

# Bronwyn M Graham

## List of Publications by Citations

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56

papers

1,481

citations

20

h-index

38

g-index

62

ext. papers

1,807

ext. citations

4.9

avg, IF

5.54

L-index

#	Paper	IF	Citations
56	The study of fear extinction: implications for anxiety disorders. <i>American Journal of Psychiatry</i> , <b>2011</b> , 168, 1255-65	11.9	247
55	Why are women so vulnerable to anxiety, trauma-related and stress-related disorders? The potential role of sex hormones. <i>Lancet Psychiatry</i> , <b>2017</b> , 4, 73-82	23.3	202
54	Blockade of estrogen by hormonal contraceptives impairs fear extinction in female rats and women. <i>Biological Psychiatry</i> , <b>2013</b> , 73, 371-8	7.9	178
53	Bridging the gap: Lessons we have learnt from the merging of psychology and psychiatry for the optimisation of treatments for emotional disorders. <i>Behaviour Research and Therapy</i> , <b>2014</b> , 62, 3-16	5.2	72
52	Estradiol and Progesterone have Opposing Roles in the Regulation of Fear Extinction in Female Rats. <i>Neuropsychopharmacology</i> , <b>2016</b> , 41, 774-80	8.7	55
51	Inhibition of estradiol synthesis impairs fear extinction in male rats. <i>Learning and Memory</i> , <b>2014</b> , 21, 347-58		53
50	Pharmacological enhancement of fear reduction: preclinical models. <i>British Journal of Pharmacology</i> , <b>2011</b> , 164, 1230-47	8.6	45
49	Low estradiol levels: a vulnerability factor for the development of posttraumatic stress disorder. <i>Biological Psychiatry</i> , <b>2012</b> , 72, 6-7	7.9	44
48	Fibroblast growth factor-2 enhances extinction and reduces renewal of conditioned fear. <i>Neuropsychopharmacology</i> , <b>2010</b> , 35, 1348-55	8.7	40
47	A window of vulnerability: impaired fear extinction in adolescence. <i>Neurobiology of Learning and Memory</i> , <b>2014</b> , 113, 90-100	3.1	39
46	Memory of fearful events: the role of fibroblast growth factor-2 in fear acquisition and extinction. <i>Neuroscience</i> , <b>2011</b> , 189, 156-69	3.9	36
45	From resilience to vulnerability: mechanistic insights into the effects of stress on transitions in critical period plasticity. <i>Frontiers in Psychiatry</i> , <b>2013</b> , 4, 90	5	35
44	Estradiol levels in women predict skin conductance response but not valence and expectancy ratings in conditioned fear extinction. <i>Neurobiology of Learning and Memory</i> , <b>2016</b> , 134 Pt B, 339-48	3.1	34
43	Acute systemic fibroblast growth factor-2 enhances long-term extinction of fear and reduces reinstatement in rats. <i>Neuropsychopharmacology</i> , <b>2009</b> , 34, 1875-82	8.7	33
42	Estradiol is associated with altered cognitive and physiological responses during fear conditioning and extinction in healthy and spider phobic women. <i>Behavioral Neuroscience</i> , <b>2016</b> , 130, 614-23	2.1	32
41	Teens that fear screams: A comparison of fear conditioning, extinction, and reinstatement in adolescents and adults. <i>Developmental Psychobiology</i> , <b>2015</b> , 57, 818-32	3	27
40	Effects of systemic estradiol on fear extinction in female rats are dependent on interactions between dose, estrous phase, and endogenous estradiol levels. <i>Hormones and Behavior</i> , <b>2018</b> , 97, 67-74	3.7	24

39	Intraamygdala infusion of fibroblast growth factor 2 enhances extinction and reduces renewal and reinstatement in adult rats. <i>Journal of Neuroscience</i> , <b>2011</b> , 31, 14151-7	6.6	23
38	Acute systemic fibroblast growth factor-2 enhances long-term memory in developing rats. <i>Neurobiology of Learning and Memory</i> , <b>2009</b> , 91, 424-30	3.1	21
37	The association between estradiol levels, hormonal contraceptive use, and responsiveness to one-session-treatment for spider phobia in women. <i>Psychoneuroendocrinology</i> , <b>2018</b> , 90, 134-140	5	20
36	Mothers do it differently: reproductive experience alters fear extinction in female rats and women. <i>Translational Psychiatry</i> , <b>2016</b> , 6, e928	8.6	20
35	Fibroblast growth factor-2 alters the nature of extinction. <i>Learning and Memory</i> , <b>2011</b> , 18, 80-4	2.8	18
34	Early-life exposure to fibroblast growth factor-2 facilitates context-dependent long-term memory in developing rats. <i>Behavioral Neuroscience</i> , <b>2010</b> , 124, 337-45	2.1	16
33	High endogenous estradiol is associated with enhanced cognitive emotion regulation of physiological conditioned fear responses in women. <i>Psychoneuroendocrinology</i> , <b>2017</b> , 80, 7-14	5	14
32	Individual differences in fear extinction and anxiety-like behavior. <i>Learning and Memory</i> , <b>2017</b> , 24, 182-190	2.8	12
31	Low Endogenous Fibroblast Growth Factor 2 Levels Are Associated With Heightened Conditioned Fear Expression in Rats and Humans. <i>Biological Psychiatry</i> , <b>2017</b> , 82, 601-607	7.9	12
30	Individual differences in the expression of conditioned fear are associated with endogenous fibroblast growth factor 2. <i>Learning and Memory</i> , <b>2016</b> , 23, 42-5	2.8	12
29	Sex Hormones Are Associated With Rumination and Interact With Emotion Regulation Strategy Choice to Predict Negative Affect in Women Following a Sad Mood Induction. <i>Frontiers in Psychology</i> , <b>2018</b> , 9, 937	3.4	11
28	Physical and mental fatigue across the menstrual cycle in women with and without generalised anxiety disorder. <i>Hormones and Behavior</i> , <b>2020</b> , 118, 104667	3.7	11
27	Individual differences in conditioned fear expression are associated with enduring differences in endogenous Fibroblast Growth Factor-2 and hippocampal-mediated memory performance. <i>Neurobiology of Learning and Memory</i> , <b>2016</b> , 134 Pt B, 248-55	3.1	11
26	Fibroblast Growth Factor 2 as a New Approach to Fighting Fear. <i>JAMA Psychiatry</i> , <b>2015</b> , 72, 959-60	14.5	8
25	Individual differences in fear relapse. <i>Behaviour Research and Therapy</i> , <b>2018</b> , 100, 37-43	5.2	8
24	Estradiol-induced enhancement of fear extinction in female rats: The role of NMDA receptor activation. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2018</b> , 86, 1-9	5.5	8
23	Cannabinoid polymorphisms interact with plasma endocannabinoid levels to predict fear extinction learning. <i>Depression and Anxiety</i> , <b>2021</b> , 38, 1087-1099	8.4	7
22	Progesterone levels predict reductions in behavioral avoidance following cognitive restructuring in women with spider phobia. <i>Journal of Affective Disorders</i> , <b>2020</b> , 270, 1-8	6.6	5

21	Effects of d-cycloserine on individual differences in relapse of fear. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2018</b> , 84, 115-121	5.5	5
20	Postnatal stress is associated with impaired fear conditioning and extinction, and heightened hippocampal fibroblast growth factor 2, in mother rats. <i>Hormones and Behavior</i> , <b>2018</b> , 105, 110-114	3.7	5
19	Reproductive experience alters the involvement of N-methyl-D-aspartate receptors in fear extinction, but not fear conditioning, in female Sprague Dawley rats. <i>Psychopharmacology</i> , <b>2019</b> , 236, 251-264	4.7	5
18	Women With Generalized Anxiety Disorder Show Increased Repetitive Negative Thinking During the Luteal Phase of the Menstrual Cycle. <i>Clinical Psychological Science</i> , <b>2020</b> , 8, 1037-1045	6	5
17	Estradiol moderates the relationship between state-trait anxiety and attentional bias to threat in women. <i>Psychoneuroendocrinology</i> , <b>2018</b> , 93, 82-89	5	4
16	Fibroblast Growth Factor-2: A Promising Biomarker for Anxiety and Trauma Disorders. <i>Journal of Experimental Neuroscience</i> , <b>2017</b> , 11, 1179069517749589	3.6	4
15	Low estradiol is linked to increased skin conductance, but not subjective anxiety or affect, in response to an impromptu speech task. <i>Psychoneuroendocrinology</i> , <b>2018</b> , 98, 30-38	5	3
14	The impact of chronic fluoxetine on conditioned fear expression and hippocampal FGF2 in rats: Short- and long-term effects. <i>Neurobiology of Learning and Memory</i> , <b>2018</b> , 155, 344-350	3.1	3
13	BDNF genotype Val66Met interacts with acute plasma BDNF levels to predict fear extinction and recall. <i>Behaviour Research and Therapy</i> , <b>2021</b> , 145, 103942	5.2	2
12	Hormonal, reproductive, and behavioural predictors of fear extinction recall in female rats. <i>Hormones and Behavior</i> , <b>2020</b> , 121, 104693	3.7	1
11	d-Cycloserine and estradiol enhance fear extinction in nulliparous but not primiparous female rats. <i>Neurobiology of Learning and Memory</i> , <b>2019</b> , 166, 107088	3.1	1
10	Symptom fluctuation over the menstrual cycle in anxiety disorders, PTSD, and OCD: a systematic review. <i>Archives of Womens Mental Health</i> , <b>2021</b> , 1	5	1
9	Day at the museum. A benchmarking and feasibility study for large group, one-session exposure treatment for spider phobia. <i>Australian Psychologist</i> , <b>2020</b> , 55, 121-131	1.7	1
8	Gender Differences in Adolescent Sleep Disturbance and Treatment Response to Smartphone App-Delivered Cognitive Behavioral Therapy for Insomnia: Exploratory Study. <i>JMIR Formative Research</i> , <b>2021</b> , 5, e22498	2.5	1
7	Its all about who you know: Memory retention of a rats cagemates during infancy negatively predicts adulthood hippocampal FGF2. <i>Neurobiology of Learning and Memory</i> , <b>2021</b> , 182, 107448	3.1	1
6	Fibroblast growth factor-2 enhancement of extinction recall depends on the success of within-session extinction training in rats: a re-analysis. <i>Psychopharmacology</i> , <b>2019</b> , 236, 227-238	4.7	1
5	Fear Conditioning and Extinction. <i>Innovations in Cognitive Neuroscience</i> , <b>2016</b> , 139-155		1
4	Methodological implications of sample size and extinction gradient on the robustness of fear conditioning across different analytic strategies. <i>PLoS ONE</i> , <b>2022</b> , 17, e0268814	3.7	1

3	Subjective sleep quality and characteristics across the menstrual cycle in women with and without Generalized Anxiety Disorder. <i>Journal of Psychosomatic Research</i> , <b>2021</b> , 148, 110570	4.1	○
2	Minds eye: The impact of spider presence and cognitive therapy on size estimation biases in spider phobia. <i>Journal of Anxiety Disorders</i> , <b>2021</b> , 83, 102456	10.9	○
1	Maternal Experience Does Not Predict Fear Extinction and Anxiety-Like Behaviour in Primiparous Rats Post-weaning.. <i>Frontiers in Global Women S Health</i> , <b>2021</b> , 2, 742337	8.4	