

Ann M Rasmusson

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

4,938
citations

136950

32
h-index

149698

56
g-index

59
all docs

59
docs citations

59
times ranked

5327
citing authors

#	ARTICLE	IF	CITATIONS
1	A role for deficits in GABAergic neurosteroids and their metabolites with NMDA receptor antagonist activity in the pathophysiology of posttraumatic stress disorder. <i>Journal of Neuroendocrinology</i> , 2022, 34, e13062.	2.6	14
2	Pleiotropic endophenotypic and phenotype effects of GABAergic neurosteroid synthesis deficiency in posttraumatic stress disorder. <i>Current Opinion in Endocrine and Metabolic Research</i> , 2022, 25, 100359.	1.4	5
3	Plasma gamma-aminobutyric acid (GABA) levels and posttraumatic stress disorder symptoms in trauma-exposed women: a preliminary report. <i>Psychopharmacology</i> , 2021, 238, 1541-1552.	3.1	9
4	The Impact of the Menstrual Cycle and Underlying Hormones in Anxiety and PTSD: What Do We Know and Where Do We Go From Here?. <i>Current Psychiatry Reports</i> , 2021, 23, 8.	4.5	18
5	The allopregnanolone to progesterone ratio across the menstrual cycle and in menopause. <i>Psychoneuroendocrinology</i> , 2020, 112, 104512.	2.7	24
6	Associations between PTSD-Related extinction retention deficits in women and plasma steroids that modulate brain GABAA and NMDA receptor activity. <i>Neurobiology of Stress</i> , 2020, 13, 100225.	4.0	24
7	Composite contributions of cerebrospinal fluid GABAergic neurosteroids, neuropeptide Y and interleukin-6 to PTSD symptom severity in men with PTSD. <i>Neurobiology of Stress</i> , 2020, 12, 100220.	4.0	19
8	Moderated mediation for exercise maintenance in pain and posttraumatic stress disorder: A randomized trial.. <i>Health Psychology</i> , 2020, 39, 826-840.	1.6	2
9	Contingency management and cognitive behavioral therapy for trauma-exposed smokers with and without posttraumatic stress disorder. <i>Addictive Behaviors</i> , 2019, 90, 136-142.	3.0	3
10	Relationships between cerebrospinal fluid GABAergic neurosteroid levels and symptom severity in men with PTSD. <i>Psychoneuroendocrinology</i> , 2019, 102, 95-104.	2.7	58
11	Positron emission tomography of tau in Iraq and Afghanistan Veterans with blast neurotrauma. <i>NeuroImage: Clinical</i> , 2019, 21, 101651.	2.7	33
12	Methods to reduce false reporting of substance abstinence in clinical research. <i>International Journal of Methods in Psychiatric Research</i> , 2018, 27, e1603.	2.1	3
13	Neuroactive Steroids and Affective Symptoms in Women Across the Weight Spectrum. <i>Neuropsychopharmacology</i> , 2018, 43, 1436-1444.	5.4	34
14	Overview of the Molecular Steps in Steroidogenesis of the GABAergic Neurosteroids Allopregnanolone and Pregnanolone. <i>Chronic Stress</i> , 2018, 2, 247054701881855.	3.4	28
15	Neurotransmitter, Peptide, and Steroid Hormone Abnormalities in PTSD: Biological Endophenotypes Relevant to Treatment. <i>Current Psychiatry Reports</i> , 2018, 20, 52.	4.5	40
16	The gut peptide neuropeptide Y and post-traumatic stress disorder. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2017, 24, 3-8.	2.3	11
17	Neuroactive steroids and PTSD treatment. <i>Neuroscience Letters</i> , 2017, 649, 156-163.	2.1	71
18	Gender and PTSD: different pathways to a similar phenotype. <i>Current Opinion in Psychology</i> , 2017, 14, 44-48.	4.9	55

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19	A randomized controlled trial of ganaxolone in posttraumatic stress disorder. <i>Psychopharmacology</i> , 2017, 234, 2245-2257.	3.1	46
20	Analysis of Recruitment Strategies: Enrolling Veterans With PTSD Into a Clinical Trial. <i>Military Psychology</i> , 2017, 29, 407-417.	1.1	2
21	Potential neurobiological benefits of exercise in chronic pain and posttraumatic stress disorder: Pilot study. <i>Journal of Rehabilitation Research and Development</i> , 2016, 53, 95-106.	1.6	26
22	Depression and dissociation as predictors of physical health symptoms among female rape survivors with posttraumatic stress disorder.. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2016, 8, 585-591.	2.1	13
23	Prepulse inhibition deficits in women with PTSD. <i>Psychophysiology</i> , 2016, 53, 1377-1385.	2.4	33
24	PSYCHOTHERAPY VERSUS PHARMACOTHERAPY FOR POSTTRAUMATIC STRESS DISORDER: SYSTEMIC REVIEW AND META-ANALYSES TO DETERMINE FIRST-LINE TREATMENTS. <i>Depression and Anxiety</i> , 2016, 33, 792-806.	4.1	284
25	Sweat pore reactivity as a surrogate measure of sympathetic nervous system activity in trauma-exposed individuals with and without posttraumatic stress disorder. <i>Psychophysiology</i> , 2016, 53, 1417-1428.	2.4	8
26	Extinction retention and the menstrual cycle: Different associations for women with posttraumatic stress disorder.. <i>Journal of Abnormal Psychology</i> , 2016, 125, 349-355.	1.9	90
27	The influence of the menstrual cycle on reactivity to a CO2 challenge among women with and without premenstrual symptoms. <i>Cognitive Behaviour Therapy</i> , 2016, 46, 1-11.	3.5	6
28	Deployment stress, tobacco use, and postdeployment posttraumatic stress disorder: Gender differences.. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2016, 8, 123-126.	2.1	14
29	The Shared Neuroanatomy and Neurobiology of Comorbid Chronic Pain and PTSD. <i>Clinical Journal of Pain</i> , 2015, 31, 363-374.	1.9	85
30	Menstrual Cycle Effects on Psychological Symptoms in Women With PTSD. <i>Journal of Traumatic Stress</i> , 2015, 28, 1-7.	1.8	71
31	The Neurobiology of Executive Function Under Stress and Optimization of Performance. <i>Lecture Notes in Computer Science</i> , 2015, , 112-123.	1.3	0
32	Ganaxolone improves behavioral deficits in a mouse model of post-traumatic stress disorder. <i>Frontiers in Cellular Neuroscience</i> , 2014, 8, 256.	3.7	74
33	A GENOME-WIDE ASSOCIATION STUDY OF CLINICAL SYMPTOMS OF DISSOCIATION IN A TRAUMA-EXPOSED SAMPLE. <i>Depression and Anxiety</i> , 2014, 31, 352-360.	4.1	56
34	Repeated valproate treatment facilitates fear extinction under specific stimulus conditions. <i>Neuroscience Letters</i> , 2013, 552, 108-113.	2.1	24
35	PTSD Modifies Performance on a Task of Affective Executive Control among Deployed OEF/OIF Veterans with Mild Traumatic Brain Injury. <i>Journal of the International Neuropsychological Society</i> , 2013, 19, 792-801.	1.8	29
36	Predicting emotional responses to potentially traumatic events from pre-exposure waking cortisol levels: a longitudinal study of police and firefighters. <i>Anxiety, Stress and Coping</i> , 2013, 26, 241-253.	2.9	37

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37	Biological studies of post-traumatic stress disorder. <i>Nature Reviews Neuroscience</i> , 2012, 13, 769-787.	10.2	1,218
38	Upâ€Regulation of Neurosteroid Biosynthesis as a Pharmacological Strategy to Improve Behavioural Deficits in a Putative Mouse Model of Postâ€Traumatic Stress Disorder. <i>Journal of Neuroendocrinology</i> , 2012, 24, 102-116.	2.6	67
39	Adaptation to extreme stress: post-traumatic stress disorder, neuropeptide Y and metabolic syndrome. <i>Experimental Biology and Medicine</i> , 2010, 235, 1150-1162.	2.4	96
40	Dissociation During Intense Military Stress is Related to Subsequent Somatic Symptoms in Women. <i>Psychiatry</i> , 2007, 4, 66-73.	0.3	5
41	Decreased Cerebrospinal Fluid Allopregnanolone Levels in Women with Posttraumatic Stress Disorder. <i>Biological Psychiatry</i> , 2006, 60, 704-713.	1.3	241
42	A decrease in the plasma DHEA to cortisol ratio during smoking abstinence may predict relapse: a preliminary study. <i>Psychopharmacology</i> , 2006, 186, 473-480.	3.1	26
43	Smoking as a complex but critical covariate in neurobiological studies of posttraumatic stress disorders: a review. <i>Journal of Psychopharmacology</i> , 2006, 20, 693-707.	4.0	47
44	An Increased Capacity for Adrenal DHEA Release is Associated with Decreased Avoidance and Negative Mood Symptoms in Women with PTSD. <i>Neuropsychopharmacology</i> , 2004, 29, 1546-1557.	5.4	125
45	Salivary Cortisol Responses to Dexamethasone in Adolescents With Posttraumatic Stress Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2003, 42, 1310-1317.	0.5	46
46	Trauma exposure rather than posttraumatic stress disorder is associated with reduced baseline plasma neuropeptide-Y levels. <i>Biological Psychiatry</i> , 2003, 54, 1087-1091.	1.3	65
47	Posttraumatic Stress Disorder and Substance Use in Inner-City Adolescent Girls. <i>Journal of Nervous and Mental Disease</i> , 2003, 191, 714-721.	1.0	58
48	The Neuroendocrinology of Posttraumatic Stress Disorder: New Directions. <i>CNS Spectrums</i> , 2003, 8, 651-667.	1.2	123
49	Neuropeptide-Y, cortisol, and subjective distress in humans exposed to acute stress: replication and extension of previous report. <i>Biological Psychiatry</i> , 2002, 52, 136-142.	1.3	211
50	Downregulation of BDNF mRNA in the Hippocampal Dentate Gyrus after Re-exposure to Cues Previously Associated with Footshock,. <i>Neuropsychopharmacology</i> , 2002, 27, 133-142.	5.4	235
51	Increased pituitary and adrenal reactivity in premenopausal women with posttraumatic stress disorder. <i>Biological Psychiatry</i> , 2001, 50, 965-977.	1.3	177
52	Low baseline and yohimbine-stimulated plasma neuropeptide Y (NPY) levels in combat-related PTSD. <i>Biological Psychiatry</i> , 2000, 47, 526-539.	1.3	214
53	Clinical and Functional Correlates of Posttraumatic Stress Disorder in Urban Adolescent Girls at a Primary Care Clinic. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2000, 39, 1104-1111.	0.5	123
54	Plasma Neuropeptide Y (NPY) Increases in Humans in Response to the $\hat{1}\pm 2$ Antagonist Yohimbine. <i>Neuropsychopharmacology</i> , 1998, 19, 95-98.	5.4	33

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55	Animal Models of Relevance to PTSD. <i>Annals of the New York Academy of Sciences</i> , 1997, 821, 332-351.	3.8	59
56	Role of the Amygdala in the Coordination of Behavioral, Neuroendocrine, and Prefrontal Cortical Monoamine Responses to Psychological Stress in the Rat. <i>Journal of Neuroscience</i> , 1996, 16, 4787-4798.	3.6	346
57	5-HT _{1A} agonist \hat{A} - 8-OH-DPAT modulates basal and stress-induced changes in medial prefrontal cortical dopamine. <i>Synapse</i> , 1994, 18, 218-224.	1.2	72