

Anna Valeria Vergoni

List of Publications by Year in descending order

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65
papers

2,440
citations

201674

27
h-index

197818

49
g-index

65
all docs

65
docs citations

65
times ranked

2667
citing authors

#	ARTICLE	IF	CITATIONS
1	ACTH-(1-24) and \pm -MSH antagonize feeding behavior stimulated by kappa opiate agonists. <i>Peptides</i> , 1986, 7, 843-848.	2.4	223
2	Targeting the central nervous system: In vivo experiments with peptide-derivatized nanoparticles loaded with Loperamide and Rhodamine-123. <i>Journal of Controlled Release</i> , 2007, 122, 1-9.	9.9	217
3	Nanoparticles as drug delivery agents specific for CNS: in vivo biodistribution. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2009, 5, 369-377.	3.3	133
4	Influence of ovariectomy, estradiol and progesterone on the behavior of mice in an experimental model of depression. <i>Physiology and Behavior</i> , 1989, 45, 1067-1068.	2.1	117
5	Role of melanocortins in the central control of feeding. <i>European Journal of Pharmacology</i> , 2000, 405, 25-32.	3.5	116
6	Health risk assessment of environmental selenium: Emerging evidence and challenges. <i>Molecular Medicine Reports</i> , 2017, 15, 3323-3335.	2.4	114
7	Sialic acid and glycopeptides conjugated PLGA nanoparticles for central nervous system targeting: In vivo pharmacological evidence and biodistribution. <i>Journal of Controlled Release</i> , 2010, 145, 49-57.	9.9	110
8	Differential influence of a selective melanocortin MC4 receptor antagonist (HS014) on melanocortin-induced behavioral effects in rats. <i>European Journal of Pharmacology</i> , 1998, 362, 95-101.	3.5	95
9	Brain effects of melanocortins. <i>Pharmacological Research</i> , 2009, 59, 13-47.	7.1	89
10	Similarities and Differences Between Chronic Migraine and Episodic Migraine. <i>Headache</i> , 2007, 47, 65-72.	3.9	87
11	Corticotropin inhibits food intake in rats. <i>Neuropeptides</i> , 1986, 7, 153-158.	2.2	79
12	Chronic treatment with polychlorinated biphenyls (PCB) during pregnancy and lactation in the rat. <i>Toxicology and Applied Pharmacology</i> , 2009, 239, 46-54.	2.8	79
13	Selective melanocortin MC4 receptor blockage reduces immobilization stress-induced anorexia in rats. <i>European Journal of Pharmacology</i> , 1999, 369, 11-15.	3.5	70
14	Antidepressants and opiates interactions: Pharmacological and biochemical evidences. <i>Pharmacological Research Communications</i> , 1983, 15, 843-857.	0.2	55
15	Streptozotocin-induced diabetes provokes changes in serotonin concentration and on 5-HT1A and 5-HT2 receptors in the rat brain. <i>Life Sciences</i> , 1997, 60, 1393-1397.	4.3	54
16	Effect of acute and chronic treatment with triiodothyronine on serotonin levels and serotonergic receptor subtypes in the rat brain. <i>Life Sciences</i> , 1996, 58, 1551-1559.	4.3	53
17	Inhibition of feeding by ACTH-(1-24): behavioral and pharmacological aspects. <i>European Journal of Pharmacology</i> , 1990, 179, 347-355.	3.5	51
18	Regulation of hypothalamic endocannabinoid levels by neuropeptides and hormones involved in food intake and metabolism: Insulin and melanocortins. <i>Neuropharmacology</i> , 2008, 54, 206-212.	4.1	44

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19	Can leptin-derived sequence-modified nanoparticles be suitable tools for brain delivery?. <i>Nanomedicine</i> , 2012, 7, 365-382.	3.3	44
20	Cross-Species Comparison of the ACTH-induced Behavioral Syndrome. <i>Annals of the New York Academy of Sciences</i> , 1988, 525, 114-129.	3.8	40
21	NPY-induced inhibition of male copulatory activity is a direct behavioural effect. <i>Neuropeptides</i> , 1990, 16, 169-172.	2.2	36
22	Neuroprotective effect of $\hat{\gamma}$ -hydroxybutyrate in transient global cerebral ischemia in the rat. <i>European Journal of Pharmacology</i> , 2000, 397, 75-84.	3.5	36
23	Effects of thyroid status on the characteristics of alpha1-, alpha2-, beta, imipramine and GABA receptors in the rat brain. <i>Life Sciences</i> , 1991, 48, 659-666.	4.3	34
24	Characterization of the resistance to the anorectic and endocrine effects of leptin in obesity-prone and obesity-resistant rats fed a high-fat diet. <i>Journal of Endocrinology</i> , 2004, 183, 289-298.	2.6	34
25	Corticotropin-releasing factor (CRF) induced anorexia is not influenced by a melanocortin 4 receptor blockage. <i>Peptides</i> , 1999, 20, 509-513.	2.4	33
26	Neuroprotective effect of L-DOPA co-administered with the adenosine A2A receptor agonist CGS 21680 in an animal model of Parkinson's disease. <i>Brain Research Bulletin</i> , 2004, 64, 155-164.	3.0	32
27	Pinacidil potentiates morphine analgesia. <i>Life Sciences</i> , 1992, 50, PL135-PL138.	4.3	27
28	CCAP regulates feeding behavior via the NPF pathway in <i>Drosophila</i> adults. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 7401-7408.	7.1	26
29	Melanocortins and feeding behavior. <i>Biomedicine and Pharmacotherapy</i> , 2000, 54, 129-134.	5.6	23
30	Functional Role, Structure, and Evolution of the Melanocortin-4 Receptor. <i>Annals of the New York Academy of Sciences</i> , 2003, 994, 74-83.	3.8	23
31	Effect of repeated administration of prolactin releasing peptide on feeding behavior in rats. <i>Brain Research</i> , 2002, 955, 207-213.	2.2	22
32	Effect of late treatment with $\hat{\gamma}$ -hydroxybutyrate on the histological and behavioral consequences of transient brain ischemia in the rat. <i>European Journal of Pharmacology</i> , 2004, 485, 183-191.	3.5	22
33	Chronic melanocortin 4 receptor blockage causes obesity without influencing sexual behavior in male rats. <i>Journal of Endocrinology</i> , 2000, 166, 419-426.	2.6	20
34	l-Sulpiride, at a low, non-neuroleptic dose, prevents conditioned fear stress-induced freezing behavior in rats. <i>Psychopharmacology</i> , 1999, 143, 20-23.	3.1	19
35	Repeated administration of triiodothyronine enhances the susceptibility of rats to isoniazid- and picrotoxin-induced seizures. <i>Life Sciences</i> , 1992, 51, 765-770.	4.3	16
36	Chronic administration of l-sulpiride at non-neuroleptic doses reduces the duration of immobility in experimental models of "depression-like" behavior. <i>Psychopharmacology</i> , 1995, 121, 279-281.	3.1	14

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37	[3H]Imipramine binding in discrete brain areas is affected by castration in male rats. <i>Brain Research</i> , 1989, 496, 29-34.	2.2	13
38	Anti-shock effect of ACTH-(1-24) in rats: Comparison between intracerebroventricular and intravenous route of administration. <i>Pharmacological Research Communications</i> , 1987, 19, 255-260.	0.2	12
39	Behavioral effects of atriopeptin in rats. <i>Neuropeptides</i> , 1992, 22, 149-154.	2.2	12
40	Morphine and δ^2 -endorphin antagonize posture and locomotor disorders induced by the injection of ACTH 1-24 in the rat locus coeruleus. <i>Life Sciences</i> , 1986, 38, 373-377.	4.3	11
41	Influence of gonadotropin-releasing hormone on castration-induced "depression" in mice: a behavioral and binding study. <i>European Journal of Pharmacology</i> , 1990, 187, 501-506.	3.5	11
42	Afferent vagal fibres and central cholinergic mechanisms are involved in the TRH-induced reversal of haemorrhagic shock. <i>Pharmacological Research</i> , 1991, 23, 271-278.	7.1	10
43	Sexual behavior of male rats: Influence of short- and long-term adrenalectomy. <i>Hormones and Behavior</i> , 1984, 18, 79-85.	2.1	9
44	Tolerance develops to the behavioural effects of ACTH-(1-24) during continuous I.C.V. infusion in rats, and is associated with increased hypothalamic levels of beta-endorphin. <i>Neuropeptides</i> , 1989, 14, 93-98.	2.2	9
45	Influence of clonidine on the ACTH-induced behavioral syndrome. <i>European Journal of Pharmacology</i> , 1984, 101, 299-301.	3.5	8
46	Mechanism of Action of the Anti-Shock Effect of CCK-8: Influence of CCK Antagonists and of Sympatholytic Drugs. <i>Pharmacology</i> , 1988, 37, 286-292.	2.2	7
47	Influence of the Selective Cholecystokinin Antagonist L-364,718 on Pain Threshold and Morphine Analgesia. <i>Pharmacology</i> , 1991, 42, 197-201.	2.2	7
48	L-sulpiride, at antidepressant dosage, prevents conditioned-fear stress-induced gastric lesions in rats. <i>Pharmacological Research</i> , 2000, 42, 157-160.	7.1	7
49	Adhesion GPCRs are widely expressed throughout the subsections of the gastrointestinal tract. <i>BMC Gastroenterology</i> , 2012, 12, 134.	2.0	6
50	Influence of hydrochlorothiazide on the pain threshold and on the antinociceptive activity of morphine, in rats. <i>Experientia</i> , 1985, 41, 265-266.	1.2	5
51	Influence of yohimbine on the acth-induced behavioural syndrome, in rats. <i>Pharmacological Research Communications</i> , 1985, 17, 671-678.	0.2	4
52	No Modifications of GABAA and Benzodiazepine Receptors Following Experimental Dysthyroidism in Rats. <i>Pharmacological Research</i> , 1993, 28, 47-52.	7.1	4
53	Old rats are unresponsive to the behavioral effects of adrenocorticotropin. <i>European Journal of Pharmacology</i> , 1994, 271, 253-257.	3.5	4
54	Opening of brain potassium-channels inhibits the ACTH-induced behavioral syndrome in the male rat. <i>Neuroscience Letters</i> , 1995, 188, 29-32.	2.1	3

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55	Sexual behavior: influence of avoidance conditioning and of immediate punishment in male rats. <i>Experientia</i> , 1983, 39, 1414-1416.	1.2	2
56	Cholecystokinin peptides and bombesin reverse hemorrhagic shock in rats. <i>Resuscitation</i> , 1989, 18, 129-131.	3.0	2
57	Influence of L-364,718, a specific CCK-A antagonist, on pain threshold, morphine analgesia and opioid receptors. <i>Pharmacological Research</i> , 1989, 21, 473-474.	7.1	2
58	Sodium deprivation increases the antinociceptive activity of morphine. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 38, 479-480.	2.4	2
59	A 7-day i.c.v. infusion of ACTH-(1-24), in rats, is associated with the development of tolerance to its behavioural effects and with increased levels of hypothalamic β -endorphin. <i>Pharmacological Research</i> , 1989, 21, 471-472.	7.1	1
60	Lack of influence of aromatase and 5α -reductase inhibition on [3H]imipramine binding in the male rat brain. <i>Journal of Endocrinological Investigation</i> , 1993, 16, 679-681.	3.3	1
61	Addendum to: Characterization of the resistance to the anorectic and endocrine effects of leptin in obesity-resistant rats fed a high-fat diet. <i>Journal of Endocrinology</i> 2004, 183 289-298. <i>Journal of Endocrinology</i> , 2005, 184, 577.	2.6	1
62	Influence of ACTH-(1-24) on ingestive behaviours. <i>Pharmacological Research</i> , 1989, 21, 467-468.	7.1	0
63	Effect of the inhibition of testosterone aromatase or 5α -reductase on the characteristics of [3H]imipramine binding sites in the rat brain. <i>Pharmacological Research</i> , 1992, 26, 190.	7.1	0
64	Influence of K ⁺ channel openers on opiate analgesia, in rats. <i>Pharmacological Research</i> , 1992, 25, 268.	7.1	0
65	Decrease in the number of brain GABA _A receptors and increased susceptibility to isoniazid- and picrotoxin-induced seizures in hyperthyroid rats. <i>Pharmacological Research</i> , 1992, 25, 73-74.	7.1	0