Michael L Lehmann

List of Publications by Year in descending order

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27 papers 1,474 citations

394421 19 h-index 552781 26 g-index

27 all docs

27 docs citations

27 times ranked

2205 citing authors

#	Article	IF	Citations
1	CCR2 monocytes repair cerebrovascular damage caused by chronic social defeat stress. Brain, Behavior, and Immunity, 2022, 101, 346-358.	4.1	4
2	B-cells are abnormal in psychosocial stress and regulate meningeal myeloid cell activation. Brain, Behavior, and Immunity, 2021, 97, 226-238.	4.1	13
3	Mitophagy in the basolateral amygdala mediates increased anxiety induced by aversive social experience. Neuron, 2021, 109, 3793-3809.e8.	8.1	33
4	Commensal microbiota drive the functional diversification of colon macrophages. Mucosal Immunology, 2020, 13, 216-229.	6.0	70
5	Analysis of cerebrovascular dysfunction caused by chronic social defeat in mice. Brain, Behavior, and Immunity, 2020, 88, 735-747.	4.1	24
6	The Behavioral Sequelae of Social Defeat Require Microglia and Are Driven by Oxidative Stress in Mice. Journal of Neuroscience, 2019, 39, 5594-5605.	3.6	85
7	Persistent inflammatory pain alters sexually-motivated behavior in male rats. Behavioural Brain Research, 2019, 356, 380-389.	2.2	6
8	Decoding microglia responses to psychosocial stress reveals blood-brain barrier breakdown that may drive stress susceptibility. Scientific Reports, 2018, 8, 11240.	3.3	64
9	Mild Social Stress in Mice Produces Opioid-Mediated Analgesia in Visceral but Not Somatic Pain States. Journal of Pain, 2017, 18, 716-725.	1.4	13
10	Chronic social defeat reduces myelination in the mouse medial prefrontal cortex. Scientific Reports, 2017, 7, 46548.	3.3	94
11	Therapeutic effects of stress-programmed lymphocytes transferred to chronically stressed mice. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2016, 70, 1-7.	4.8	21
12	Social defeat induces depressive-like states and microglial activation without involvement of peripheral macrophages. Journal of Neuroinflammation, 2016, 13, 224.	7.2	117
13	Lymphocytes from Chronically Stressed Mice Confer Antidepressant-Like Effects to Naive Mice. Journal of Neuroscience, 2015, 35, 1530-1538.	3.6	113
14	Pituitary Adenylate Cyclase-Activating Polypeptide (PACAP), A Master Regulator in Central and Peripheral Stress Responses., 2014,, 246.		1
15	Glucocorticoids Orchestrate Divergent Effects on Mood through Adult Neurogenesis. Journal of Neuroscience, 2013, 33, 2961-2972.	3.6	144
16	PACAP-deficient mice show attenuated corticosterone secretion and fail to develop depressive behavior during chronic social defeat stress. Psychoneuroendocrinology, 2013, 38, 702-715.	2.7	106
17	Urine Scent Marking (USM): A Novel Test for Depressive-Like Behavior and a Predictor of Stress Resiliency in Mice. PLoS ONE, 2013, 8, e69822.	2.5	46
18	Environmental Enrichment Confers Stress Resiliency to Social Defeat through an Infralimbic Cortex-Dependent Neuroanatomical Pathway. Journal of Neuroscience, 2011, 31, 6159-6173.	3.6	194

#	Article	IF	CITATION
19	NF-κB activity affects learning in aversive tasks: Possible actions via modulation of the stress axis. Brain, Behavior, and Immunity, 2010, 24, 1008-1017.	4.1	31
20	Reduced evoked fos expression in activity-related brain regions in animal models of behavioral depression. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2007, 31, 1196-1207.	4.8	36
21	Central $\hat{l}\pm 1$ -adrenergic system in behavioral activity and depression. Biochemical Pharmacology, 2007, 73, 1063-1075.	4.4	39
22	Depressive Behavior in Mice Due to Immune Stimulation is Accompanied by Reduced Neural Activity in Brain Regions Involved in Positively Motivated Behavior. Biological Psychiatry, 2006, 60, 803-811.	1.3	48
23	Role of CNS $\hat{l}\pm 1$ -adrenoceptor activity in central fos responses to novelty. Synapse, 2006, 59, 299-307.	1.2	30
24	Coding for the Initiation of Pseudopregnancy by Temporally Patterned Activation of Amygdalar NMDA Receptors. Journal of Neuroscience, 2005, 25, 8696-8703.	3.6	18
25	Glutamatergic stimulation of the medial amygdala induces steroid dependent c-fos expression within forebrain nuclei responsive to mating stimulation. Neuroscience, 2005, 136, 55-64.	2.3	23
26	Co-regulation of female sexual behavior and pregnancy induction: an exploratory synthesis. Behavioural Brain Research, 2004, 153, 295-315.	2.2	66
27	Induction of pseudopregnancy using artificial VCS: importance of lordosis intensity and prestimulus estrous cycle length. Hormones and Behavior, 2004, 45, 75-83.	2.1	35