

Marie-France Marin

List of Publications by Year in descending order

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Version: 2024-02-01

77
papers

3,468
citations

172457

29
h-index

149698

56
g-index

88
all docs

88
docs citations

88
times ranked

5016
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic stress, cognitive functioning and mental health. <i>Neurobiology of Learning and Memory</i> , 2011, 96, 583-595.	1.9	411
2	A transdisciplinary perspective of chronic stress in relation to psychopathology throughout life span development. <i>Development and Psychopathology</i> , 2011, 23, 725-776.	2.3	210
3	The stress model of chronic pain: evidence from basal cortisol and hippocampal structure and function in humans. <i>Brain</i> , 2013, 136, 815-827.	7.6	208
4	The effects of chronic stress on the human brain: From neurotoxicity, to vulnerability, to opportunity. <i>Frontiers in Neuroendocrinology</i> , 2018, 49, 91-105.	5.2	204
5	A clinical allostatic load index is associated with burnout symptoms and hypocortisolemic profiles in healthy workers. <i>Psychoneuroendocrinology</i> , 2011, 36, 797-805.	2.7	154
6	Pharmacological blockade of memory reconsolidation in posttraumatic stress disorder: Three negative psychophysiological studies. <i>Psychiatry Research</i> , 2015, 225, 31-39.	3.3	145
7	Stress, PTSD, and dementia. <i>Alzheimer's and Dementia</i> , 2014, 10, S155-65.	0.8	122
8	Skin Conductance Responses and Neural Activations During Fear Conditioning and Extinction Recall Across Anxiety Disorders. <i>JAMA Psychiatry</i> , 2017, 74, 622.	11.0	121
9	Physiological feelings. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 103, 267-304.	6.1	121
10	Prefrontal Cortex Stimulation Enhances Fear Extinction Memory in Humans. <i>Biological Psychiatry</i> , 2018, 84, 129-137.	1.3	95
11	Contribution of estradiol levels and hormonal contraceptives to sex differences within the fear network during fear conditioning and extinction. <i>BMC Psychiatry</i> , 2015, 15, 295.	2.6	88
12	DEVICE-BASED BRAIN STIMULATION TO AUGMENT FEAR EXTINCTION: IMPLICATIONS FOR PTSD TREATMENT AND BEYOND. <i>Depression and Anxiety</i> , 2014, 31, 269-278.	4.1	87
13	Neural changes in extinction recall following prolonged exposure treatment for PTSD: A longitudinal fMRI study. <i>NeuroImage: Clinical</i> , 2016, 12, 715-723.	2.7	87
14	Acute Stress Contributes to Individual Differences in Pain and Pain-Related Brain Activity in Healthy and Chronic Pain Patients. <i>Journal of Neuroscience</i> , 2013, 33, 6826-6833.	3.6	80
15	Sexual Orientation Modulates Endocrine Stress Reactivity. <i>Biological Psychiatry</i> , 2015, 77, 668-676.	1.3	80
16	Early child adversity and psychopathology in adulthood: HPA axis and cognitive dysregulations as potential mechanisms. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 85, 152-160.	4.8	76
17	Timing is everything: Anticipatory stress dynamics among cortisol and blood pressure reactivity and recovery in healthy adults. <i>Stress</i> , 2012, 15, 569-577.	1.8	71
18	Allostatic load associations to acute, 3-year and 6-year prospective depressive symptoms in healthy older adults. <i>Physiology and Behavior</i> , 2011, 104, 360-364.	2.1	66

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19	Facebook behaviors associated with diurnal cortisol in adolescents: Is befriending stressful?. <i>Psychoneuroendocrinology</i> , 2016, 63, 238-246.	2.7	60
20	Association of Resting Metabolism in the Fear Neural Network With Extinction Recall Activations and Clinical Measures in Trauma-Exposed Individuals. <i>American Journal of Psychiatry</i> , 2016, 173, 930-938.	7.2	55
21	Multimodal Categorical and Dimensional Approaches to Understanding Threat Conditioning and Its Extinction in Individuals With Anxiety Disorders. <i>JAMA Psychiatry</i> , 2020, 77, 618.	11.0	54
22	Effects of stress hormones on the brain and cognition: Evidence from normal to pathological aging. <i>Dementia E Neuropsychologia</i> , 2011, 5, 8-16.	0.8	52
23	Assessment of skin conductance in African American and Non-“African American participants in studies of conditioned fear. <i>Psychophysiology</i> , 2017, 54, 1741-1754.	2.4	47
24	The mental health impacts of receiving a breast cancer diagnosis: A meta-analysis. <i>British Journal of Cancer</i> , 2021, 125, 1582-1592.	6.4	46
25	Metyrapone Administration Reduces the Strength of an Emotional Memory Trace in a Long-Lasting Manner. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E1221-E1227.	3.6	41
26	Modulatory mechanisms of cortisol effects on emotional learning and memory: Novel perspectives. <i>Psychoneuroendocrinology</i> , 2013, 38, 1874-1882.	2.7	39
27	The DeStress for Success Program: Effects of a stress education program on cortisol levels and depressive symptomatology in adolescents making the transition to high school. <i>Neuroscience</i> , 2013, 249, 74-87.	2.3	39
28	A time to be stressed? Time perspectives and cortisol dynamics among healthy adults. <i>Biological Psychology</i> , 2015, 111, 90-99.	2.2	38
29	Attentional orienting toward social stress stimuli predicts increased cortisol responsivity to psychosocial stress irrespective of the early socioeconomic status. <i>Psychoneuroendocrinology</i> , 2010, 35, 588-595.	2.7	36
30	Modulatory effects of stress on reactivated emotional memories. <i>Psychoneuroendocrinology</i> , 2010, 35, 1388-1396.	2.7	36
31	Characterization of fear conditioning and fear extinction by analysis of electrodermal activity. , 2015, 2015, 7814-8.		34
32	Absence of conditioned responding in humans: A bad measure or individual differences?. <i>Psychophysiology</i> , 2020, 57, e13350.	2.4	28
33	There Is No News Like Bad News: Women Are More Remembering and Stress Reactive after Reading Real Negative News than Men. <i>PLoS ONE</i> , 2012, 7, e47189.	2.5	27
34	Gender roles in relation to symptoms of anxiety and depression among students and workers. <i>Anxiety, Stress and Coping</i> , 2020, 33, 661-674.	2.9	25
35	A review on how stress modulates fear conditioning: Let's not forget the role of sex and sex hormones. <i>Behaviour Research and Therapy</i> , 2020, 129, 103615.	3.1	25
36	Early menarche predicts increased depressive symptoms and cortisol levels in Quebec girls ages 11 to 13. <i>Development and Psychopathology</i> , 2013, 25, 1017-1027.	2.3	24

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37	Factors Associated With Burnout, Post-traumatic Stress and Anxio-Depressive Symptoms in Healthcare Workers 3 Months Into the COVID-19 Pandemic: An Observational Study. <i>Frontiers in Psychiatry</i> , 2021, 12, 668278.	2.6	24
38	Vicarious conditioned fear acquisition and extinction in child-parent dyads. <i>Scientific Reports</i> , 2020, 10, 17130.	3.3	23
39	Augmentation of Evidence-Based Psychotherapy for PTSD With Cognitive Enhancers. <i>Current Psychiatry Reports</i> , 2015, 17, 39.	4.5	19
40	High cortisol awakening response in the aftermath of workplace violence exposure moderates the association between acute stress disorder symptoms and PTSD symptoms. <i>Psychoneuroendocrinology</i> , 2019, 104, 238-242.	2.7	19
41	Should we suppress or reappraise our stress?: the moderating role of reappraisal on cortisol reactivity and recovery in healthy adults. <i>Anxiety, Stress and Coping</i> , 2019, 32, 286-297.	2.9	18
42	A time to be chronically stressed? Maladaptive time perspectives are associated with allostatic load. <i>Biological Psychology</i> , 2020, 152, 107871.	2.2	18
43	A longitudinal investigation of psychological distress in children during COVID-19: the role of socio-emotional vulnerability. <i>HÅgskole Utbildning</i> , 2022, 13, 2021048.	3.0	18
44	Impact of maltreatment on depressive symptoms in young male adults: The mediating and moderating role of cortisol stress response and coping strategies. <i>Psychoneuroendocrinology</i> , 2019, 103, 41-48.	2.7	16
45	Hippocampal activation during contextual fear inhibition related to resilience in the early aftermath of trauma. <i>Behavioural Brain Research</i> , 2021, 408, 113282.	2.2	16
46	Demographic factors predict magnitude of conditioned fear. <i>International Journal of Psychophysiology</i> , 2015, 98, 59-64.	1.0	15
47	Abnormal fear circuitry in Attention Deficit Hyperactivity Disorder: A controlled magnetic resonance imaging study. <i>Psychiatry Research - Neuroimaging</i> , 2017, 262, 55-62.	1.8	15
48	Early childhood adversity and HPA axis activity in adulthood: The importance of considering minimal age at exposure. <i>Psychoneuroendocrinology</i> , 2021, 124, 105042.	2.7	15
49	Impact of exogenous estradiol on task-based and resting-state neural signature during and after fear extinction in healthy women. <i>Neuropsychopharmacology</i> , 2021, 46, 2278-2287.	5.4	11
50	Exploring the sex and gender correlates of cognitive sex differences. <i>Acta Psychologica</i> , 2021, 221, 103452.	1.5	11
51	Hair cortisol change at COVID-19 pandemic onset predicts burnout among health personnel. <i>Psychoneuroendocrinology</i> , 2022, 138, 105645.	2.7	11
52	Anxiety Sensitivity Moderates the Association Between Father-Child Relationship Security and Fear Transmission. <i>Frontiers in Psychology</i> , 2020, 11, 579514.	2.1	10
53	Unconditioned response to an aversive stimulus as predictor of response to conditioned fear and safety: A cross-species study. <i>Behavioural Brain Research</i> , 2021, 402, 113105.	2.2	10
54	Increased frequency of mind wandering in healthy women using oral contraceptives. <i>Psychoneuroendocrinology</i> , 2019, 101, 121-127.	2.7	8

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55	Neuromodulation Approaches for the Treatment of Post-Traumatic Stress Disorder: Stimulating the Brain Following Exposure-based Therapy. <i>Current Behavioral Neuroscience Reports</i> , 2015, 2, 67-71.	1.3	7
56	Adult Women First Exposed to Early Adversity After 8 Years Old Show Attentional Bias to Threat. <i>Frontiers in Behavioral Neuroscience</i> , 2021, 15, 628099.	2.0	6
57	COVEPIC (Cognitive and spOrt Virtual EPIC training) investigating the effects of home-based physical exercise and cognitive training on cognitive and physical functions in community-dwelling older adults: study protocol of a randomized single-blinded clinical trial. <i>Trials</i> , 2021, 22, 505.	1.6	6
58	Nicotine exposure leads to deficits in differential cued fear conditioning in mice and humans: A potential role of the anterior cingulate cortex. <i>Neuroscience Letters</i> , 2018, 673, 142-149.	2.1	5
59	Extending the Examination of the Fear Extinction Network Beyond Anxiety and Fear-Based Disorders: Insight Into Autism Spectrum Disorder. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2016, 1, 302-304.	1.5	4
60	Fear-induced brain activations distinguish anxious and trauma-exposed brains. <i>Translational Psychiatry</i> , 2021, 11, 46.	4.8	4
61	The Association of Childhood Maltreatment, Sex, and Hair Cortisol Concentrations With Trajectories of Depressive and Anxious Symptoms Among Adult Psychiatric Inpatients. <i>Psychosomatic Medicine</i> , 2022, 84, 20-28.	2.0	4
62	The Impact of Canadian Medical Delays and Preventive Measures on Breast Cancer Experience: A Silent Battle Masked by the COVID-19 Pandemic. <i>Canadian Journal of Nursing Research</i> , 2023, 55, 55-67.	1.5	4
63	Étude pilote des effets du programme D'États de Stress et Progrès chez des Élèves de 6e Année du primaire inscrits dans une École secondaire. <i>Éducation Et Francophonie</i> , 0, 43, 6-29.	0.1	3
64	Investigation of the Effects of Home-Based Exercise and Cognitive Training on Cognitive and Physical Functions in Cardiac Patients: The COVEPICARDIO Study Protocol of a Randomized Clinical Trial. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 740834.	2.4	3
65	Salivary Cortisol Levels and Depressive Symptomatology in Consumers and Nonconsumers of Self-Help Books: A Pilot Study. <i>Neural Plasticity</i> , 2016, 2016, 1-12.	2.2	2
66	Memory and Stress. , 2019, , 69-78.		2
67	Sex Differences in Work-Stress Memory Bias and Stress Hormones. <i>Brain Sciences</i> , 2020, 10, 432.	2.3	2
68	19. Amygdala Subnuclei Volumes Differ among PTSD, Asymptomatic Trauma-Exposed and Healthy Individuals. <i>Biological Psychiatry</i> , 2017, 81, S8-S9.	1.3	1
69	Psychosocial Profiles of Patients Admitted to Psychiatric Emergency Services: Results from the Signature Biobank Project. <i>Canadian Journal of Psychiatry</i> , 2022, 67, 380-390.	1.9	1
70	Staying informed without a cost: No effect of positive news media on stress reactivity, memory and affect in young adults. <i>PLoS ONE</i> , 2021, 16, e0259094.	2.5	1
71	Reprint of: "Demographic factors predict magnitude of conditioned fear". <i>International Journal of Psychophysiology</i> , 2015, 98, 606-611.	1.0	0
72	921. Influence of Age, Type, and Number of Trauma Exposures on the Neural Mechanisms of Conditioned Fear Extinction. <i>Biological Psychiatry</i> , 2017, 81, S372-S373.	1.3	0

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73	F187. Hippocampal Activation During Inhibition Predicts PTSD: A Prospective Emergency Department Study. <i>Biological Psychiatry</i> , 2018, 83, S311-S312.	1.3	0
74	T46. The Moderating Role of Age in the Relationship Between Early Life Adversity and Hair Cortisol Concentrations in Adults Admitted to a Psychiatric Emergency Service. <i>Biological Psychiatry</i> , 2019, 85, S146-S147.	1.3	0
75	Exploring the sex and gender correlates of sexually dimorphic cognition. <i>Psychoneuroendocrinology</i> , 2020, 119, 104959.	2.7	0
76	Dimensional approaches to understanding threat conditioning and extinction in anxiety. <i>Neuropsychopharmacology</i> , 2021, 46, 237-238.	5.4	0
77	Device-Based Treatment for PTSD. , 2018, , .		0