RaÃ¼l Andero

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8924546/publications.pdf

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36	1,962	331670	414414
papers	citations	21 h-index	32 g-index

41	41	41	2954
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Fear extinction and BDNF: translating animal models of PTSD to the clinic. Genes, Brain and Behavior, 2012, 11, 503-512.	2.2	215
2	Effect of 7,8-Dihydroxyflavone, a Small-Molecule TrkB Agonist, on Emotional Learning. American Journal of Psychiatry, 2011, 168, 163-172.	7.2	196
3	BDNFâ€“TrkB Receptor Regulation of Distributed Adult Neural Plasticity, Memory Formation, and Psychiatric Disorders. Progress in Molecular Biology and Translational Science, 2014, 122, 169-192.	1.7	150
4	Amygdala-Dependent Fear Is Regulated by Oprl1 in Mice and Humans with PTSD. Science Translational Medicine, 2013, 5, 188ra73.	12.4	132
5	Risk factors for posttraumatic stress disorder: An umbrella review of systematic reviews and meta-analyses. Neuroscience and Biobehavioral Reviews, 2019, 107, 154-165.	6.1	115
6	Amygdala-Dependent Fear Memory Consolidation via miR-34a and Notch Signaling. Neuron, 2014, 83, 906-918.	8.1	105
7	7,8â€dihydroxyflavone, a TrkB receptor agonist, blocks longâ€term spatial memory impairment caused by immobilization stress in rats. Hippocampus, 2012, 22, 399-408.	1.9	102
8	Dexamethasone Treatment Leads to Enhanced Fear Extinction and Dynamic Fkbp5 Regulation in Amygdala. Neuropsychopharmacology, 2016, 41, 832-846.	5.4	98
9	A Role for Tac2 , NkB, and Nk3 Receptor in Normal and Dysregulated Fear Memory Consolidation. Neuron, 2014, 83, 444-454.	8.1	94
10	Deoxygedunin, a Natural Product with Potent Neurotrophic Activity in Mice. PLoS ONE, 2010, 5, e11528.	2.5	87
11	Sex differences in fear extinction. Neuroscience and Biobehavioral Reviews, 2019, 103, 81-108.	6.1	79
12	3,4-Methylenedioxymethamphetamine facilitates fear extinction learning. Translational Psychiatry, 2015, 5, e634-e634.	4.8	77
13	Sex differences in the behavioural and hypothalamicâ€“pituitaryâ€“adrenal response to contextual fear conditioning in rats. Hormones and Behavior, 2014, 66, 713-723.	2.1	71
14	A specific prelimbic-nucleus accumbens pathway controls resilience versus vulnerability to food addiction. Nature Communications, 2020, 11, 782.	12.8	70
15	Marked dissociation between hypothalamicâ€“pituitaryâ€“adrenal activation and long-term behavioral effects in rats exposed to immobilization or cat odor. Psychoneuroendocrinology, 2008, 33, 1139-1150.	2.7	47
16	A cross species study of heterogeneity in fear extinction learning in relation to FKBP5 variation and expression: Implications for the acute treatment of posttraumatic stress disorder. Neuropharmacology, 2017, 116, 188-195.	4.1	42
17	Lost in translation: how to upgrade fear memory research. Molecular Psychiatry, 2018, 23, 2122-2132.	7.9	41
18	Expression of the PPM1F Gene Is Regulated by Stress and Associated With Anxiety and Depression. Biological Psychiatry, 2018, 83, 284-295.	1.3	38

#	Article	IF	Citations
19	Amygdala-Dependent Molecular Mechanisms of the Tac2 Pathway in Fear Learning. Neuropsychopharmacology, 2016, 41, 2714-2722.	5.4	34
20	Nociceptin and the nociceptin receptor in learning and memory. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2015, 62, 45-50.	4.8	33
21	Concomitant THC and stress adolescent exposure induces impaired fear extinction and related neurobiological changes in adulthood. Neuropharmacology, 2019, 144, 345-357.	4.1	30
22	Sex differences in fear memory consolidation via Tac2 signaling in mice. Nature Communications, 2021, 12, 2496.	12.8	24
23	Limbic Neuropeptidergic Modulators of Emotion and Their Therapeutic Potential for Anxiety and Post-Traumatic Stress Disorder. Journal of Neuroscience, 2021, 41, 901-910.	3.6	18
24	Dynamic Patterns of Threat-Associated Gene Expression in the Amygdala and Blood. Frontiers in Psychiatry, 2018, 9, 778.	2.6	15
25	Neuropeptideâ€Sâ€receptor deficiency affects sexâ€specific modulation of safety learning by preâ€exposure to electric stimuli. Genes, Brain and Behavior, 2020, 19, e12621.	2.2	14
26	Electrical stimulation of the pedunculopontine tegmental nucleus in freely moving awake rats: Time- and site-specific effects on two-way active avoidance conditioning. Neurobiology of Learning and Memory, 2007, 87, 510-521.	1.9	8
27	Control of protein synthesis and memory by GluN3A-NMDA receptors through inhibition of GIT1/mTORC1 assembly. ELife, 2021, 10, .	6.0	6
28	Targeting the reconsolidation of extinction memories: a novel potential strategy to treat anxiety disorders. Molecular Psychiatry, 2015, 20, 1264-1265.	7.9	5
29	Repeated amphetamine administration in rats revealed consistency across days and a complete dissociation between locomotor and hypothalamic-pituitary-adrenal axis effects of the drug. Psychopharmacology, 2009, 207, 447-459.	3.1	4
30	Direct and Indirect Measurements of Sex Hormones in Rodents During Fear Conditioning. Current Protocols, 2021, 1, e102.	2.9	4
31	Neuronal Activation After Prolonged Immobilization: Do the Same or Different Neurons Respond to a Novel Stressor?. Cerebral Cortex, 2018, 28, 1233-1244.	2.9	3
32	Prevalence and risk factors for acute stress disorder in female victims of sexual assault. Psychiatry Research, 2021, 306, 114240.	3.3	3
33	Nk3R blockade has sex-divergent effects on memory in mice. Biology of Sex Differences, 2022, 13, .	4.1	1
34	60. Dynamic Patterns of Fear-Associated Gene Expression in the Amygdala and Blood. Biological Psychiatry, 2017, 81, S25.	1.3	0
35	426. PPM1F is Regulated by Stress and Associated with Anxiety and Depression. Biological Psychiatry, 2017, 81, S174.	1.3	0
36	Opposite-Sex Effects of the Tac2 Pathway Blockade in Fear Memory Consolidation. Biological Psychiatry, 2021, 89, S32.	1.3	0