

Matthew N Hill

List of Publications by Year in descending order

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135
papers

11,290
citations

25034

57
h-index

30922

102
g-index

142
all docs

142
docs citations

142
times ranked

9195
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms of stress in the brain. <i>Nature Neuroscience</i> , 2015, 18, 1353-1363.	14.8	1,056
2	Neurobiological Interactions Between Stress and the Endocannabinoid System. <i>Neuropsychopharmacology</i> , 2016, 41, 80-102.	5.4	453
3	Neurobiology of chronic mild stress: Parallels to major depression. <i>Neuroscience and Biobehavioral Reviews</i> , 2012, 36, 2085-2117.	6.1	336
4	Downregulation of Endocannabinoid Signaling in the Hippocampus Following Chronic Unpredictable Stress. <i>Neuropsychopharmacology</i> , 2005, 30, 508-515.	5.4	313
5	Recruitment of Prefrontal Cortical Endocannabinoid Signaling by Glucocorticoids Contributes to Termination of the Stress Response. <i>Journal of Neuroscience</i> , 2011, 31, 10506-10515.	3.6	299
6	Endogenous cannabinoid signaling is essential for stress adaptation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 9406-9411.	7.1	282
7	Fast Feedback Inhibition of the HPA Axis by Glucocorticoids Is Mediated by Endocannabinoid Signaling. <i>Endocrinology</i> , 2010, 151, 4811-4819.	2.8	269
8	Circulating endocannabinoids and N-acyl ethanolamines are differentially regulated in major depression and following exposure to social stress. <i>Psychoneuroendocrinology</i> , 2009, 34, 1257-1262.	2.7	260
9	Suppression of Amygdalar Endocannabinoid Signaling by Stress Contributes to Activation of the Hypothalamic-Pituitary-Adrenal Axis. <i>Neuropsychopharmacology</i> , 2009, 34, 2733-2745.	5.4	257
10	FAAH genetic variation enhances fronto-amygdala function in mouse and human. <i>Nature Communications</i> , 2015, 6, 6395.	12.8	227
11	Regional alterations in the endocannabinoid system in an animal model of depression: effects of concurrent antidepressant treatment. <i>Journal of Neurochemistry</i> , 2008, 106, 2322-2336.	3.9	210
12	Functional Interactions between Stress and the Endocannabinoid System: From Synaptic Signaling to Behavioral Output. <i>Journal of Neuroscience</i> , 2010, 30, 14980-14986.	3.6	202
13	Corticotropin-Releasing Hormone Drives Anandamide Hydrolysis in the Amygdala to Promote Anxiety. <i>Journal of Neuroscience</i> , 2015, 35, 3879-3892.	3.6	196
14	Amygdala FAAH and anandamide: mediating protection and recovery from stress. <i>Trends in Pharmacological Sciences</i> , 2013, 34, 637-644.	8.7	194
15	Pharmacological enhancement of cannabinoid CB1 receptor activity elicits an antidepressant-like response in the rat forced swim test. <i>European Neuropsychopharmacology</i> , 2005, 15, 593-599.	0.7	193
16	Reductions in circulating endocannabinoid levels in individuals with post-traumatic stress disorder following exposure to the world trade center attacks. <i>Psychoneuroendocrinology</i> , 2013, 38, 2952-2961.	2.7	193
17	Regulation of endocannabinoid signaling by stress: Implications for stress-related affective disorders. <i>Neuroscience and Biobehavioral Reviews</i> , 2008, 32, 1152-1160.	6.1	186
18	Adolescent cannabis use and psychosis: epidemiology and neurodevelopmental models. <i>British Journal of Pharmacology</i> , 2010, 160, 511-522.	5.4	186

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19	Involvement of the endocannabinoid system in the neurobehavioural effects of stress and glucocorticoids. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010, 34, 791-797.	4.8	186
20	Microglial Phagocytosis of Newborn Cells Is Induced by Endocannabinoids and Sculptures Sex Differences in Juvenile Rat Social Play. <i>Neuron</i> , 2019, 102, 435-449.e6.	8.1	184
21	Integrating Endocannabinoid Signaling and Cannabinoids into the Biology and Treatment of Posttraumatic Stress Disorder. <i>Neuropsychopharmacology</i> , 2018, 43, 80-102.	5.4	170
22	The Therapeutic Potential of the Endocannabinoid System for the Development of a Novel Class of Antidepressants. <i>Trends in Pharmacological Sciences</i> , 2009, 30, 484-493.	8.7	147
23	Rapid elevations in limbic endocannabinoid content by glucocorticoid hormones in vivo. <i>Psychoneuroendocrinology</i> , 2010, 35, 1333-1338.	2.7	147
24	Endocannabinoid signalling: has it got rhythm?. <i>British Journal of Pharmacology</i> , 2010, 160, 530-543.	5.4	144
25	Imaging Genetics and Genomics in Psychiatry: A Critical Review of Progress and Potential. <i>Biological Psychiatry</i> , 2017, 82, 165-175.	1.3	144
26	Elevated Anandamide, Enhanced Recall of Fear Extinction, and Attenuated Stress Responses Following Inhibition of Fatty Acid Amide Hydrolase: A Randomized, Controlled Experimental Medicine Trial. <i>Biological Psychiatry</i> , 2020, 87, 538-547.	1.3	142
27	The Endocannabinoid System and the Treatment of Mood and Anxiety Disorders. <i>CNS and Neurological Disorders - Drug Targets</i> , 2009, 8, 451-458.	1.4	128
28	Acute restraint stress enhances hippocampal endocannabinoid function via glucocorticoid receptor activation. <i>Journal of Psychopharmacology</i> , 2012, 26, 56-70.	4.0	120
29	Estrogen recruits the endocannabinoid system to modulate emotionality. <i>Psychoneuroendocrinology</i> , 2007, 32, 350-357.	2.7	118
30	Endogenous cannabinoid signaling is required for voluntary exercise-induced enhancement of progenitor cell proliferation in the hippocampus. <i>Hippocampus</i> , 2010, 20, 513-523.	1.9	111
31	Involvement of the Endocannabinoid System in the Ability of Long-Term Tricyclic Antidepressant Treatment to Suppress Stress-Induced Activation of the Hypothalamic-Pituitary-Adrenal Axis. <i>Neuropsychopharmacology</i> , 2006, 31, 2591-2599.	5.4	110
32	Estrogenic regulation of limbic cannabinoid receptor binding. <i>Psychoneuroendocrinology</i> , 2010, 35, 1265-1269.	2.7	108
33	A critical role for prefrontocortical endocannabinoid signaling in the regulation of stress and emotional behavior. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 42, 116-131.	6.1	108
34	Altered cognitive-emotional behavior in early experimental autoimmune encephalitis - Cytokine and hormonal correlates. <i>Brain, Behavior, and Immunity</i> , 2013, 33, 164-172.	4.1	107
35	Alterations in Corticolimbic Dendritic Morphology and Emotional Behavior in Cannabinoid CB1 Receptor-Deficient Mice Parallel the Effects of Chronic Stress. <i>Cerebral Cortex</i> , 2011, 21, 2056-2064.	2.9	105
36	Protective effects of elevated anandamide on stress and fear-related behaviors: translational evidence from humans and mice. <i>Molecular Psychiatry</i> , 2020, 25, 993-1005.	7.9	103

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37	Sex difference in cell proliferation in developing rat amygdala mediated by endocannabinoids has implications for social behavior. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 20535-20540.	7.1	100
38	A peripheral endocannabinoid mechanism contributes to glucocorticoid-mediated metabolic syndrome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 285-290.	7.1	99
39	Enhancement of anxiety-like responsiveness to the cannabinoid CB1 receptor agonist HU-210 following chronic stress. <i>European Journal of Pharmacology</i> , 2004, 499, 291-295.	3.5	92
40	Putative role of endocannabinoid signaling in the etiology of depression and actions of antidepressants. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011, 35, 1575-1585.	4.8	91
41	Prefrontal cortical anandamide signaling coordinates coping responses to stress through a serotonergic pathway. <i>European Neuropsychopharmacology</i> , 2012, 22, 664-671.	0.7	91
42	Prolonged glucocorticoid treatment decreases cannabinoid CB ₁ receptor density in the hippocampus. <i>Hippocampus</i> , 2008, 18, 221-226.	1.9	86
43	Male-female differences in the effects of cannabinoids on sexual behavior and gonadal hormone function. <i>Hormones and Behavior</i> , 2010, 58, 91-99.	2.1	86
44	Endocannabinoids modulate stress-induced suppression of hippocampal cell proliferation and activation of defensive behaviours. <i>European Journal of Neuroscience</i> , 2006, 24, 1845-1849.	2.6	85
45	Endocannabinoids: The silent partner of glucocorticoids in the synapse. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 4579-4580.	7.1	85
46	Translational evidence for the involvement of the endocannabinoid system in stress-related psychiatric illnesses. <i>Biology of Mood & Anxiety Disorders</i> , 2013, 3, 19.	4.7	84
47	Vaporized Cannabis Extracts Have Reinforcing Properties and Support Conditioned Drug-Seeking Behavior in Rats. <i>Journal of Neuroscience</i> , 2020, 40, 1897-1908.	3.6	83
48	Microdeletion in a FAAH pseudogene identified in a patient with high anandamide concentrations and pain insensitivity. <i>British Journal of Anaesthesia</i> , 2019, 123, e249-e253.	3.4	82
49	Chronic Stress Induces Anxiety via an Amygdalar Intracellular Cascade that Impairs Endocannabinoid Signaling. <i>Neuron</i> , 2015, 85, 1319-1331.	8.1	81
50	Altered responsiveness of serotonin receptor subtypes following long-term cannabinoid treatment. <i>International Journal of Neuropsychopharmacology</i> , 2006, 9, 277.	2.1	79
51	Corticosterone attenuates the antidepressant-like effects elicited by melatonin in the forced swim test in both male and female rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2003, 27, 905-911.	4.8	67
52	Differential effects of the antidepressants tranylcypromine and fluoxetine on limbic cannabinoid receptor binding and endocannabinoid contents. <i>Journal of Neural Transmission</i> , 2008, 115, 1673-1679.	2.8	66
53	Local enhancement of cannabinoid CB1 receptor signalling in the dorsal hippocampus elicits an antidepressant-like effect. <i>Behavioural Pharmacology</i> , 2007, 18, 431-438.	1.7	65
54	Impairments in Endocannabinoid Signaling and Depressive Illness. <i>JAMA - Journal of the American Medical Association</i> , 2009, 301, 1165.	7.4	63

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55	Enhancing Endocannabinoid Neurotransmission Augments The Efficacy of Extinction Training and Ameliorates Traumatic Stress-Induced Behavioral Alterations in Rats. <i>Neuropsychopharmacology</i> , 2018, 43, 1284-1296.	5.4	63
56	A novel, systemically active, selective galanin receptor type-3 ligand exhibits antidepressant-like activity in preclinical tests. <i>Neuroscience Letters</i> , 2006, 405, 111-115.	2.1	61
57	Temporal changes in <i>N</i> -acylethanolamine content and metabolism throughout the periadolescent period. <i>Synapse</i> , 2013, 67, 4-10.	1.2	60
58	Training-Associated Emotional Arousal Shapes Endocannabinoid Modulation of Spatial Memory Retrieval in Rats. <i>Journal of Neuroscience</i> , 2015, 35, 13962-13974.	3.6	58
59	Emotional arousal state influences the ability of amygdalar endocannabinoid signaling to modulate anxiety. <i>Neuropharmacology</i> , 2016, 111, 59-69.	4.1	58
60	Discovery of a NAPE-PLD inhibitor that modulates emotional behavior in mice. <i>Nature Chemical Biology</i> , 2020, 16, 667-675.	8.0	53
61	Monoaminergic neurotransmission contributes to cannabinoid-induced activation of the hypothalamic-pituitary-adrenal axis. <i>European Journal of Pharmacology</i> , 2009, 624, 71-76.	3.5	52
62	Distinct roles of the endocannabinoids anandamide and 2-arachidonoylglycerol in social behavior and emotionality at different developmental ages in rats. <i>European Neuropsychopharmacology</i> , 2015, 25, 1362-1374.	0.7	51
63	Prolonged cannabinoid treatment results in spatial working memory deficits and impaired long-term potentiation in the CA1 region of the hippocampus in vivo. <i>European Journal of Neuroscience</i> , 2004, 20, 859-863.	2.6	50
64	Protracted cannabinoid administration elicits antidepressant behavioral responses in rats: Role of gender and noradrenergic transmission. <i>Physiology and Behavior</i> , 2009, 98, 118-124.	2.1	50
65	Endocannabinoids: Effectors of glucocorticoid signaling. <i>Frontiers in Neuroendocrinology</i> , 2017, 47, 86-108.	5.2	50
66	Stress-induced modulation of endocannabinoid signaling leads to delayed strengthening of synaptic connectivity in the amygdala. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 650-655.	7.1	50
67	Sustained glucocorticoid exposure recruits cortico-limbic CRH signaling to modulate endocannabinoid function. <i>Psychoneuroendocrinology</i> , 2016, 66, 151-158.	2.7	47
68	The Lateral Habenula Directs Coping Styles Under Conditions of Stress via Recruitment of the Endocannabinoid System. <i>Biological Psychiatry</i> , 2018, 84, 611-623.	1.3	47
69	Upregulation of Anandamide Hydrolysis in the Basolateral Complex of Amygdala Reduces Fear Memory Expression and Indices of Stress and Anxiety. <i>Journal of Neuroscience</i> , 2019, 39, 1275-1292.	3.6	45
70	Sex-dependent effects of endocannabinoid modulation of conditioned fear extinction in rats. <i>British Journal of Pharmacology</i> , 2021, 178, 983-996.	5.4	45
71	Alterations in behavioral flexibility by cannabinoid CB1 receptor agonists and antagonists. <i>Psychopharmacology</i> , 2006, 187, 245-259.	3.1	44
72	Sex, drugs, and adult neurogenesis: Sex-dependent effects of escalating adolescent cannabinoid exposure on adult hippocampal neurogenesis, stress reactivity, and amphetamine sensitization. <i>Hippocampus</i> , 2014, 24, 280-292.	1.9	44

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73	Endocannabinoid modulation of male rat sexual behavior. <i>Psychopharmacology</i> , 2008, 198, 479-486.	3.1	41
74	Targeting the Endocannabinoid System in the Treatment of Posttraumatic Stress Disorder: A Promising Case of Preclinical-Clinical Translation?. <i>Biological Psychiatry</i> , 2022, 91, 262-272.	1.3	40
75	Increased sensitivity to restraint stress and novelty-induced emotionality following long-term, high dose cannabinoid exposure. <i>Psychoneuroendocrinology</i> , 2006, 31, 526-536.	2.7	39
76	A robust capillary liquid chromatography/tandem mass spectrometry method for quantitation of neuromodulatory endocannabinoids. <i>Rapid Communications in Mass Spectrometry</i> , 2015, 29, 1889-1897.	1.5	39
77	Early life stress alters the developmental trajectory of corticolimbic endocannabinoid signaling in male rats. <i>Neuropharmacology</i> , 2019, 146, 154-162.	4.1	39
78	Pharmacokinetics and central accumulation of delta-9-tetrahydrocannabinol (THC) and its bioactive metabolites are influenced by route of administration and sex in rats. <i>Scientific Reports</i> , 2021, 11, 23990.	3.3	39
79	Electroconvulsive shock treatment differentially modulates cortical and subcortical endocannabinoid activity. <i>Journal of Neurochemistry</i> , 2007, 103, 070611013409001-???	3.9	38
80	In vivo endocannabinoid dynamics at the timescale of physiological and pathological neural activity. <i>Neuron</i> , 2021, 109, 2398-2403.e4.	8.1	38
81	Chronic corticosterone treatment increases the endocannabinoid 2-arachidonylglycerol in the rat amygdala. <i>European Journal of Pharmacology</i> , 2005, 528, 99-102.	3.5	37
82	Chronic stress differentially regulates cannabinoid CB1 receptor binding in distinct hippocampal subfields. <i>European Journal of Pharmacology</i> , 2009, 614, 66-69.	3.5	36
83	Serum contents of endocannabinoids are correlated with blood pressure in depressed women. <i>Lipids in Health and Disease</i> , 2012, 11, 32.	3.0	36
84	Sex- and hormone-dependent alterations in alcohol withdrawal-induced anxiety and corticolimbic endocannabinoid signaling. <i>Neuropharmacology</i> , 2017, 124, 121-133.	4.1	36
85	Suppression of Presynaptic Glutamate Release by Postsynaptic Metabotropic NMDA Receptor Signalling to Pannexin-1. <i>Journal of Neuroscience</i> , 2020, 40, 729-742.	3.6	36
86	Role for fatty acid amide hydrolase (FAAH) in the leptin-mediated effects on feeding and energy balance. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 7605-7610.	7.1	35
87	Endocannabinoids, cannabinoids and the regulation of anxiety. <i>Neuropharmacology</i> , 2021, 195, 108626.	4.1	34
88	Divergent responses of inflammatory mediators within the amygdala and medial prefrontal cortex to acute psychological stress. <i>Brain, Behavior, and Immunity</i> , 2016, 51, 70-91.	4.1	33
89	Functional role of the endocannabinoid system and AMPA/kainate receptors in 5-HT2A receptor-mediated wet dog shakes. <i>European Journal of Pharmacology</i> , 2005, 516, 28-33.	3.5	29
90	Prefrontal endocannabinoids, stress controllability and resilience: A hypothesis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 85, 180-188.	4.8	27

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91	Integration of Endocannabinoid Signaling into the Neural Network Regulating Stress-Induced Activation of the Hypothalamicâ€Pituitaryâ€Adrenal Axis. <i>Current Topics in Behavioral Neurosciences</i> , 2009, 1, 289-306.	1.7	26
92	Circulating Endocannabinoid Concentrations and Sexual Arousal in Women. <i>Journal of Sexual Medicine</i> , 2012, 9, 1588-1601.	0.6	25
93	Circulating endocannabinoids and affect regulation in human subjects. <i>Psychoneuroendocrinology</i> , 2018, 92, 66-71.	2.7	25
94	Colonization with the commensal fungus <i>Candida albicans</i> perturbs the gut-brain axis through dysregulation of endocannabinoid signaling. <i>Psychoneuroendocrinology</i> , 2020, 121, 104808.	2.7	23
95	Positive allosteric modulation of type 1 cannabinoid receptors reduces spike-and-wave discharges in Genetic Absence Epilepsy Rats from Strasbourg. <i>Neuropharmacology</i> , 2021, 190, 108553.	4.1	22
96	Disruption of peri-adolescent endocannabinoid signaling modulates adult neuroendocrine and behavioral responses to stress in male rats. <i>Neuropharmacology</i> , 2015, 99, 89-97.	4.1	21
97	Endocannabinoid regulation of homeostatic feeding and stressâ€induced alterations in food intake in male rats. <i>British Journal of Pharmacology</i> , 2019, 176, 1524-1540.	5.4	20
98	Î”9-Tetrahydrocannabinol decreases willingness to exert cognitive effort in male rats. <i>Journal of Psychiatry and Neuroscience</i> , 2017, 42, 131-138.	2.4	19
99	Anandamide Signaling Augmentation Rescues Amygdala Synaptic Function and Comorbid Emotional Alterations in a Model of Epilepsy. <i>Journal of Neuroscience</i> , 2020, 40, 6068-6081.	3.6	19
100	Endocannabinoid genetic variation enhances vulnerability to THC reward in adolescent female mice. <i>Science Advances</i> , 2020, 6, eaay1502.	10.3	19
101	A Systematic Review and Meta-Analysis on the Effects of Exercise on the Endocannabinoid System. <i>Cannabis and Cannabinoid Research</i> , 2022, 7, 388-408.	2.9	19
102	Acute Psychological Stress Modulates the Expression of Enzymes Involved in the Kynurenine Pathway throughout Corticolimbic Circuits in Adult Male Rats. <i>Neural Plasticity</i> , 2016, 2016, 1-12.	2.2	18
103	p21-activated kinase 1 restricts tonic endocannabinoid signaling in the hippocampus. <i>ELife</i> , 2016, 5, .	6.0	18
104	Comorbid anxiety-like behavior in a rat model of colitis is mediated by an upregulation of corticolimbic fatty acid amide hydrolase. <i>Neuropsychopharmacology</i> , 2021, 46, 992-1003.	5.4	17
105	Cannabis vapor self-administration elicits sex- and dose-specific alterations in stress reactivity in rats. <i>Neurobiology of Stress</i> , 2020, 13, 100260.	4.0	16
106	Morphological and behavioral evidence for impaired prefrontal cortical function in female CB1 receptor deficient mice. <i>Behavioural Brain Research</i> , 2014, 271, 106-110.	2.2	15
107	Glucocorticoid-endocannabinoid uncoupling mediates fear suppression deficits after early â€Life stress. <i>Psychoneuroendocrinology</i> , 2018, 91, 41-49.	2.7	15
108	Anandamide modulation of circadian- and stress-dependent effects on rat short-term memory. <i>Psychoneuroendocrinology</i> , 2019, 108, 155-162.	2.7	14

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109	Fatty acid amide hydrolase binding is inversely correlated with amygdalar functional connectivity: a combined positron emission tomography and magnetic resonance imaging study in healthy individuals. <i>Journal of Psychiatry and Neuroscience</i> , 2021, 46, E238-E246.	2.4	14
110	Maternal-fetal transmission of delta-9-tetrahydrocannabinol (THC) and its metabolites following inhalation and injection exposure during pregnancy in rats. <i>Journal of Neuroscience Research</i> , 2022, 100, 713-730.	2.9	14
111	To Stress or Not to Stress: A Question of Models. <i>Current Protocols in Neuroscience</i> , 2015, 70, 8.33.1-8.33.22.	2.6	13
112	Endocannabinoids and Stress Resilience: Is Deficiency Sufficient to Promote Vulnerability?. <i>Biological Psychiatry</i> , 2016, 79, 792-793.	1.3	13
113	D3 dopamine receptors and a missense mutation of fatty acid amide hydrolase linked in mouse and men: implication for addiction. <i>Neuropsychopharmacology</i> , 2020, 45, 745-752.	5.4	12
114	Endogenous cannabinoid levels and suicidality in combat veterans. <i>Psychiatry Research</i> , 2020, 287, 112495.	3.3	10
115	Role of the kynurenine pathway and the endocannabinoid system as modulators of inflammation and personality traits. <i>Psychoneuroendocrinology</i> , 2019, 110, 104434.	2.7	9
116	Hippocampal 2-Arachidonoyl Glycerol Signaling Regulates Time-of-Day- and Stress-Dependent Effects on Rat Short-Term Memory. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7316.	4.1	9
117	Role of the stress response and the endocannabinoid system in δ^9 -tetrahydrocannabinol (THC)-induced nausea. <i>Psychopharmacology</i> , 2020, 237, 2187-2199.	3.1	9
118	Clearing the smoke: What do we know about adolescent cannabis use and schizophrenia?. <i>Journal of Psychiatry and Neuroscience</i> , 2014, 39, 75-7.	2.4	7
119	Cannabis and Cannabinoids: From Synapse to Society. <i>Neuropsychopharmacology</i> , 2018, 43, 1-3.	5.4	7
120	Interactive effects of compounding multidimensional stressors on maternal and male and female rat offspring outcomes. <i>Hormones and Behavior</i> , 2021, 134, 105013.	2.1	7
121	Precipitated withdrawal counters the adverse effects of subchronic cannabinoid administration on male rat sexual behavior. <i>Neuroscience Letters</i> , 2010, 472, 171-174.	2.1	6
122	Endocannabinoid Signaling in the Stress Response of Male and Female Songbirds. <i>Endocrinology</i> , 2015, 156, 4649-4659.	2.8	6
123	Nausea-Induced Conditioned Gaping Reactions in Rats Produced by High-Dose Synthetic Cannabinoid, JWH-018. <i>Cannabis and Cannabinoid Research</i> , 2020, 5, 298-304.	2.9	6
124	Amygdalar endocannabinoids are affected by predator odor stress in a sex-specific manner and modulate acoustic startle reactivity in female rats. <i>Neurobiology of Stress</i> , 2021, 15, 100387.	4.0	6
125	Prenatal immune activation potentiates endocannabinoid-related plasticity of inhibitory synapses in the hippocampus of adolescent rat offspring. <i>European Neuropsychopharmacology</i> , 2018, 28, 1405-1417.	0.7	5
126	Ghrelin Receptor Signaling Is Not Required for Glucocorticoid-Induced Obesity in Male Mice. <i>Endocrinology</i> , 2020, 161, .	2.8	4

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127	Buzzkill: the consequences of depleting anandamide in the hippocampus. <i>Neuropsychopharmacology</i> , 2019, 44, 1347-1348.	5.4	3
128	Cannabidiol Interferes with Establishment of $\text{I}^{\text{m}}_{\text{9}}$ -Tetrahydrocannabinol-Induced Nausea Through a 5-HT _{1A} Mechanism. <i>Cannabis and Cannabinoid Research</i> , 2022, 7, 58-64.	2.9	3
129	Genetic Variants of Fatty Acid Amide Hydrolase Modulate Acute Inflammatory Responses to Colitis in Adult Male Mice. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 764706.	3.7	3
130	Augmentation of the Development of Behavioral Tolerance to Cannabinoid Administration through Pavlovian Conditioning. <i>Neuropsychobiology</i> , 2004, 49, 94-100.	1.9	2
131	Significance of BDNF Val66Met Polymorphism in Brain Plasticity of Children. <i>Pediatric Neurology</i> , 2017, 66, e1-e2.	2.1	2
132	Endocannabinoid Signaling and Synaptic Plasticity During Stress. , 2014, , 99-124.		0
133	Editorial: A brief overview of the 2018 Neurobiology of Stress Workshop. <i>Neurobiology of Stress</i> , 2019, 11, 100193.	4.0	0
134	Endocannabinoid signaling and stress resilience. , 2020, , 349-362.		0
135	Endocannabinoids, Stress, and Negative Affect. , 2017, , 53-78.		0