

# Laura B Kozell

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

820  
citations

471509

17  
h-index

610901

24  
g-index

27  
all docs

27  
docs citations

27  
times ranked

1015  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dopamine D <sub>4</sub> Receptor-Deficient Mice Display Cortical Hyperexcitability. <i>Journal of Neuroscience</i> , 2001, 21, 3756-3763.	3.6	125
2	Contribution of dopamine receptors to periaqueductal gray-mediated antinociception. <i>Psychopharmacology</i> , 2009, 204, 531-540.	3.1	79
3	Evaluation of Levodopa Dose and Magnitude of Dopamine Depletion as Risk Factors for Levodopa-Induced Dyskinesia in a Rat Model of Parkinson's Disease. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2007, 323, 277-284.	2.5	70
4	Constitutive Activity of a Chimeric D <sub>2</sub> /D <sub>1</sub> Dopamine Receptor. <i>Molecular Pharmacology</i> , 1997, 52, 1137-1149.	2.3	58
5	Mapping a Barbiturate Withdrawal Locus to a 0.44 Mb Interval and Analysis of a Novel Null Mutant Identify a Role for <i>Kcnj9</i> (GIRK3) in Withdrawal from Pentobarbital, Zolpidem, and Ethanol. <i>Journal of Neuroscience</i> , 2009, 29, 11662-11673.	3.6	53
6	Regulation of Dopamine D1 Receptor Trafficking by Protein Kinase A-Dependent Phosphorylation. <i>Molecular Pharmacology</i> , 2002, 61, 806-816.	2.3	49
7	Biochemical Identification of the Dopamine D <sub>2</sub> Receptor Domains Interacting With the Adenosine A <sub>2A</sub> Receptor. <i>Journal of Molecular Neuroscience</i> , 2004, 24, 173-180.	2.3	43
8	Acute Alcohol Withdrawal is Associated with c-Fos Expression in the Basal Ganglia and Associated Circuitry: C57BL/6J and DBA/2J Inbred Mouse Strain Analyses. <i>Alcoholism: Clinical and Experimental Research</i> , 2005, 29, 1939-1948.	2.4	39
9	Differential activation of limbic circuitry associated with chronic ethanol withdrawal in DBA/2J and C57BL/6J mice. <i>Alcohol</i> , 2009, 43, 411-420.	1.7	32
10	Drug-Induced Up-Regulation of Dopamine D2 Receptors on Cultured Cells. <i>Journal of Neurochemistry</i> , 1995, 65, 569-577.	3.9	31
11	The effects of L-tryptophan on haloperidol-induced movement disorder in the rat. <i>Life Sciences</i> , 1987, 41, 1739-1744.	4.3	29
12	The effects of acute or repeated cocaine administration on nerve terminal glutamate within the rat mesolimbic system. <i>Neuroscience</i> , 2001, 106, 15-25.	2.3	29
13	Novel MPDZ/MUPP1 transgenic and knockdown models confirm <i>Mpdz</i> 's role in ethanol withdrawal and support its role in voluntary ethanol consumption. <i>Addiction Biology</i> , 2015, 20, 143-147.	2.6	26
14	Multiple conductances are modulated by 5-HT receptor subtypes in rat subthalamic nucleus neurons. <i>Neuroscience</i> , 2007, 148, 996-1003.	2.3	20
15	Involvement of the Limbic Basal Ganglia in Ethanol Withdrawal Convulsivity in Mice Is Influenced by a Chromosome 4 Locus. <i>Journal of Neuroscience</i> , 2008, 28, 9840-9849.	3.6	20
16	G Protein-Gated Inwardly Rectifying Potassium Channel Subunit 3 Knock-Out Mice Show Enhanced Ethanol Reward. <i>Alcoholism: Clinical and Experimental Research</i> , 2016, 40, 857-864.	2.4	20
17	Nerve terminal glutamate immunoreactivity in the rat nucleus accumbens and ventral tegmental area after a short withdrawal from cocaine. <i>Synapse</i> , 2004, 51, 224-232.	1.2	19
18	Mapping a locus for alcohol physical dependence and associated withdrawal to a 1.1 Mb interval of mouse chromosome 1 syntenic with human chromosome 1q23.2-23.3. <i>Genes, Brain and Behavior</i> , 2008, 7, 560-567.	2.2	18

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19	Lipoic acid downmodulates CD4 from human T lymphocytes by dissociation of p56Lck. <i>Biochemical and Biophysical Research Communications</i> , 2006, 344, 963-971.	2.1	17
20	Substantia nigra pars reticulata is crucially involved in barbiturate and ethanol withdrawal in mice. <i>Behavioural Brain Research</i> , 2011, 218, 152-157.	2.2	9
21	A Systems Approach Implicates a Brain Mitochondrial Oxidative Homeostasis Co-expression Network in Genetic Vulnerability to Alcohol Withdrawal. <i>Frontiers in Genetics</i> , 2016, 7, 218.	2.3	9
22	RNA-Seq Analysis of Genetic and Transcriptome Network Effects of Dual-Trait Selection for Ethanol Preference and Withdrawal Using SOT and NOT Genetic Models. <i>Alcoholism: Clinical and Experimental Research</i> , 2020, 44, 820-830.	2.4	9
23	Discovering genes involved in alcohol dependence and other alcohol responses: role of animal models. , 2012, 34, 367-74.		8
24	Limbic circuitry activation in ethanol withdrawal is regulated by a chromosome 1 locus. <i>Alcohol</i> , 2017, 58, 153-160.	1.7	5
25	Distinct Roles for Two Chromosome 1 Loci in Ethanol Withdrawal, Consumption, and Conditioned Place Preference. <i>Frontiers in Genetics</i> , 2018, 9, 323.	2.3	3
26	Enzymatic preparation of 3H-labeled $\beta$ -ureidoisobutyric acid and $\beta$ -aminoisobutyric acid from 3H-thymidine. <i>Journal of Labelled Compounds and Radiopharmaceuticals</i> , 1990, 28, 1417-1419.	1.0	0
27	GENETIC CONTROL OF PHYSICAL DEPENDENCE AND WITHDRAWAL IN MICE.. <i>Alcoholism: Clinical and Experimental Research</i> , 2004, 28, 63A.	2.4	0