

Mouna Maroun

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

2,209
citations

236925

25
h-index

223800

46
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50
all docs

50
docs citations

50
times ranked

2519
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential Recruitment of the Infralimbic Cortex in Recent and Remote Retrieval and Extinction of Aversive Memory in Post-Weanling Rats. <i>International Journal of Neuropsychopharmacology</i> , 2022, 25, 489-497.	2.1	2
2	Differential Age-dependent Mechanisms of High-frequency Stimulation-induced Potentiation in the Prefrontal Cortexâ€“Basolateral Amygdala Pathway Following Fear Extinction. <i>Neuroscience</i> , 2022, 491, 215-224.	2.3	1
3	Bidirectional modulation of hippocampal and amygdala synaptic plasticity by postâ€“weaning obesogenic diet intake in male rats: Influence of the duration of diet exposure. <i>Hippocampus</i> , 2021, 31, 117-121.	1.9	5
4	Age-Specific Modulation of Prefrontal Cortex LTP by Glucocorticoid Receptors Following Brief Exposure to HFD. <i>Frontiers in Synaptic Neuroscience</i> , 2021, 13, 722827.	2.5	2
5	Sex-dimorphic role of prefrontal oxytocin receptors in social-induced facilitation of extinction in juvenile rats. <i>Translational Psychiatry</i> , 2020, 10, 356.	4.8	3
6	Acute exposure to a high-fat diet in juvenile male rats disrupts hippocampal-dependent memory and plasticity through glucocorticoids. <i>Scientific Reports</i> , 2019, 9, 12270.	3.3	50
7	Prefrontal Oxytocin is Involved in Impairments in Prefrontal Plasticity and Social Memory Following Acute Exposure to High Fat Diet in Juvenile Animals. <i>Cerebral Cortex</i> , 2019, 29, 1900-1909.	2.9	23
8	Behavior: Oxytocin Promotes Fearless Motherhood. <i>Current Biology</i> , 2018, 28, R359-R361.	3.9	2
9	Different mechanisms underlie stress-induced changes in plasticity and metaplasticity in the prefrontal cortex of juvenile and adult animals. <i>Neurobiology of Learning and Memory</i> , 2018, 154, 5-11.	1.9	7
10	Perturbation of GABAergic Synapses at the Axon Initial Segment of Basolateral Amygdala Induces Trans-regional Metaplasticity at the Medial Prefrontal Cortex. <i>Cerebral Cortex</i> , 2018, 28, 395-410.	2.9	10
11	Oxytocin in the amygdala and not the prefrontal cortex enhances fear and impairs extinction in the juvenile rat. <i>Neurobiology of Learning and Memory</i> , 2017, 141, 179-188.	1.9	15
12	Dissociation in the effects of stress and D1 receptors activation on basolateral amygdalar LTP in juvenile and adult animals. <i>Neuropharmacology</i> , 2017, 113, 511-518.	4.1	5
13	Toward Comprehensive Understanding of the Effects of Intranasal Oxytocin on the Human Amygdala. <i>Biological Psychiatry</i> , 2017, 82, 864-865.	1.3	1
14	Building Bridges through Science. <i>Neuron</i> , 2017, 96, 730-735.	8.1	2
15	Differential roles of the infralimbic and prelimbic areas of the prefrontal cortex in reconsolidation of a traumatic memory. <i>European Neuropsychopharmacology</i> , 2017, 27, 900-912.	0.7	16
16	PI3-kinase cascade has a differential role in acquisition and extinction of conditioned fear memory in juvenile and adult rats. <i>Learning and Memory</i> , 2016, 23, 723-731.	1.3	21
17	Extinction of fear is facilitated by social presence: Synergism with prefrontal oxytocin. <i>Psychoneuroendocrinology</i> , 2016, 66, 75-81.	2.7	32
18	Alterations in neuronal morphology in infralimbic cortex predict resistance to fear extinction following acute stress. <i>Neurobiology of Stress</i> , 2016, 3, 23-33.	4.0	41

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19	Oxytocin and Memory of Emotional Stimuli: Some Dance to Remember, Some Dance to Forget. <i>Biological Psychiatry</i> , 2016, 79, 203-212.	1.3	51
20	Differences in Stress-Induced Changes in Extinction and Prefrontal Plasticity in Postweanling and Adult Animals. <i>Biological Psychiatry</i> , 2015, 78, 159-166.	1.3	30
21	Juvenile Obesity Enhances Emotional Memory and Amygdala Plasticity through Glucocorticoids. <i>Journal of Neuroscience</i> , 2015, 35, 4092-4103.	3.6	80
22	Dissociation of the Role of Infralimbic Cortex in Learning and Consolidation of Extinction of Recent and Remote Aversion Memory. <i>Neuropsychopharmacology</i> , 2015, 40, 2566-2575.	5.4	29
23	Different effects of low frequency stimulation to infralimbic prefrontal cortex on extinction of aversive memories. <i>Brain Research</i> , 2013, 1490, 111-116.	2.2	10
24	Stress modulation of reconsolidation. <i>Psychopharmacology</i> , 2013, 226, 747-761.	3.1	63
25	Medial Prefrontal Cortex. <i>Neuroscientist</i> , 2013, 19, 370-383.	3.5	52
26	$\hat{\mu}$ -endorphin degradation and the individual reactivity to traumatic stress. <i>European Neuropsychopharmacology</i> , 2013, 23, 1779-1788.	0.7	11
27	Oxytocinergic manipulations in corticolimbic circuit differentially affect fear acquisition and extinction. <i>Psychoneuroendocrinology</i> , 2013, 38, 2184-2195.	2.7	72
28	Fear extinction deficits following acute stress associate with increased spine density and dendritic retraction in basolateral amygdala neurons. <i>European Journal of Neuroscience</i> , 2013, 38, 2611-2620.	2.6	79
29	Inhibition of the PI3 kinase cascade in corticolimbic circuit: temporal and differential effects on contextual fear and extinction. <i>International Journal of Neuropsychopharmacology</i> , 2013, 16, 825-833.	2.1	30
30	Memory of Conditioned Taste Aversion Is Erased by Inhibition of PI3K in the Insular Cortex. <i>Neuropsychopharmacology</i> , 2013, 38, 1143-1153.	5.4	24
31	Enhanced Extinction of Aversive Memories by High-Frequency Stimulation of the Rat Infralimbic Cortex. <i>PLoS ONE</i> , 2012, 7, e35853.	2.5	64
32	Differential involvement of protein synthesis and actin rearrangement in the reacquisition of contextual fear conditioning. <i>Hippocampus</i> , 2012, 22, 494-500.	1.9	28
33	Learning-Induced Changes in mPFC-BLA Connections After Fear Conditioning, Extinction, and Reinstatement of Fear. <i>Neuropsychopharmacology</i> , 2011, 36, 2276-2285.	5.4	76
34	Olfactory learning-induced enhancement of the predisposition for LTP induction. <i>Learning and Memory</i> , 2011, 18, 594-597.	1.3	6
35	Exposure to a novel context following contextual fear conditioning enhances the induction of hippocampal long-term potentiation. <i>European Journal of Neuroscience</i> , 2010, 32, 840-846.	2.6	15
36	Stress and Amygdala Suppression of Metaplasticity in the Medial Prefrontal Cortex. <i>Cerebral Cortex</i> , 2010, 20, 2433-2441.	2.9	74

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37	D-Cycloserine into the BLA reverses the impairing effects of exposure to stress on the extinction of contextual fear, but not conditioned taste aversion. <i>Learning and Memory</i> , 2009, 16, 682-686.	1.3	48
38	Differential involvement of dopamine D1 receptor and MEK signaling pathway in the ventromedial prefrontal cortex in consolidation and reconsolidation of recognition memory. <i>Learning and Memory</i> , 2009, 16, 243-247.	1.3	19
39	Microinfusion of the D1 receptor antagonist, SCH23390 into the IL but not the BLA impairs consolidation of extinction of auditory fear conditioning. <i>Neurobiology of Learning and Memory</i> , 2008, 90, 217-222.	1.9	106
40	Arousal and Stress Effects on Consolidation and Reconsolidation of Recognition Memory. <i>Neuropsychopharmacology</i> , 2008, 33, 394-405.	5.4	116
41	Olfactory Learning-Induced Long-Lasting Enhancement of Descending and Ascending Synaptic Transmission to the Piriform Cortex. <i>Journal of Neuroscience</i> , 2008, 28, 6664-6669.	3.6	64
42	MAPK activation in the hippocampus in vivo is correlated with experimental setting. <i>Neurobiology of Learning and Memory</i> , 2007, 88, 58-64.	1.9	15
43	The Role of the Medial Prefrontal Cortex-Amygdala Circuit in Stress Effects on the Extinction of Fear. <i>Neural Plasticity</i> , 2007, 2007, 1-11.	2.2	209
44	Enhancement of conditioned fear extinction by infusion of the GABA _A agonist muscimol into the rat prefrontal cortex and amygdala. <i>European Journal of Neuroscience</i> , 2006, 23, 758-764.	2.6	130
45	Stress reverses plasticity in the pathway projecting from the ventromedial prefrontal cortex to the basolateral amygdala. <i>European Journal of Neuroscience</i> , 2006, 24, 2917-2922.	2.6	78
46	Extinction of conditioned taste aversion depends on functional protein synthesis but not on NMDA receptor activation in the ventromedial prefrontal cortex. <i>Learning and Memory</i> , 2006, 13, 254-258.	1.3	55
47	Exposure to Acute Stress Blocks the Induction of Long-Term Potentiation of the Amygdala-Prefrontal Cortex Pathway In Vivo. <i>Journal of Neuroscience</i> , 2003, 23, 4406-4409.	3.6	271
48	Frequency-Dependent Inhibition in the Dentate Gyrus Is Attenuated by the NMDA Receptor Blocker MK-801 at Doses That Do Not Yet Affect Long-Term Potentiation. <i>Hippocampus</i> , 1999, 9, 491-494.	1.9	19
49	Neonatal Diuretic Therapy may not Alter Children's Preference for Salt Taste. <i>Appetite</i> , 1998, 30, 53-64.	3.7	19
50	Sodium depletion and maternal separation in the suckling rat increase its salt intake when adult. <i>Physiology and Behavior</i> , 1996, 59, 199-204.	2.1	28