

Stefania Ruiu

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

47
papers

873
citations

17
h-index

27
g-index

47
ext. papers

933
ext. citations

4.5
avg, IF

3.02
L-index

#	Paper	IF	Citations
47	Development of Oxygen-Bridged Pyrazole-Based Structures as Cannabinoid Receptor 1 Ligands. <i>Molecules</i> , 2019 , 24,	4.8	2
46	The standardized <i>Withania somnifera</i> Dunal root extract alters basal and morphine-induced opioid receptor gene expression changes in neuroblastoma cells. <i>BMC Complementary and Alternative Medicine</i> , 2018 , 18, 9	4.7	11
45	<i>Withania somnifera</i> (L.) Dunal root extract alleviates formalin-induced nociception in mice: involvement of the opioidergic system. <i>Behavioural Pharmacology</i> , 2016 , 27, 57-68	2.4	6
44	Novel diazabicycloalkane delta opioid agonists. <i>Bioorganic and Medicinal Chemistry</i> , 2015 , 23, 5527-38	3.4	3
43	Methoxyflavones from <i>Stachys glutinosa</i> with binding affinity to opioid receptors: in silico, in vitro, and in vivo studies. <i>Journal of Natural Products</i> , 2015 , 78, 69-76	4.9	17
42	<i>Withania somnifera</i> root extract prolongs analgesia and suppresses hyperalgesia in mice treated with morphine. <i>Phytomedicine</i> , 2014 , 21, 745-52	6.5	33
41	Tricyclic pyrazoles part 7. Discovery of potent and selective dihydrothienocyclopentapyrazole derived CB2 ligands. <i>European Journal of Medicinal Chemistry</i> , 2014 , 85, 747-57	6.8	8
40	Tricyclic pyrazoles. Part 6. Benzofuro[3,2-c]pyrazole: a versatile architecture for CB2 selective ligands. <i>European Journal of Medicinal Chemistry</i> , 2014 , 82, 281-92	6.8	13
39	Differential modulation of GABA(A) receptor function by aryl pyrazoles. <i>European Journal of Pharmacology</i> , 2014 , 733, 1-6	5.3	6
38	Prediction and prevention of the first psychotic episode: new directions and opportunities. <i>Therapeutics and Clinical Risk Management</i> , 2014 , 10, 241-53	2.9	7
37	Synthesis and biological evaluation of novel delta (μ) opioid receptor ligands with diazatricyclodecane skeletons. <i>European Journal of Medicinal Chemistry</i> , 2013 , 69, 413-26	6.8	6
36	Novel pyrazole derivatives as neutral CB1 antagonists with significant activity towards food intake. <i>European Journal of Medicinal Chemistry</i> , 2013 , 62, 256-69	6.8	22
35	N-Alkyl dien- and trienamides from the roots of <i>Otanthus maritimus</i> with binding affinity for opioid and cannabinoid receptors. <i>Bioorganic and Medicinal Chemistry</i> , 2013 , 21, 7074-82	3.4	21
34	<i>Withania somnifera</i> prevents acquisition and expression of morphine-elicited conditioned place preference. <i>Behavioural Pharmacology</i> , 2013 , 24, 133-43	2.4	22
33	Tricyclic Pyrazoles. Part 5. Novel 1,4-Dihydroindeno[1,2-c]pyrazole CB2 Ligands Using Molecular Hybridization Based on Scaffold Hopping. <i>Open Medicinal Chemistry Journal</i> , 2012 , 6, 1-14	1.2	8
32	Effects of controlled-release formulations of atypical antipsychotics on functioning and quality of life of schizophrenic individuals. <i>Expert Opinion on Pharmacotherapy</i> , 2012 , 13, 1631-43	4	1
31	Synthesis and pharmacological evaluation of novel 4-alkyl-5-thien-2-yl pyrazole carboxamides. <i>Central Nervous System Agents in Medicinal Chemistry</i> , 2012 , 12, 254-76	1.8	24

30	Synthesis and in vitro Evaluation of Trifluoroethylamine Analogues of Enkephalins. <i>ChemMedChem</i> , 2009 , 4, 1416-20	3-7	7
29	Delta-9-tetrahydrocannabinol differently affects striatal c-Fos expression following haloperidol or clozapine administration. <i>European Journal of Pharmacology</i> , 2008 , 598, 16-20	5-3	2
28	3-{2-[Bis-(4-fluorophenyl)methoxy]ethyl}-6-substituted-3,6-diazabicyclo[3.1.1]heptanes as novel potent dopamine uptake inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2007 , 15, 3748-55	3-4	9
27	Tricyclic pyrazoles. 4. Synthesis and biological evaluation of analogues of the robust and selective CB2 cannabinoid ligand 1-(2,4-dichlorophenyl)-6-methyl-N-piperidin-1-yl-1,4-dihydroindeno[1,2-c]pyrazole-3-carboxamide. <i>Journal of Medicinal Chemistry</i> , 2005 , 48, 7351-62	8-3	62
26	Tricyclic pyrazoles. 3. Synthesis, biological evaluation, and molecular modeling of analogues of the cannabinoid antagonist 8-chloro-1-(2,4-dichlorophenyl)-N-piperidin-1-yl-1,4,5,6-tetrahydrobenzo[6,7]cyclohepta[1,2-c]pyrazole-3-carboxamide. <i>Journal of Medicinal Chemistry</i> , 2005 , 48, 7351-62	8-3	36
25	Tricyclic pyrazoles. Part 2: Synthesis and biological evaluation of novel 4,5-dihydro-1H-benzo[g]indazole-based ligands for cannabinoid receptors. <i>Bioorganic and Medicinal Chemistry</i> , 2005 , 13, 3309-20	3-4	47
24	Modulation of ATP-mediated contractions of the rat vas deferens through presynaptic cannabinoid receptors. <i>European Journal of Pharmacology</i> , 2005 , 525, 150-3	5-3	5
23	Evaluation of tamsulosin and alfuzosin activity in the rat vas deferens: relevance to ejaculation delays. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2005 , 312, 710-7	4-7	19
22	Ritanserin counteracts both rat vacuous chewing movements and nigro-striatal tyrosine hydroxylase-immunostaining alterations induced by haloperidol. <i>European Journal of Pharmacology</i> , 2004 , 483, 65-9	5-3	12
21	The cerebellar GABAA alpha6 subunit is differentially modulated by chronic ethanol exposure in normal (R100R) and mutated (Q100Q) sNP rats. <i>Brain Research</i> , 2004 , 998, 148-54	3-7	7
20	Synthesis and biological evaluation of 1,8-naphthyridin-4(1H)-on-3-carboxamide derivatives as new ligands of cannabinoid receptors. <i>Bioorganic and Medicinal Chemistry</i> , 2004 , 12, 1921-33	3-4	31
19	Blockade of neurotensin receptors affects differently hypo-locomotion and catalepsy induced by haloperidol in mice. <i>Neuropharmacology</i> , 2004 , 47, 128-35	5-5	13
18	Haloperidol versus risperidone on rat "early onset" vacuous chewing. <i>Behavioural Brain Research</i> , 2004 , 149, 9-16	3-4	17
17	Characterization of wild-type (R100R) and mutated (Q100Q) GABAA alpha 6 subunit in Sardinian alcohol non-preferring rats (sNP). <i>Brain Research</i> , 2003 , 967, 98-105	3-7	9
16	Differential distribution of functional cannabinoid CB1 receptors in the mouse gastroenteric tract. <i>European Journal of Pharmacology</i> , 2003 , 459, 97-105	5-3	58
15	Synthesis of novel diazatricyclodecanes (DTDs). Effects of structural variation at the C3 allyl end and at the phenyl ring of the cinnamyl chain on mu-receptor affinity and opioid antinociception. <i>Bioorganic and Medicinal Chemistry</i> , 2003 , 11, 4015-26	3-4	11
14	In vitro evidence for the presence of [3H]-haloperidol uptake in rat brain. <i>British Journal of Pharmacology</i> , 2003 , 138, 188-92	8-6	4
13	Haloperidol, but not clozapine, produces dramatic catalepsy in delta9-THC-treated rats: possible clinical implications. <i>British Journal of Pharmacology</i> , 2003 , 140, 520-6	8-6	30

12	Tricyclic pyrazoles. Part 1: synthesis and biological evaluation of novel 1,4-dihydroindeno[1,2-c]pyrazol-based ligands for CB1 and CB2 cannabinoid receptors. <i>Bioorganic and Medicinal Chemistry</i> , 2003 , 11, 251-63	3.4	63
11	Synthesis and characterization of NESS 0327: a novel putative antagonist of the CB1 cannabinoid receptor. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2003 , 306, 363-70	4.7	79
10	Effect of the amisulpride isomers on rat catalepsy. <i>European Journal of Pharmacology</i> , 2002 , 444, 69-74	5.3	13
9	Carmoxirole is able to reduce amisulpride-induced hyperprolactinemia without affecting its central effect. <i>European Journal of Pharmacology</i> , 2002 , 447, 109-14	5.3	8
8	Effect of the amisulpride isomers on rat prolactinemia. <i>European Journal of Pharmacology</i> , 2002 , 448, 263-6	5.3	4
7	Sub-chronic treatment with classical but not atypical antipsychotics produces morphological changes in rat nigro-striatal dopaminergic neurons directly related to "early onset" vacuolous chewing. <i>European Journal of Neuroscience</i> , 2002 , 15, 1187-96	3.5	37
6	N-3(9)-arylpropenyl-N-9(3)-propionyl-3,9-diazabicyclo[3.3.1]nonanes as mu-opioid receptor agonists. Effects on mu-affinity of arylalkenyl chain modifications. <i>Bioorganic and Medicinal Chemistry</i> , 2002 , 10, 1929-37	3.4	11
5	Prenatal low-level exposure to CO alters postnatal development of hippocampal nitric oxide synthase and haem-oxygenase activities in rats. <i>International Journal of Neuropsychopharmacology</i> , 2001 , 4, 219-22	5.8	8
4	Induction of Fos-like-immunoreactivity in the central extended amygdala by antidepressant drugs. <i>Synapse</i> , 1999 , 31, 1-4	2.4	38
3	Lanthanides stimulate [³ H]tyramine binding in the rat striatum. <i>Neuroscience Letters</i> , 1999 , 261, 49-52	3.3	5
2	No evidence of association between dopamine D3 receptor gene and bipolar affective disorder 1997 , 74, 137-139		17
1	Heterogeneity of monoaminergic vesicular carriers: pharmacological evidence using MPP+ as a marker. <i>Life Sciences</i> , 1996 , 59, 1703-10	6.8	1