Cynomolgus Macaques Elicits Gene Expression Changes in Prefrontal Cortical Area 46. <i>Alcoholism: Clinical and Experimental Research</i> , 2020, 44, 470-478.	1.4	5
24	Low cognitive flexibility as a risk for heavy alcohol drinking in non-human primates. <i>Alcohol</i> , 2019, 74, 95-104.	0.8	30
25	Discriminative Stimulus Effects and Metabolism of Ethanol in Rhesus Monkeys. <i>Alcoholism: Clinical and Experimental Research</i> , 2019, 43, 1909-1917.	1.4	2
26	Voluntary Chronic Heavy Alcohol Consumption in Male Rhesus Macaques Suppresses Cancellous Bone Formation and Increases Bone Marrow Adiposity. <i>Alcoholism: Clinical and Experimental Research</i> , 2019, 43, 2494-2503.	1.4	16
27	Cross-Species Co-analysis of Prefrontal Cortex Chronic Ethanol Transcriptome Responses in Mice and Monkeys. <i>Frontiers in Molecular Neuroscience</i> , 2019, 12, 197.	1.4	21
28	A Comparative Study of the Pharmacokinetics of Clozapine <i>N</i> -Oxide and Clozapine <i>N</i> -Oxide Hydrochloride Salt in Rhesus Macaques. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2019, 368, 199-207.	1.3	13
29	Dose-dependent effects of chronic alcohol drinking on peripheral immune responses. <i>Scientific Reports</i> , 2019, 9, 7847.	1.6	45
30	Chronic heavy drinking drives distinct transcriptional and epigenetic changes in splenic macrophages. <i>EBioMedicine</i> , 2019, 43, 594-606.	2.7	17
31	Chronic ethanol consumption alters lamina propria leukocyte response to stimulation in a region-dependent manner. <i>FASEB Journal</i> , 2019, 33, 7767-7777.	0.2	6
32	Modulation of Gpr39, a G-protein coupled receptor associated with alcohol use in non-human primates, curbs ethanol intake in mice. <i>Neuropsychopharmacology</i> , 2019, 44, 1103-1113.	2.8	15
33	Time for a Drink? A Mathematical Model of Non-human Primate Alcohol Consumption. <i>Frontiers in Applied Mathematics and Statistics</i> , 2019, 5, .	0.7	4
34	Synaptic adaptations in the central amygdala and hypothalamic paraventricular nucleus associated with protracted ethanol abstinence in male rhesus monkeys. <i>Neuropsychopharmacology</i> , 2019, 44, 982-993.	2.8	23
35	Chronic ethanol drinking increases during the luteal menstrual cycle phase in rhesus monkeys: implication of progesterone and related neurosteroids. <i>Psychopharmacology</i> , 2019, 236, 1817-1828.	1.5	15
36	Chronic Alcohol Drinking Slows Brain Development in Adolescent and Young Adult Nonhuman Primates. <i>ENeuro</i> , 2019, 6, ENEURO.0044-19.2019.	0.9	21

#	ARTICLE	IF	CITATIONS
37	Maternal circulating miRNAs that predict infant FASD outcomes influence placental maturation. <i>Life Science Alliance</i> , 2019, 2, e201800252.	1.3	31
38	Synaptic adaptations to chronic ethanol intake in male rhesus monkey dorsal striatum depend on age of drinking onset. <i>Neuropharmacology</i> , 2018, 131, 128-142.	2.0	28
39	Cross-species molecular dissection across alcohol behavioral domains. <i>Alcohol</i> , 2018, 72, 19-31.	0.8	12
40	A relationship between the aldosterone mineralocorticoid receptor pathway and alcohol drinking: preliminary translational findings across rats, monkeys and humans. <i>Molecular Psychiatry</i> , 2018, 23, 1466-1473.	4.1	41
41	On the relationships in rhesus macaques between chronic ethanol consumption and the brain transcriptome. <i>Addiction Biology</i> , 2018, 23, 196-205.	1.4	43
42	Effect of repeated abstinence on chronic ethanol self-administration in the rhesus monkey. <i>Psychopharmacology</i> , 2018, 235, 109-120.	1.5	36
43	Neuroactive Steroid (3 α ,5 α) β -hydroxypregnan-20-one (3 α ,5 α -THP) and Pro-inflammatory Cytokine MCP-1 Levels in Hippocampus CA1 are Correlated with Voluntary Ethanol Consumption in Cynomolgus Monkey. <i>Alcoholism: Clinical and Experimental Research</i> , 2018, 42, 12-20.	1.4	8
44	Detecting neurodevelopmental effects of early gestation ethanol exposure: a non-human primate model of ethanol drinking during pregnancy. <i>Alcoholism: Clinical and Experimental Research</i> , 2018, 43, 250-261.	1.4	6
45	SNARE Complex Associated Proteins in the Lateral Amygdala of <i>Macaca mulatta</i> Following Long-Term Ethanol Drinking. <i>Alcoholism: Clinical and Experimental Research</i> , 2018, 42, 1661-1673.	1.4	4
46	Voluntary ethanol consumption reduces GABAergic neuroactive steroid (3 α ,5 α) β -hydroxypregnan-20-one (3 α ,5 α -THP) in the amygdala of the cynomolgus monkey. <i>Addiction Biology</i> , 2017, 22, 318-330.	1.4	24
47	Identifying Future Drinkers: Behavioral Analysis of Monkeys Initiating Drinking to Intoxication is Predictive of Future Drinking Classification. <i>Alcoholism: Clinical and Experimental Research</i> , 2017, 41, 626-636.	1.4	35
48	Alcohol-dose-dependent DNA methylation and expression in the nucleus accumbens identifies coordinated regulation of synaptic genes. <i>Translational Psychiatry</i> , 2017, 7, e994-e994.	2.4	36
49	First trimester alcohol exposure alters placental perfusion and fetal oxygen availability affecting fetal growth and development in a non-human primate model. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, 302.e1-302.e8.	0.7	42
50	Social setting, social rank and HPA axis response in cynomolgus monkeys. <i>Psychopharmacology</i> , 2017, 234, 1881-1889.	1.5	6
51	Studies using macaque monkeys to address excessive alcohol drinking and stress interactions. <i>Neuropharmacology</i> , 2017, 122, 127-135.	2.0	29
52	Cross-Species Translational Findings in the Discriminative Stimulus Effects of Ethanol. <i>Current Topics in Behavioral Neurosciences</i> , 2017, 39, 95-111.	0.8	9
53	Orbitofrontal Neuroadaptations and Cross-Species Synaptic Biomarkers in Heavy-Drinking Macaques. <i>Journal of Neuroscience</i> , 2017, 37, 3646-3660.	1.7	43
54	Genome-wide analysis of the nucleus accumbens identifies DNA methylation signals differentiating low/binge from heavy alcohol drinking. <i>Alcohol</i> , 2017, 60, 103-113.	0.8	30

#	ARTICLE	IF	CITATIONS
55	Adaptations in Basal and Hypothalamicâ€“Pituitaryâ€“Adrenal-Activated Deoxycorticosterone Responses Following Ethanol Self-administration in Cynomolgus Monkeys. <i>Frontiers in Endocrinology</i> , 2017, 8, 19.	1.5	17
56	Ranking Cognitive Flexibility in a Group Setting of Rhesus Monkeys with a Set-Shifting Procedure. <i>Frontiers in Behavioral Neuroscience</i> , 2017, 11, 55.	1.0	23
57	Functional imaging of the nonhuman primate Placenta with endogenous blood oxygen levelâ€“dependent contrast. <i>Magnetic Resonance in Medicine</i> , 2016, 76, 1551-1562.	1.9	49
58	Alcohol: A Simple Nutrient with Complex Actions on Bone in the Adult Skeleton. <i>Alcoholism: Clinical and Experimental Research</i> , 2016, 40, 657-671.	1.4	103
59	Effects of chronic alcohol consumption on neuronal function in the non-human primate BNST. <i>Addiction Biology</i> , 2016, 21, 1151-1167.	1.4	30
60	Aggressive temperament predicts ethanol self-administration in late adolescent male and female rhesus macaques. <i>Psychopharmacology</i> , 2016, 233, 3965-3976.	1.5	10
61	The Rhesus Monkey Connectome Predicts Disrupted Functional Networks Resulting from Pharmacogenetic Inactivation of the Amygdala. <i>Neuron</i> , 2016, 91, 453-466.	3.8	173
62	Electrical Coupling and Synchronized Subthreshold Oscillations in the Inferior Olive of the Rhesus Macaque. <i>Journal of Neuroscience</i> , 2016, 36, 6497-6502.	1.7	16
63	Increased levels of the acetaldehyde-derived DNA adduct <i>N</i> ² -ethyldeoxyguanosine in oral mucosa DNA from Rhesus monkeys exposed to alcohol. <i>Mutagenesis</i> , 2016, 31, 553-558.	1.0	26
64	Chronic ethanol self-administration in macaques shifts dopamine feedback inhibition to predominantly D2 receptors in nucleus accumbens core. <i>Drug and Alcohol Dependence</i> , 2016, 158, 159-163.	1.6	17
65	Alcohol Consumption Modulates Host Defense in Rhesus Macaques by Altering Gene Expression in Circulating Leukocytes. <i>Journal of Immunology</i> , 2016, 196, 182-195.	0.4	25
66	Increased presynaptic regulation of dopamine neurotransmission in the nucleus accumbens core following chronic ethanol self-administration in female macaques. <i>Psychopharmacology</i> , 2016, 233, 1435-1443.	1.5	40
67	MAOA expression predicts vulnerability for alcohol use. <i>Molecular Psychiatry</i> , 2016, 21, 472-479.	4.1	38
68	An ultrastructural analysis of the effects of ethanol self-administration on the hypothalamic paraventricular nucleus in rhesus macaques. <i>Frontiers in Cellular Neuroscience</i> , 2015, 9, 260.	1.8	25
69	Voluntary Ethanol Intake Predicts μ -Opioid Receptor Supersensitivity and Regionally Distinct Dopaminergic Adaptations in Macaques. <i>Journal of Neuroscience</i> , 2015, 35, 5959-5968.	1.7	46
70	Nicotinic receptors in non-human primates: Analysis of genetic and functional conservation with humans. <i>Neuropharmacology</i> , 2015, 96, 263-273.	2.0	14
71	NPY signaling inhibits extended amygdala CRF neurons to suppress binge alcohol drinking. <i>Nature Neuroscience</i> , 2015, 18, 545-552.	7.1	173
72	Twelve months of voluntary heavy alcohol consumption in male rhesus macaques suppresses intracortical bone remodeling. <i>Bone</i> , 2015, 71, 227-236.	1.4	27

#	ARTICLE	IF	CITATIONS
73	Connectotyping: Model Based Fingerprinting of the Functional Connectome. PLoS ONE, 2014, 9, e111048.	1.1	182
74	Monkey Alcohol Tissue Research Resource: Banking Tissues for Alcohol Research. Alcoholism: Clinical and Experimental Research, 2014, 38, 1973-1981.	1.4	31
75	Drinking to Dependence Risk Factors in Nonhuman Primates. , 2014, , 411-428.		4
76	Chronic Alcohol Self-Administration in Monkeys Shows Long-Term Quantity/Frequency Categorical Stability. Alcoholism: Clinical and Experimental Research, 2014, 38, 2835-2843.	1.4	98
77	The effects of age at the onset of drinking to intoxication and chronic ethanol self-administration in male rhesus macaques. Psychopharmacology, 2014, 231, 1853-1861.	1.5	31
78	Standardized method for the harvest of nonhuman primate tissue optimized for multiple modes of analyses. Cell and Tissue Banking, 2014, 15, 99-110.	0.5	29
79	Bridging the Gap between the Human and Macaque Connectome: A Quantitative Comparison of Global Interspecies Structure-Function Relationships and Network Topology. Journal of Neuroscience, 2014, 34, 5552-5563.	1.7	129
80	Chronic Ethanol Consumption Modulates Growth Factor Release, Mucosal Cytokine Production, and MicroRNA Expression in Nonhuman Primates. Alcoholism: Clinical and Experimental Research, 2014, 38, 980-993.	1.4	45
81	Monkeys that Voluntarily and Chronically Drink Alcohol Damage their Brains: a Longitudinal MRI Study. Neuropsychopharmacology, 2014, 39, 823-830.	2.8	63
82	Adrenal steroid hormones and ethanol self-administration in male rhesus macaques. Psychopharmacology, 2014, 231, 3425-3436.	1.5	38
83	The effects of chronic ethanol self-administration on hippocampal 5-HT1A receptors in monkeys. Drug and Alcohol Dependence, 2014, 136, 135-142.	1.6	16
84	Diurnal pituitary-adrenal activity during schedule-induced polydipsia of water and ethanol in cynomolgus monkeys (Macaca fascicularis). Psychopharmacology, 2013, 228, 541-549.	1.5	13
85	Chronic Ethanol (EtOH) Consumption Differentially Alters Gray and White Matter EtOH Methyl ¹ H Magnetic Resonance Intensity in the Primate Brain. Alcoholism: Clinical and Experimental Research, 2013, 37, 1325-1332.	1.4	7
86	The relationship between adjunctive drinking, blood ethanol concentration and plasma corticosterone across fixed-time intervals of food delivery in two inbred mouse strains. Psychoneuroendocrinology, 2013, 38, 2598-2610.	1.3	18
87	Moderate alcohol consumption enhances vaccine-induced responses in rhesus macaques. Vaccine, 2013, 32, 54-61.	1.7	25
88	Contribution of NMDA glutamate and nicotinic acetylcholine receptor mechanisms in the discrimination of ethanol-nicotine mixtures. Behavioural Pharmacology, 2013, 24, 617-622.	0.8	8
89	Cholinergic manipulations modulate the discriminative stimulus effects of methamphetamine in C57BL/6J mice. FASEB Journal, 2013, 27, 659.15.	0.2	0
90	Effects of age and chronic alcohol self-administration on plasma mineralocorticoid and glucocorticoid concentrations in male rhesus monkeys. FASEB Journal, 2013, 27, 658.3.	0.2	0

#	ARTICLE	IF	CITATIONS
91	Genetic load is associated with hypothalamic-pituitary-adrenal axis dysregulation in macaques. <i>Genes, Brain and Behavior</i> , 2012, 11, 949-957.	1.1	10
92	Social rank, chronic ethanol self-administration, and diurnal pituitary-adrenal activity in cynomolgus monkeys. <i>Psychopharmacology</i> , 2012, 224, 133-143.	1.5	29
93	Discrimination of ethanol-nicotine drug mixtures in mice: dual interactive mechanisms of overshadowing and potentiation. <i>Psychopharmacology</i> , 2012, 224, 537-548.	1.5	17
94	The Effects of Chronic Ethanol Self-Administration on Hippocampal Serotonin Transporter Density in Monkeys. <i>Frontiers in Psychiatry</i> , 2012, 3, 38.	1.3	16
95	Neurosteroid Influences on Sensitivity to Ethanol. <i>Frontiers in Endocrinology</i> , 2012, 3, 10.	1.5	25
96	The INIA19 Template and NeuroMaps Atlas for Primate Brain Image Parcellation and Spatial Normalization. <i>Frontiers in Neuroinformatics</i> , 2012, 6, 27.	1.3	223
97	A Longitudinal Analysis of Circulating Stress-Related Proteins and Chronic Ethanol Self-Administration in Cynomolgus Macaques. <i>Alcoholism: Clinical and Experimental Research</i> , 2012, 36, 995-1003.	1.4	29
98	Role of training dose in drug discrimination. <i>Behavioural Pharmacology</i> , 2011, 22, 415-429.	0.8	57
99	Plasma proteomic alterations in non-human primates and humans after chronic alcohol self-administration. <i>International Journal of Neuropsychopharmacology</i> , 2011, 14, 899-911.	1.0	14
100	Individual Differences in Hyperlipidemia and Vitamin E Status in Response to Chronic Alcohol Self-Administration in Cynomolgus Monkeys. <i>Alcoholism: Clinical and Experimental Research</i> , 2011, 35, 474-483.	1.4	12
101	The effect of age on the discriminative stimulus effects of ethanol and its GABA _A receptor mediation in cynomolgus monkeys. <i>Psychopharmacology</i> , 2011, 216, 333-343.	1.5	11
102	Bidirectional plasticity in the primate inferior olive induced by chronic ethanol intoxication and sustained abstinence. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 10314-10319.	3.3	39
103	Synaptic and Morphological Neuroadaptations in the Putamen Associated with Long-Term, Relapsing Alcohol Drinking in Primates. <i>Neuropsychopharmacology</i> , 2011, 36, 2513-2528.	2.8	115
104	Alternative Splicing of AMPA Subunits in Prefrontal Cortical Fields of Cynomolgus Monkeys Following Chronic Ethanol Self-Administration. <i>Frontiers in Psychiatry</i> , 2011, 2, 72.	1.3	41
105	Ethanol self-administration modulation of NMDA receptor subunit and related synaptic protein mRNA expression in prefrontal cortical fields in cynomolgus monkeys. <i>Brain Research</i> , 2010, 1318, 144-154.	1.1	30
106	Differential Effects of Ethanol on Serum GABAergic $3\beta,5\alpha/3\beta,5\alpha$ Neuroactive Steroids in Mice, Rats, Cynomolgus Monkeys, and Humans. <i>Alcoholism: Clinical and Experimental Research</i> , 2010, 34, 432-442.	1.4	51
107	Up-Regulation and Functional Effect of Cardiac β_3 -Adrenoreceptors in Alcoholic Monkeys. <i>Alcoholism: Clinical and Experimental Research</i> , 2010, 34, 1171-1181.	1.4	17
108	Classification of Alcohol Abuse by Plasma Protein Biomarkers. <i>Biological Psychiatry</i> , 2010, 68, 219-222.	0.7	22

#	ARTICLE	IF	CITATIONS
109	Quantification of ethanol methyl 1H magnetic resonance signal intensity following intravenous ethanol administration in primate brain. <i>Methods</i> , 2010, 50, 189-198.	1.9	11
110	Effect of ovariectomy on the receptor mechanisms contributing to the discriminative stimulus effects of ethanol. <i>FASEB Journal</i> , 2010, 24, 767.6.	0.2	1
111	Antagonism of the Ethanol-Like Discriminative Stimulus Effects of Ethanol, Pentobarbital, and Midazolam in Cynomolgus Monkeys Reveals Involvement of Specific GABA _A Receptor Subtypes. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2009, 331, 142-152.	1.3	17
112	Zolpidem Generalization and Antagonism in Male and Female Cynomolgus Monkeys Trained to Discriminate 1.0 or 2.0 g/kg Ethanol. <i>Alcoholism: Clinical and Experimental Research</i> , 2008, 32, 1197-1206.	1.4	10
113	Drinking Typography Established by Scheduled Induction Predicts Chronic Heavy Drinking in a Monkey Model of Ethanol Self-Administration. <i>Alcoholism: Clinical and Experimental Research</i> , 2008, 32, 1824-1838.	1.4	193
114	Neuroactive Steroid Stereospecificity of Ethanol-Like Discriminative Stimulus Effects in Monkeys. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2008, 326, 354-361.	1.3	29
115	Antagonism of the substitution of ethanol, pentobarbital, and midazolam for 1.0 and 2.0 g/kg ethanol by Ro154513 and Ro15788 in cynomolgus monkeys. <i>FASEB Journal</i> , 2008, 22, 711.12.	0.2	0
116	Who is at risk? Population characterization of alcohol self-administration in nonhuman primates helps identify pathways to dependence. <i>Alcohol Research</i> , 2008, 31, 289-97.	1.0	19
117	Ethanol Self-Administration and Alterations in the Livers of the Cynomolgus Monkey, <i>Macaca fascicularis</i> . <i>Alcoholism: Clinical and Experimental Research</i> , 2007, 31, 144-155.	1.4	25
118	Hypothalamic-pituitary-adrenal axis and ethanol modulation of deoxycorticosterone levels in cynomolgus monkeys. <i>Psychopharmacology</i> , 2006, 186, 293-301.	1.5	26
119	Chronic ethanol drinking reduces native T-type calcium current in the thalamus of nonhuman primates. <i>Brain Research</i> , 2006, 1089, 92-100.	1.1	26
120	Plasma pregnenolone levels in cynomolgus monkeys following pharmacological challenges of the hypothalamic-pituitary-adrenal axis. <i>Pharmacology Biochemistry and Behavior</i> , 2006, 84, 618-627.	1.3	30
121	Hypothalamic-pituitary-adrenal axis modulation of GABAergic neuroactive steroids influences ethanol sensitivity and drinking behavior. <i>Dialogues in Clinical Neuroscience</i> , 2006, 8, 463-477.	1.8	86
122	Characterization of the Discriminative Stimulus Effects of the Neuroactive Steroid Pregnanolone in DBA/2J and C57BL/6J Inbred Mice. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2005, 314, 675-685.	1.3	26
123	Discriminative Stimulus Effects of Ethanol in Mice Lacking the \hat{I}^3 -Aminobutyric Acid Type A Receptor \hat{I} Subunit. <i>Alcoholism: Clinical and Experimental Research</i> , 2004, 28, 906-913.	1.4	31
124	Advances in nonhuman primate alcohol abuse and alcoholism research. , 2003, 100, 235-255.		101
125	Chronic ethanol exposure alters presynaptic dopamine function in the striatum of monkeys: A preliminary study. <i>Synapse</i> , 2003, 50, 266-268.	0.6	55
126	Model genetic systems. Commentary on Stephens et al. "Studying the neurobiology of stimulant and alcohol abuse and dependence in genetically manipulated mice". <i>Behavioural Pharmacology</i> , 2002, 13, 347-348.	0.8	2

#	ARTICLE	IF	CITATIONS
127	Characterization of the discriminative stimulus effects of N -methyl- D -aspartate ligands under different ethanol training conditions in the cynomolgus monkey (<i>Macaca fascicularis</i>). <i>Psychopharmacology</i> , 2002, 162, 273-281.	1.5	34
128	Social dominance in monkeys: dopamine D2 receptors and cocaine self-administration. <i>Nature Neuroscience</i> , 2002, 5, 169-174.	7.1	645
129	Discriminative Stimulus Effects of Ethanol in C57BL/6J and DBA/2J Inbred Mice. <i>Alcoholism: Clinical and Experimental Research</i> , 2002, 26, 747-757.	1.4	54
130	Role of Acetaldehyde in the Discriminative Stimulus Effects of Ethanol. <i>Alcoholism: Clinical and Experimental Research</i> , 2002, 26, 812-817.	1.4	18
131	Discriminative stimulus effects of ethanol in C57BL/6J and DBA/2J inbred mice. <i>Alcoholism: Clinical and Experimental Research</i> , 2002, 26, 747-57.	1.4	26
132	A multiple schedule model of limited access drinking in the cynomolgus macaque. <i>Behavioural Pharmacology</i> , 2001, 12, 559-573.	0.8	6
133	Effects of Naltrexone and Ro 15-4513 on a Multiple Schedule of Ethanol and Tang Self-Administration. <i>Alcoholism: Clinical and Experimental Research</i> , 2001, 25, 1576-1585.	1.4	21
134	Induction and Maintenance of Ethanol Self-Administration in Cynomolgus Monkeys (<i>Macaca Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 467</i>). <i>Experimental Research</i> , 2001, 25, 1087-1097.	1.4	164
135	Examination of a CYP2E1 Repeat Polymorphism in a Monkey Model of Alcohol Abuse. <i>Alcoholism: Clinical and Experimental Research</i> , 2001, 25, 1114-1118.	1.4	4
136	Induction and Maintenance of Ethanol Self-Administration in Cynomolgus Monkeys (<i>Macaca Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387</i>). <i>Experimental Research</i> , 2001, 25, 1087-1097.	1.4	2
137	Characterization of discriminative stimulus effects of the neuroactive steroid pregnanolone. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2001, 297, 489-95.	1.3	41
138	Induction and maintenance of ethanol self-administration in cynomolgus monkeys (<i>Macaca Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 307 T</i>). <i>Experimental Research</i> , 2001, 25, 1087-97.	1.4	104
139	Predictors of social status in cynomolgus monkeys (<i>Macaca fascicularis</i>) after group formation. <i>American Journal of Primatology</i> , 2000, 52, 115-131.	0.8	87
140	Characterization of the discriminative stimulus effects of GABA A receptor ligands in <i>Macaca fascicularis</i> monkeys under different ethanol training conditions. <i>Psychopharmacology</i> , 2000, 152, 181-188.	1.5	44
141	Neurosteroids Mediate Pharmacological Effects of Ethanol: A New Mechanism of Ethanol Action?. <i>Alcoholism: Clinical and Experimental Research</i> , 1999, 23, 1933-1940.	1.4	122
142	Comparison of Ethanol Metabolism in Male and Female Cynomolgus Macaques (<i>Macaca fascicularis</i>). <i>Alcoholism: Clinical and Experimental Research</i> , 1999, 23, 611-616.	1.4	42
143	Effects of L-Type Voltage-Sensitive Calcium Channel Modulators on the Discriminative Stimulus Effects of Ethanol in Rats. <i>Alcoholism: Clinical and Experimental Research</i> , 1999, 23, 806-814.	1.4	9
144	The Influence of Menstrual Cycle Phase on Sensitivity to Ethanol-Like Discriminative Stimulus Effects of GABAA-Positive Modulators. <i>Pharmacology Biochemistry and Behavior</i> , 1999, 64, 379-383.	1.3	22

#	ARTICLE	IF	CITATIONS
145	Strategies for Understanding the Pharmacological Effects of Ethanol With Drug Discrimination Procedures. <i>Pharmacology Biochemistry and Behavior</i> , 1999, 64, 261-267.	1.3	100
146	Comparison of Ethanol Metabolism in Male and Female Cynomolgus Macaques (<i>Macaca fascicularis</i>). , 1999, 23, 611.		5
147	Ethanol-like discriminative stimulus effects of endogenous neuroactive steroids: effect of ethanol training dose and dosing procedure. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 1999, 289, 405-11.	1.3	53
148	Comparison of ethanol metabolism in male and female cynomolgus macaques (<i>Macaca fascicularis</i>). <i>Alcoholism: Clinical and Experimental Research</i> , 1999, 23, 611-6.	1.4	25
149	Analysis of the 5-HT ₂ Receptor Ligands Dimethoxy-4-indophenyl-2-aminopropane and Ketanserin in Ethanol Discriminations. <i>Alcoholism: Clinical and Experimental Research</i> , 1998, 22, 646-651.	1.4	7
150	Effect of social status on striatal dopamine D ₂ receptor binding characteristics in cynomolgus monkeys assessed with positron emission tomography. <i>Synapse</i> , 1998, 29, 80-83.	0.6	185
151	Further evaluation of the reinforcing effects of the novel cocaine analog 2- β -propanoyl-3- β -(4-tolyl)-tropane (PTT) in rhesus monkeys. <i>Psychopharmacology</i> , 1998, 136, 139-147.	1.5	20
152	Evidence for overshadowing by components of the heterogeneous discriminative stimulus effects of ethanol. <i>Drug and Alcohol Dependence</i> , 1998, 52, 149-159.	1.6	38
153	Social Stress, Depression, and Brain Dopamine in Female Cynomolgus Monkeys. <i>Annals of the New York Academy of Sciences</i> , 1997, 807, 574-577.	1.8	57
154	Discriminative stimulus effects of ethanol and 3 β -hydroxy-5 α -pregnan-20-one in relation to menstrual cycle phase in cynomolgus monkeys (<i>Macaca fascicularis</i>). <i>Psychopharmacology</i> , 1997, 130, 59-68.	1.5	63
155	Characterization of the ethanol-like discriminative stimulus effects of 5-HT receptor agonists as a function of ethanol training dose. <i>Psychopharmacology</i> , 1997, 133, 133-141.	1.5	54
156	Attenuation of the discriminative stimulus effects of ethanol by the benzodiazepine partial inverse agonist Ro 15-4513. <i>Behavioural Pharmacology</i> , 1997, 8, 139-46.	0.8	18
157	Ethanol-like discriminative stimulus effects of the neurosteroid 3 β -hydroxy-5 α -pregnan-20-one in female <i>Macaca fascicularis</i> monkeys. <i>Psychopharmacology</i> , 1996, 124, 340-346.	1.5	75
158	Cellular and behavioral neurobiology of alcohol: receptor-mediated neuronal processes. <i>Clinical Neuroscience</i> , 1995, 3, 155-64.	0.1	41
159	The 5-HT ₃ Antagonist MDL-72222 Exacerbates Ethanol Withdrawal Seizures in Mice. <i>Alcoholism: Clinical and Experimental Research</i> , 1994, 18, 410-414.	1.4	25
160	Emerging neurochemical concepts in the actions of ethanol at ligand-gated ion channels. <i>Behavioural Pharmacology</i> , 1994, 5, 383-406.	0.8	153
161	Substitution of the 5-HT ₁ agonist trifluoromethylphenylpiperazine (TFMPP) for the discriminative stimulus effects of ethanol: effect of training dose. <i>Psychopharmacology</i> , 1993, 113, 26-30.	1.5	54
162	Drug discrimination analysis of endogenous neuroactive steroids in rats. <i>European Journal of Pharmacology</i> , 1993, 241, 237-243.	1.7	105

#	ARTICLE	IF	CITATIONS
163	Pharmacological analysis of the mixed discriminative stimulus effects of ethanol. Alcohol and Alcoholism Supplement, 1993, 2, 445-9.	0.0	24
164	Discriminative stimulus effects of ethanol: effect of training dose on the substitution of N-methyl-D-aspartate antagonists. Journal of Pharmacology and Experimental Therapeutics, 1993, 264, 1241-7.	1.3	88
165	Proopiomelanocortin Messenger RNA is Decreased in the Mediobasal Hypothalamus of Rats Made Dependent on Ethanol. Alcoholism: Clinical and Experimental Research, 1992, 16, 1147-1151.	1.4	53
166	NMDA Receptor Complex Antagonists Have Ethanol-like Discriminative Stimulus Effects. Annals of the New York Academy of Sciences, 1992, 654, 421-423.	1.8	30
167	Ethanol-like discriminative stimulus effects of non-competitive n-methyl-d-aspartate antagonists. Behavioural Pharmacology, 1991, 2, 87-96.	0.8	86
168	Blockade of the discriminative stimulus effects of ethanol with 5-HT3 receptor antagonists. Psychopharmacology, 1991, 104, 451-456.	1.5	109
169	The generation of adjunctive behavior under conditions of drug self-administration. Behavioural Pharmacology, 1990, 1, 221-234.	0.8	3
170	The nature of the scheduled reinforcer and adjunctive drinking in nondeprived rhesus monkeys. Pharmacology Biochemistry and Behavior, 1988, 29, 295-301.	1.3	14