

Antonella Gasbarri

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

1,501
citations

394286

19
h-index

345118

36
g-index

41
all docs

41
docs citations

41
times ranked

2001
citing authors

#	ARTICLE	IF	CITATIONS
1	The dopaminergic mesencephalic projections to the hippocampal formation in the rat. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 1997, 21, 1-22.	2.5	238
2	Anterograde and retrograde tracing of projections from the ventral tegmental area to the hippocampal formation in the rat. <i>Brain Research Bulletin</i> , 1994, 33, 445-452.	1.4	211
3	Methylglyoxal induces oxidative stress-dependent cell injury and up-regulation of interleukin-1 β and nerve growth factor in cultured hippocampal neuronal cells. <i>Brain Research</i> , 2004, 1006, 157-167.	1.1	79
4	Effect of 5-HT7 antagonist SB-269970 in the modulation of working and reference memory in the rat. <i>Behavioural Brain Research</i> , 2008, 195, 164-170.	1.2	79
5	5-HT7 receptors in the modulation of cognitive processes. <i>Behavioural Brain Research</i> , 2008, 195, 171-179.	1.2	73
6	Estrogens and memory in physiological and neuropathological conditions. <i>Psychoneuroendocrinology</i> , 2012, 37, 1379-1396.	1.3	68
7	Working memory for emotional facial expressions: Role of the estrogen in young women. <i>Psychoneuroendocrinology</i> , 2008, 33, 964-972.	1.3	67
8	Sex-related hemispheric lateralization of electrical potentials evoked by arousing negative stimuli. <i>Brain Research</i> , 2007, 1138, 178-186.	1.1	59
9	Working and reference memory across the estrous cycle of rat: A long-term study in gonadally intact females. <i>Behavioural Brain Research</i> , 2010, 213, 10-18.	1.2	55
10	Interaction of cholinergic-dopaminergic systems in the regulation of memory storage in aversively motivated learning tasks. <i>Brain Research</i> , 1993, 627, 72-78.	1.1	54
11	Habit learning and memory in mammals: Behavioral and neural characteristics. <i>Neurobiology of Learning and Memory</i> , 2014, 114, 198-208.	1.0	51
12	The induction of cyclic nucleotide phosphodiesterase 4 gene (PDE4D) impairs memory in a water maze task. <i>Behavioural Brain Research</i> , 2004, 154, 99-106.	1.2	48
13	Serotonergic 5-HT7 receptors and cognition. <i>Reviews in the Neurosciences</i> , 2014, 25, 311-23.	1.4	43
14	Transitionality in addiction: A "temporal continuum" hypotheses involving the aberrant motivation, the hedonic dysregulation, and the aberrant learning. <i>Medical Hypotheses</i> , 2016, 93, 62-70.	0.8	43
15	The projections of the retrorubral field A8 to the hippocampal formation in the rat. <i>Experimental Brain Research</i> , 1996, 112, 244-52.	0.7	41
16	Estrogen, cognitive functions and emotion: an overview on humans, non-human primates and rodents in reproductive years. <i>Reviews in the Neurosciences</i> , 2012, 23, 587-606.	1.4	40
17	Sex-related lateralized effect of emotional content on declarative memory: An event related potential study. <i>Behavioural Brain Research</i> , 2006, 168, 177-184.	1.2	37
18	Strain-dependent effects of D2 dopaminergic and muscarinic-cholinergic agonists and antagonists on memory consolidation processes in mice. <i>Behavioural Brain Research</i> , 1997, 86, 97-104.	1.2	24

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19	Strain-dependent involvement of D1 and D2 dopamine receptors in muscarinic cholinergic influences on memory storage. <i>Behavioural Brain Research</i> , 1998, 98, 17-26.	1.2	22
20	Evidence of estrogen modulation on memory processes for emotional content in healthy young women. <i>Psychoneuroendocrinology</i> , 2016, 65, 94-101.	1.3	20
21	When Chocolate Seeking Becomes Compulsion: Gene-Environment Interplay. <i>PLoS ONE</i> , 2015, 10, e0120191.	1.1	19
22	Consumption of a highly palatable food induces a lasting place-conditioning memory in marmoset monkeys. <i>Behavioural Processes</i> , 2014, 107, 163-166.	0.5	14
23	Sex-Related Memory Recall and Talkativeness for Emotional Stimuli. <i>Frontiers in Behavioral Neuroscience</i> , 2011, 5, 52.	1.0	13
24	Role of nicotine on cognitive and behavioral deficits in sepsis-surviving rats. <i>Brain Research</i> , 2013, 1507, 74-82.	1.1	12
25	Working Memory for Emotional Facial Expressions: Role of Estrogen in Humans and Non-Human Primates. <i>Reviews in the Neurosciences</i> , 2008, 19, 129-48.	1.4	11
26	Age-Related Differences in Cortical Activity during a Visuo-Spatial Working Memory Task with Facial Stimuli. <i>PLoS ONE</i> , 2013, 8, e75778.	1.1	10
27	Memory and motivational/emotional processes. <i>Frontiers in Behavioral Neuroscience</i> , 2012, 6, 71.	1.0	9
28	Involvement of Glutamate in Learning and Memory. , 2014, , 63-77.		9
29	High versus low fat/sugar food affects the behavioral, but not the cortisol response of marmoset monkeys in a conditioned-place-preference task. <i>Physiology and Behavior</i> , 2015, 139, 442-448.	1.0	9
30	The Role of GABA in Memory Processes. , 2014, , 47-62.		8
31	Emotional memory and migraine: Effects of amitriptyline and sex related difference. <i>Behavioural Brain Research</i> , 2008, 189, 220-225.	1.2	7
32	Estrogen and cognitive functions. <i>Expert Review of Endocrinology and Metabolism</i> , 2009, 4, 507-520.	1.2	7
33	Zaprinast impairs spatial memory by increasing PDE5 expression in the rat hippocampus. <i>Behavioural Brain Research</i> , 2015, 278, 129-136.	1.2	7
34	Declarative memory retention and emotional stimuli. A study of an Italian sample. <i>Functional Neurology</i> , 2005, 20, 157-62.	1.3	6
35	Electrophysiological and Behavioral Indices of the Role of Estrogens on Memory Processes for Emotional Faces in Healthy Young Women. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 234.	1.0	3
36	Behavioral Responses to Amphetamine Challenge following 6-OHda Hippocampal Lesions in Rats. <i>International Journal of Immunopathology and Pharmacology</i> , 1992, 5, 43-50.	1.0	1

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37	Effects of the retrorubral field stimulation on the excitability of the rat hippocampus in vivo. Neuroscience Letters, 1996, 215, 181-184.	1.0	1
38	Estrogen Influences on Cognition. , 0, , .		1
39	Habit Learning and Addiction. , 2017, , 205-220.		1