Debra A Bangasser

List of Publications by Year
in descending order

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58 papers	4,108 citations	126907 33 h-index	138484 58 g-index
63 all docs	63 docs citations	63 times ranked	5093 citing authors

#	Article	IF	Citations
1	Effects of early life adversity on male reproductive behavior and the medial preoptic area transcriptome. Neuropsychopharmacology, 2022, 47, 1231-1239.	5.4	4
2	The effects of early life stress on impulsivity. Neuroscience and Biobehavioral Reviews, 2022, 137, 104638.	6.1	13
3	Early life adversity promotes resilience to opioid addiction-related phenotypes in male rats and sex-specific transcriptional changes. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	47
4	Considering Sex as a Biological Variable in Basic and Clinical Studies: An Endocrine Society Scientific Statement. Endocrine Reviews, 2021, 42, 219-258.	20.1	61
5	Sex differences in anxiety and depression: circuits and mechanisms. Nature Reviews Neuroscience, 2021, 22, 674-684.	10.2	166
6	Impact of Early Life Stress on Reward Circuit Function and Regulation. Frontiers in Psychiatry, 2021, 12, 744690.	2.6	44
7	Stress and nicotine during adolescence disrupts adult hippocampalâ€dependent learning and alters stress reactivity. Addiction Biology, 2020, 25, e12769.	2.6	9
8	The effects of early life adversity on growth, maturation, and steroid hormones in male and female rats. European Journal of Neuroscience, 2020, 52, 2664-2680.	2.6	31
9	Paternal morphine self-administration produces object recognition memory deficits in female, but not male offspring. Psychopharmacology, 2020, 237, 1209-1221.	3.1	21
10	The effects of early life stress on motivated behaviors: A role for gonadal hormones. Neuroscience and Biobehavioral Reviews, 2020, 119, 86-100.	6.1	18
11	Stress Regulation of Sustained Attention and the Cholinergic Attention System. Biological Psychiatry, 2020, 88, 566-575.	1.3	20
12	Cholinergic Signaling Dynamics and Cognitive Control of Attention. Current Topics in Behavioral Neurosciences, 2020, 45, 71-87.	1.7	13
13	Modulating chronic stress. ELife, 2020, 9, .	6.0	2
14	Sex differences in stress reactivity in arousal and attention systems. Neuropsychopharmacology, 2019, 44, 129-139.	5.4	103
15	Corticotropin-Releasing Factor (CRF) circuit modulation of cognition and motivation. Neuroscience and Biobehavioral Reviews, 2019, 103, 50-59.	6.1	48
16	Sex differences in the hypothalamicâ€“pituitaryâ€“adrenal axis: An obstacle to antidepressant drug development?. British Journal of Pharmacology, 2019, 176, 4090-4106.	5.4	62
17	Access to a high resource environment protects against accelerated maturation following early life stress: A translational animal model of high, medium and low security settings. Hormones and Behavior, 2019, 111, 46-59.	2.1	27
18	Sex differences in corticotropin releasing factor regulation of medial septum-mediated memory formation. Neurobiology of Stress, 2019, 10, 100150.	4.0	12

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19	Sex- and Age-dependent Effects of Orexin 1 Receptor Blockade on Open-Field Behavior and Neuronal Activity. Neuroscience, 2018, 381, 11-21.	2.3	19
20	Sex differences in stress responses: a critical role for corticotropin-releasing factor. Hormones, 2018, 17, 5-13.	1.9	111
21	Sex differences in circuits activated by corticotropin releasing factor in rats. Hormones and Behavior, 2018, 97, 145-153.	2.1	43
22	Sex differences in stress regulation of arousal and cognition. Physiology and Behavior, 2018, 187, 42-50.	2.1	85
23	Sex Differences in Risk and Resilience: Stress Effects on the Neural Substrates of Emotion and Motivation. Journal of Neuroscience, 2018, 38, 9423-9432.	3.6	61
24	Sex Differences in Psychiatric Disease: A Focus on the Glutamate System. Frontiers in Molecular Neuroscience, 2018, 11, 197.	2.9	82
25	Facilitating pipeline progress from doctoral degree to first job.. American Psychologist, 2018, 73, 47-62.	4.2	18
26	Interaction of Biological Stress Recovery and Cognitive Vulnerability for Depression in Adolescence. Journal of Youth and Adolescence, 2017, 46, 91-103.	3.5	23
27	Method for testing sustained attention in touchscreen operant chambers in rats. Journal of Neuroscience Methods, 2017, 277, 30-37.	2.5	5
28	Touchscreen Sustained Attention Task (SAT) for Rats. Journal of Visualized Experiments, 2017, , .	0.3	4
29	Sexâ€specific mechanisms for responding to stress. Journal of Neuroscience Research, 2017, 95, 75-82.	2.9	140
30	Sex differences in corticotropin releasing factor-evoked behavior and activated networks. Psychoneuroendocrinology, 2016, 73, 204-216.	2.7	43
31	Sex differences in the locus coeruleus-norepinephrine system and its regulation by stress. Brain Research, 2016, 1641, 177-188.	2.2	168
32	Corticotropin releasing factor impairs sustained attention in male and female rats. Behavioural Brain Research, 2016, 296, 30-34.	2.2	30
33	Psychologyâ€™s core knowledge, scientific subfields, and health service specialization: Preparing a competent workforceâ€”recommendations from the Opening Doors Summit.. Training and Education in Professional Psychology, 2016, 10, 84-92.	1.2	7
34	Sex-biased cellular signaling: molecular basis for sex differences in neuropsychiatric diseases. Dialogues in Clinical Neuroscience, 2016, 18, 385-393.	3.7	30
35	Cognitive disruptions in stress-related psychiatric disorders: A role for corticotropin releasing factor (CRF). Hormones and Behavior, 2015, 76, 125-135.	2.1	32
36	Evidence for the role of corticotropin-releasing factor in major depressive disorder. Neuroscience and Biobehavioral Reviews, 2015, 58, 63-78.	6.1	70

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37	To freeze or not to freeze. ELife, 2015, 4, .	6.0	3
38	Sex differences in stress-related psychiatric disorders: Neurobiological perspectives. Frontiers in Neuroendocrinology, 2014, 35, 303-319.	5.2	501
39	Forebrain-Specific CRF Overproduction During Development is Sufficient to Induce Enduring Anxiety and Startle Abnormalities in Adult Mice. Neuropsychopharmacology, 2014, 39, 1409-1419.	5.4	28
40	Sex differences in stress-related receptors: â€³microâ€³ differences with â€³macroâ€³ implications for mood and anxiety disorders. Biology of Sex Differences, 2013, 4, 2.	4.1	79
41	Sex-specific cell signaling: the corticotropin-releasing factor receptor model. Trends in Pharmacological Sciences, 2013, 34, 437-444.	8.7	70
42	Increased vulnerability of the brain norepinephrine system of females to corticotropin-releasing factor overexpression. Molecular Psychiatry, 2013, 18, 166-173.	7.9	93
43	Sex-Biased Stress Signaling: The Corticotropin-Releasing Factor Receptor as a Model. Molecular Pharmacology, 2013, 83, 737-745.	2.3	76
44	Manganese-enhanced magnetic resonance imaging (MEMRI) reveals brain circuitry involved in responding to an acute novel stress in rats with a history of repeated social stress. Physiology and Behavior, 2013, 122, 228-236.	2.1	29
45	Molecular and cellular sex differences at the intersection of stress and arousal. Neuropharmacology, 2012, 62, 13-20.	4.1	64
46	Sex Differences in Molecular and Cellular Substrates of Stress. Cellular and Molecular Neurobiology, 2012, 32, 709-723.	3.3	162
47	Sexual dimorphism in locus coeruleus dendritic morphology: A structural basis for sex differences in emotional arousal. Physiology and Behavior, 2011, 103, 342-351.	2.1	107
48	Chronic Stress Exacerbates Tau Pathology, Neurodegeneration, and Cognitive Performance through a Corticotropin-Releasing Factor Receptor-Dependent Mechanism in a Transgenic Mouse Model of Tauopathy. Journal of Neuroscience, 2011, 31, 14436-14449.	3.6	201
49	Critical brain circuits at the intersection between stress and learning. Neuroscience and Biobehavioral Reviews, 2010, 34, 1223-1233.	6.1	63
50	Antidepressant-Like Effects of Î¹-Opioid Receptor Antagonists in Wistar Kyoto Rats. Neuropsychopharmacology, 2010, 35, 752-763.	5.4	116
51	The Basolateral Nucleus of the Amygdala Is Necessary to Induce the Opposing Effects of Stressful Experience on Learning in Males and Females. Journal of Neuroscience, 2008, 28, 5290-5294.	3.6	73
52	The Neuropeptide VGF Produces Antidepressant-Like Behavioral Effects and Enhances Proliferation in the Hippocampus. Journal of Neuroscience, 2007, 27, 12156-12167.	3.6	140
53	Neurogenesis and learning: Acquisition and asymptotic performance predict how many new cells survive in the hippocampus. Neurobiology of Learning and Memory, 2007, 88, 143-148.	1.9	63
54	The hippocampus is necessary for enhancements and impairments of learning following stress. Nature Neuroscience, 2007, 10, 1401-1403.	14.8	89

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55	Trace Conditioning and the Hippocampus: The Importance of Contiguity. Journal of Neuroscience, 2006, 26, 8702-8706.	3.6	140
56	The bed nucleus of the stria terminalis is critically involved in enhancing associative learning after stressful experience.. Behavioral Neuroscience, 2005, 119, 1459-1466.	1.2	53
57	Acute stress impairs trace eyeblink conditioning in females without altering the unconditioned response. Neurobiology of Learning and Memory, 2004, 82, 57-60.	1.9	24
58	Brain-Derived Neurotrophic Factor-Induced Gene Expression Reveals Novel Actions of VGF in Hippocampal Synaptic Plasticity. Journal of Neuroscience, 2003, 23, 10800-10808.	3.6	262