

# Maurizio Massi

## List of Publications by Year in descending order

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94  
papers

4,147  
citations

94433

37  
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123424

61  
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docs citations

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times ranked

2374  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nociceptin prevents stress-induced ethanol-but not cocaine-seeking behavior in rats. <i>NeuroReport</i> , 2000, 11, 1939-1943.	1.2	161
2	Genetically selected Marchigian Sardinian alcohol-preferring (msP) rats: an animal model to study the neurobiology of alcoholism. <i>Addiction Biology</i> , 2006, 11, 339-355.	2.6	157
3	Attenuation of ethanol self-administration and of conditioned reinstatement of alcohol-seeking behaviour by the antiopioid peptide nociceptin/orphanin FQ in alcohol-preferring rats. <i>Psychopharmacology</i> , 2004, 172, 170-178.	3.1	156
4	Effect of the cannabinoid CB1 receptor antagonist SR-141716A on ethanol self-administration and ethanol-seeking behaviour in rats. <i>Psychopharmacology</i> , 2006, 183, 394-403.	3.1	151
5	Activation of Nuclear PPAR $\delta$ Receptors by the Antidiabetic Agent Pioglitazone Suppresses Alcohol Drinking and Relapse to Alcohol Seeking. <i>Biological Psychiatry</i> , 2011, 69, 642-649.	1.3	131
6	The Bed Nucleus Is a Neuroanatomical Substrate for the Anorectic Effect of Corticotropin-Releasing Factor and for Its Reversal by Nociceptin/Orphanin FQ. <i>Journal of Neuroscience</i> , 2003, 23, 9445-9451.	3.6	128
7	Role of Orexin-1 Receptor Mechanisms on Compulsive Food Consumption in a Model of Binge Eating in Female Rats. <i>Neuropsychopharmacology</i> , 2012, 37, 1999-2011.	5.4	128
8	Effect of nociceptin/orphanin FQ on the rewarding properties of morphine. <i>European Journal of Pharmacology</i> , 2000, 404, 153-159.	3.5	126
9	Dysregulation of Nociceptin/Orphanin FQ Activity in the Amygdala Is Linked to Excessive Alcohol Drinking in the Rat. <i>Biological Psychiatry</i> , 2008, 64, 211-218.	1.3	115
10	The hyperphagic effect of nociceptin/orphanin FQ in rats.. <i>Peptides</i> , 2000, 21, 1051-1062.	2.4	97
11	Persistent Increase of Alcohol-Seeking Evoked by Neuropeptide S: an Effect Mediated by the Hypothalamic Hypocretin System. <i>Neuropsychopharmacology</i> , 2009, 34, 2125-2134.	5.4	91
12	A preclinical model of binge eating elicited by yo-yo dieting and stressful exposure to food: effect of sibutramine, fluoxetine, topiramate, and midazolam. <i>Psychopharmacology</i> , 2009, 204, 113-125.	3.1	88
13	Nociceptin/orphanin FQ and drugs of abuse. <i>Peptides</i> , 2000, 21, 1071-1080.	2.4	87
14	Buprenorphine Reduces Alcohol Drinking Through Activation of the Nociceptin/Orphanin FQ-NOP Receptor System. <i>Biological Psychiatry</i> , 2007, 61, 4-12.	1.3	85
15	Plant derivatives in the treatment of alcohol dependency. <i>Pharmacology Biochemistry and Behavior</i> , 2003, 75, 593-606.	2.9	77
16	Neuropeptide S facilitates cue-induced relapse to cocaine seeking through activation of the hypothalamic hypocretin system. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 19567-19572.	7.1	76
17	The nociceptin/orphanin FQ/NOP receptor system as a target for treatment of alcohol abuse: a review of recent work in alcohol-preferring rats. <i>Physiology and Behavior</i> , 2003, 79, 121-128.	2.1	74
18	Nociceptin/orphanin FQ inhibits stress- and CRF-induced anorexia in rats. <i>NeuroReport</i> , 2001, 12, 1145-1149.	1.2	72

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19	Role of Bed Nucleus of the Stria Terminalis Corticotrophin-Releasing Factor Receptors in Frustration Stress-Induced Binge-Like Palatable Food Consumption in Female Rats with a History of Food Restriction. <i>Journal of Neuroscience</i> , 2014, 34, 11316-11324.	3.6	69
20	Nociceptin/orphanin FQ acts as a functional antagonist of corticotropin-releasing factor to inhibit its anorectic effect. <i>Physiology and Behavior</i> , 2004, 82, 63-68.	2.1	67
21	Reversal of stress- and CRF-induced anorexia in rats by the synthetic nociceptin/orphanin FQ receptor agonist, Ro 64-6198. <i>Psychopharmacology</i> , 2002, 161, 113-119.	3.1	66
22	Chronic treatment with the selective NOP receptor antagonist [Nphe1,Arg14,Lys15]N/OFQ-NH2 (UFP-101) reverses the behavioural and biochemical effects of unpredictable chronic mild stress in rats. <i>Psychopharmacology</i> , 2009, 207, 173-189.	3.1	66
23	Neuropeptide Y receptor(s) mediating feeding in the rat: characterization with antagonists. <i>Peptides</i> , 2000, 21, 29-35.	2.4	65
24	Functional antagonism between nociceptin/orphanin FQ (N/OFQ) and corticotropin-releasing factor (CRF) in the rat brain: evidence for involvement of the bed nucleus of the stria terminalis. <i>Psychopharmacology</i> , 2008, 196, 523-531.	3.1	64
25	Activation of Brain NOP Receptors Attenuates Acute and Protracted Alcohol Withdrawal Symptoms in the Rat. <i>Alcoholism: Clinical and Experimental Research</i> , 2011, 35, 747-755.	2.4	63
26	Anxiolytic-like effects of nociceptin/orphanin FQ in the elevated plus maze and in the conditioned defensive burying test in rats. <i>Peptides</i> , 2006, 27, 2193-2200.	2.4	62
27	The psychopharmacology of tachykinin NK-3 receptors in laboratory animals. <i>Peptides</i> , 2000, 21, 1597-1609.	2.4	60
28	Effect of salidroside, active principle of <i>Rhodiola rosea</i> extract, on binge eating. <i>Physiology and Behavior</i> , 2010, 101, 555-562.	2.1	58
29	Long-lasting suppression of alcohol preference in rats following serotonin receptor blockade by ritanserin. <i>Brain Research Bulletin</i> , 1992, 28, 493-496.	3.0	57
30	Structure-activity relationships in prazosin-related compounds. 2. Role of the piperazine ring on .alpha.-blocking activity. <i>Journal of Medicinal Chemistry</i> , 1993, 36, 690-698.	6.4	52
31	Stress-related neuropeptides and alcoholism: CRH, NPY, and beyond. <i>Alcohol</i> , 2009, 43, 491-498.	1.7	52
32	Effect of the 5HT2 antagonist ritanserin on food intake and on 5HT-induced anorexia in the rat. <i>Pharmacology Biochemistry and Behavior</i> , 1987, 26, 333-340.	2.9	50
33	The tachykinin NH2-senktide, a selective neurokinin B receptor agonist, is a very potent inhibitor of salt appetite in the rat. <i>Neuroscience Letters</i> , 1988, 92, 341-346.	2.1	46
34	Pharmacological characterization of the nociceptin receptor which mediates reduction of alcohol drinking in rats. <i>Peptides</i> , 2002, 23, 117-125.	2.4	44
35	A2A adenosine receptor agonists reduce both high-palatability and low-palatability food intake in female rats. <i>Behavioural Pharmacology</i> , 2012, 23, 567-574.	1.7	44
36	The paraventricular nucleus of the hypothalamus is a neuroanatomical substrate for the inhibition of palatable food intake by neuropeptide S. <i>European Journal of Neuroscience</i> , 2009, 30, 1594-1602.	2.6	38

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37	Effect of novel NOP receptor ligands on food intake in rats. <i>Peptides</i> , 2006, 27, 775-783.	2.4	36
38	UFP-112 a Potent and Long-Lasting Agonist Selective for the Nociceptin/Orphanin FQ Receptor. <i>CNS Neuroscience and Therapeutics</i> , 2011, 17, 178-198.	3.9	36
39	Reduced limbic metabolism and fronto-cortical volume in rats vulnerable to alcohol addiction. <i>NeuroImage</i> , 2013, 69, 112-119.	4.2	36
40	Structure-activity relationships in prazosin-related compounds. Effect of replacing a piperazine ring with an alkanediamine moiety on $\alpha_1$ -adrenoreceptor blocking activity. <i>Journal of Medicinal Chemistry</i> , 1989, 32, 50-55.	6.4	35
41	Caloric restriction increases the sensitivity to the hyperphagic effect of nociceptin/orphanin FQ limiting its ability to reduce binge eating in female rats. <i>Psychopharmacology</i> , 2013, 228, 53-63.	3.1	34
42	Inhibition of salt appetite in the rat following injection of tachykinins into the medial amygdala. <i>Brain Research</i> , 1990, 513, 1-7.	2.2	33
43	The 5-HT <sub>4</sub> receptor antagonist, GR113808, reduces ethanol intake in alcohol-preferring rats. <i>Pharmacology Biochemistry and Behavior</i> , 1995, 52, 255-259.	2.9	33
44	Pro-nociceptin/orphanin FQ and NOP receptor mRNA levels in the forebrain of food deprived rats. <i>Brain Research</i> , 2002, 957, 354-361.	2.2	32
45	Suppression of alcohol preference in rats induced by risperidone, a serotonin 5-HT <sub>2</sub> and dopamine D <sub>2</sub> receptor antagonist. <i>Brain Research Bulletin</i> , 1993, 31, 595-599.	3.0	31
46	5-HT <sub>2</sub> receptor antagonists do not reduce ethanol preference in Sardinian alcohol-preferring (sP) rats. <i>Pharmacology Biochemistry and Behavior</i> , 1993, 46, 853-856.	2.9	30
47	Central nociceptin/orphanin FQ system elevates food consumption by both increasing energy intake and reducing aversive responsiveness. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2010, 299, R655-R663.	1.8	29
48	Pregabalin reduces alcohol drinking and relapse to alcohol seeking in the rat. <i>Psychopharmacology</i> , 2012, 220, 87-96.	3.1	29
49	Effects of A <sub>2A</sub> adenosine receptor blockade or stimulation on alcohol intake in alcohol-preferring rats. <i>Psychopharmacology</i> , 2012, 219, 945-957.	3.1	28
50	Pharmacological characterisation of [(pX)Phe <sup>4</sup> ]nociceptin(1-13)NH <sub>2</sub> analogues. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2002, 365, 450-456.	3.0	27
51	Effect of <i>Hypericum perforatum</i> Extract in an Experimental Model of Binge Eating in Female Rats. <i>Journal of Obesity</i> , 2012, 2012, 1-10.	2.7	27
52	Modifications of drinking behaviour and of arterial blood pressure induced by tachykinins in rats and pigeons. <i>Psychopharmacology</i> , 1980, 68, 243-247.	3.1	26
53	Bed nucleus of the stria terminalis: Site for the antinatriorexig action of tachykinins in the rat. <i>Pharmacology Biochemistry and Behavior</i> , 1991, 40, 977-981.	2.9	26
54	Mechanism of Action for Reduction of Ethanol Intake in Rats by the Tachykinin NK-3 Receptor Agonist Aminosenktide. <i>Pharmacology Biochemistry and Behavior</i> , 1998, 61, 459-464.	2.9	26

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55	BLOCKADE OF gamma-AMINO BUTYRIC ACID RECEPTORS DOES NOT MODIFY THE INHIBITION OF ETHANOL INTAKE INDUCED BY HYPERICUM PERFORATUM IN RATS. <i>Alcohol and Alcoholism</i> , 2002, 37, 540-546.	1.6	26
56	Hypothalamic CRF1 receptor mechanisms are not sufficient to account for binge-like palatable food consumption in female rats. <i>International Journal of Eating Disorders</i> , 2017, 50, 1194-1204.	4.0	26
57	Hypericum perforatum CO2 Extract and Opioid Receptor Antagonists Act Synergistically to Reduce Ethanol Intake in Alcohol-Preferring Rats. <i>Alcoholism: Clinical and Experimental Research</i> , 2003, 27, 1554-1562.	2.4	25
58	Mapping of brain sites sensitive to the antidipsogenic effect of tachykinins. <i>Peptides</i> , 1988, 9, 347-356.	2.4	24
59	Autoradiographic analysis of 5-HT2A binding sites in the brain of Sardinian alcohol-preferring and nonpreferring rats. <i>European Journal of Pharmacology</i> , 1999, 373, 13-19.	3.5	24
60	Peripheral Mechanisms Involved in Gastric Mucosal Protection by Intracerebroventricular and Intraperitoneal Nociceptin in Rats. <i>Endocrinology</i> , 2005, 146, 3861-3867.	2.8	23
61	Suppression of salt intake in the rat by neurokinin A: comparison with the effect of kassinin. <i>Regulatory Peptides</i> , 1989, 24, 233-244.	1.9	21
62	Subcutaneous injections of the tachykinin senktide reduce alcohol intake in alcohol-preferring rats. <i>Peptides</i> , 1995, 16, 533-537.	2.4	21
63	Stimulation of Tachykinin NK-3 Receptors in the Nucleus Basalis Magnocellularis Reduces Alcohol Intake in Rats. <i>Peptides</i> , 1997, 18, 1349-1355.	2.4	21
64	Nociceptin/orphanin FQ prevents ethanol-induced gastric lesions in the rat. <i>Regulatory Peptides</i> , 2005, 124, 203-207.	1.9	21
65	Reduction of ethanol intake by chronic treatment with Hypericum perforatum, alone or combined with naltrexone in rats. <i>Journal of Psychopharmacology</i> , 2005, 19, 448-454.	4.0	20
66	The nucleus accumbens is a site of action for the inhibitory effect of ritanserin on ethanol intake in rats. <i>Pharmacology Biochemistry and Behavior</i> , 1993, 46, 857-862.	2.9	19
67	The role of the subfornical organ in the drinking behavior of the pigeon. <i>Brain Research</i> , 1986, 381, 289-299.	2.2	17
68	EFFECT OF HYPERICUM PERFORATUM CO2 EXTRACT ON THE MOTIVATIONAL PROPERTIES OF ETHANOL IN ALCOHOL-PREFERRING RATS. <i>Alcohol and Alcoholism</i> , 2005, 40, 291-296.	1.6	17
69	Nociceptin/orphanin FQ prevents gastric damage induced by cold-restraint stress in the rat by acting in the periphery. <i>Peptides</i> , 2007, 28, 1572-1579.	2.4	17
70	Further Evidence That The Tachykinin PG-KII Is A Potent Agonist at Central NK-3, But Not NK-1, Receptors. <i>Peptides</i> , 1997, 18, 825-833.	2.4	14
71	Sensitivity of Brain Sites to the Inhibitory Effect on Alcohol Intake of the Tachykinin Aminosenktide. <i>Peptides</i> , 1998, 19, 897-905.	2.4	14
72	Chronic intracerebroventricular infusion of nociceptin/orphanin FQ increases food and ethanol intake in alcohol-preferring rats. <i>Peptides</i> , 2006, 27, 2803-2810.	2.4	13

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73	Involvement of cocaine- $\alpha$ amphetamine regulated transcript in the differential feeding responses to nociceptin/orphanin FQ in dark agouti and Wistar Ottawa Karlsburg W rats. <i>Peptides</i> , 2007, 28, 1966-1973.	2.4	13
74	Further Evidence that Central Tachykinin NK-1 Receptors Mediate the Inhibitory Effect of Tachykinins on Angiotensin-Induced Drinking in Rats. <i>Peptides</i> , 1998, 19, 149-155.	2.4	12
75	Application of taste reactivity to study the mechanism of alcohol intake inhibition by the tachykinin aminosenktide. <i>Peptides</i> , 1998, 19, 1557-1564.	2.4	11
76	Gender differences in Nociceptin/Orphanin FQ-induced food intake in strains derived from rats prone (WOKW) and resistant (Dark Agouti) to metabolic syndrome: a possible involvement of the cocaine- and amphetamine-regulated transcript system. <i>Genes and Nutrition</i> , 2011, 6, 197-202.	2.5	11
77	Binge Eating in Female Rats Induced by Yo-Yo Dieting and Stress. <i>Neuromethods</i> , 2013, , 27-49.	0.3	11
78	Central tachykinin injection potently suppresses the need-free salt intake of the female rat. <i>Brain Research</i> , 1992, 584, 77-82.	2.2	10
79	RESEARCH FOCUS ON COMPULSIVE BEHAVIOUR IN ANIMALS: Pre-exposure to environmental cues predictive of food availability elicits hypothalamic-pituitary-adrenal axis activation and increases operant responding for food in female rats. <i>Addiction Biology</i> , 2009, 14, 397-407.	2.6	10
80	Inhibition of isotonic sodium chloride intake in the rat by selective tachykinin agonists. <i>Pharmacology Biochemistry and Behavior</i> , 1994, 47, 609-615.	2.9	9
81	Sodium and water intake of sheep, rabbits and cattle during ICV infusion of eledoisin. <i>Pharmacology Biochemistry and Behavior</i> , 1990, 35, 823-828.	2.9	8
82	The apparent dependence of salt appetite in the pigeon on endogenous angiotensin II. <i>Physiology and Behavior</i> , 1987, 41, 155-162.	2.1	7
83	Effect of kassinin, neurokinin A and neurokinin B on drinking behaviour in the pigeon. <i>Regulatory Peptides</i> , 1987, 17, 85-97.	1.9	7
84	Peripheral infusion of nociceptin/orphanin FQ influences the response of rat gastric and colonic mucosa to repeated stress. <i>Regulatory Peptides</i> , 2010, 160, 49-56.	1.9	7
85	Effect of capsaicin neonatal treatment on the salt intake of the adult rat. <i>Pharmacology Biochemistry and Behavior</i> , 1991, 40, 163-168.	2.9	6
86	Possible mechanism of action for the attenuation of ethanol intake induced by ritanserin in rats. <i>Psychopharmacology</i> , 1996, 128, 181-190.	3.1	6
87	Activation of the Nociceptin/Orphanin FQ system is unable to reverse CRF2 receptor mediated anorexia in the rat. <i>Peptides</i> , 2006, 27, 3284-3291.	2.4	6
88	Nociceptin/orphanin FQ-induced food intake and cocaine amphetamine regulated transcript gene expression in strains derived from rats prone (WOKW) and resistant (Dark Agouti) to metabolic syndrome. <i>Peptides</i> , 2009, 30, 727-734.	2.4	6
89	Long-term peripheral infusion of nociceptin/orphanin FQ promotes hyperplasia, activation and migration of mucosal mast cells in the rat gastric fundus. <i>Peptides</i> , 2011, 32, 729-736.	2.4	6
90	Leptin fails to reduce ethanol intake in Marchigian Sardinian alcohol-preferring rats. <i>Peptides</i> , 2003, 24, 1441-1444.	2.4	5

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91	Sensitivity of spontaneously hypertensive and of Wistar Kyoto rats to the antidipsogenic action of eledoisin. <i>Regulatory Peptides</i> , 1990, 28, 119-129.	1.9	4
92	Effects of Banana Feeding on Deoxycorticosterone-Induced Hypertension and Salt Consumption in Rats. <i>International Journal of Pharmacognosy</i> , 1994, 32, 115-125.	0.2	4
93	Inhibition of cell dehydration-induced drinking by tachykinins: Evaluation of possible renal effects accounting for the long-lasting inhibition. <i>Physiology and Behavior</i> , 1992, 52, 153-158.	2.1	1
94	Effect of <i>Pueraria lobata</i> (wild) on ethanol intake of alcohol-preferring rats. <i>Phytotherapy Research</i> , 1998, 12, S35-S38.	5.8	1