

Layla Banihashemi

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

577
citations

687363

13
h-index

610901

24
g-index

28
all docs

28
docs citations

28
times ranked

995
citing authors

#	ARTICLE	IF	CITATIONS
1	Reduced gray matter volume in ventral prefrontal cortex but not amygdala in bipolar disorder: Significant effects of gender and trait anxiety. <i>Psychiatry Research - Neuroimaging</i> , 2009, 171, 54-68.	1.8	122
2	Emotion Reactivity and Regulation in Late-Life Generalized Anxiety Disorder: Functional Connectivity at Baseline and Post-Treatment. <i>American Journal of Geriatric Psychiatry</i> , 2015, 23, 200-214.	1.2	69
3	Noradrenergic Inputs to the Bed Nucleus of the Stria Terminalis and Paraventricular Nucleus of the Hypothalamus Underlie Hypothalamic-Pituitary-Adrenal Axis But Not Hypophagic or Conditioned Avoidance Responses to Systemic Yohimbine. <i>Journal of Neuroscience</i> , 2006, 26, 11442-11453.	3.6	66
4	Childhood physical abuse predicts stressor-evoked activity within central visceral control regions. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 474-485.	3.0	40
5	The anxiogenic drug yohimbine activates central viscerosensory circuits in rats. <i>Journal of Comparative Neurology</i> , 2005, 492, 426-441.	1.6	38
6	Early life experience shapes the functional organization of stress-responsive visceral circuits. <i>Physiology and Behavior</i> , 2011, 104, 632-640.	2.1	30
7	The many faces of anxiety-neurobiological correlates of anxiety phenotypes. <i>Psychiatry Research - Neuroimaging</i> , 2015, 234, 96-105.	1.8	29
8	Repeated brief postnatal maternal separation enhances hypothalamic gastric autonomic circuits in juvenile rats. <i>Neuroscience</i> , 2010, 165, 265-277.	2.3	27
9	Childhood maltreatment is associated with altered frontolimbic neurobiological activity during wakefulness in adulthood. <i>Development and Psychopathology</i> , 2016, 28, 551-564.	2.3	22
10	Central neural responses to restraint stress are altered in rats with an early life history of repeated brief maternal separation. <i>Neuroscience</i> , 2011, 192, 413-428.	2.3	21
11	Towards personalized, brain-based behavioral intervention for transdiagnostic anxiety: Transient neural responses to negative images predict outcomes following a targeted computer-based intervention. <i>Journal of Consulting and Clinical Psychology</i> , 2018, 86, 1031-1045.	2.0	17
12	Determining the key childhood and adolescent risk factors for future BPD symptoms using regularized regression: comparison to depression and conduct disorder. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 223-231.	5.2	16
13	Opposing relationships of childhood threat and deprivation with stria terminalis white matter. <i>Human Brain Mapping</i> , 2021, 42, 2445-2460.	3.6	15
14	Patterns of Infant Amygdala Connectivity Mediate the Impact of High Caregiver Affect on Reducing Infant Smiling: Discovery and Replication. <i>Biological Psychiatry</i> , 2021, 90, 342-352.	1.3	13
15	Childhood maltreatment moderates the effect of combat exposure on cingulum structural integrity. <i>Development and Psychopathology</i> , 2017, 29, 1735-1747.	2.3	8
16	When worry may be good for you: Worry severity and limbic-prefrontal functional connectivity in late-life generalized anxiety disorder. <i>Journal of Affective Disorders</i> , 2019, 257, 650-657.	4.1	8
17	Using optimal combined moderators to define heterogeneity in neural responses to randomized conditions: Application to the effect of sleep loss on fear learning. <i>NeuroImage</i> , 2018, 181, 718-727.	4.2	6
18	Integrative omics analysis identifies differential biological pathways that are associated with regional grey matter volume changes in major depressive disorder. <i>Psychological Medicine</i> , 2022, 52, 924-935.	4.5	6

#	ARTICLE	IF	CITATIONS
19	Limbic white matter structural integrity at 3 months prospectively predicts negative emotionality in 9-month-old infants: a preliminary study. <i>Journal of Affective Disorders</i> , 2020, 273, 538-541.	4.1	6
20	Childhood Threat Is Associated With Lower Resting-State Connectivity Within a Central Visceral Network. <i>Frontiers in Psychology</i> , 2022, 13, 805049.	2.1	6
21	Reduced postpartum hippocampal volume is associated with positive mother-infant caregiving behavior. <i>Journal of Affective Disorders</i> , 2021, 281, 297-302.	4.1	4
22	Are All Anxieties Created Equal? Stress-related Networks and Anxiety Phenotypes in Old Age. <i>American Journal of Geriatric Psychiatry</i> , 2022, 30, 801-812.	1.2	4
23	White Matter Integrity Underlying Depressive Symptoms in Dementia Caregivers. <i>American Journal of Geriatric Psychiatry</i> , 2020, 28, 578-582.	1.2	2
24	Interactions between childhood maltreatment and combat exposure trauma on stress-related activity within the cingulate cortex: a pilot study. <i>Military Psychology</i> , 2020, 32, 176-185.	1.1	2
25	S39. Effects of Childhood Threat and Deprivation on Stria Terminalis and Medial Forebrain Bundle White Matter. <i>Biological Psychiatry</i> , 2019, 85, S311-S312.	1.3	0
26	Elucidating Multimodal Neural Marker Predictors of Future Vulnerability to Mood Disorders Across Infancy, Childhood and Adolescence. <i>Biological Psychiatry</i> , 2020, 87, S67-S68.	1.3	0
27	Early Infant Amygdala Resting State Functional Connectivity Protects Against the Impact of High Levels of Caregiver Depression and Anxiety on Reducing Infant Positive Emotionality. <i>Biological Psychiatry</i> , 2021, 89, S29-S30.	1.3	0
28	Characterization of Autonomic Emotional Motor Circuits in Young Rats. <i>FASEB Journal</i> , 2007, 21, A475.	0.5	0