Ralf Schmidt

List of Publications by Year
in descending order

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29	1,399	586496	591227
papers	citations	16 h-index	27 g-index

29	29	29	1499
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Discovery of potent and selective reversible Brutonâ€™s tyrosine kinase inhibitors. Bioorganic and Medicinal Chemistry, 2021, 40, 116163.	1.4	11
2	Discovery of Covalent Bruton's Tyrosine Kinase Inhibitors with Decreased CYP2C8 Inhibitory Activity. ChemMedChem, 2021, 16, 3653-3662.	1.6	2
3	Discovery of Evobrutinib: An Oral, Potent, and Highly Selective, Covalent Brutonâ€™s Tyrosine Kinase (BTK) Inhibitor for the Treatment of Immunological Diseases. Journal of Medicinal Chemistry, 2019, 62, 7643-7655.	2.9	99
4	Cyclic Dimers Of C-terminal Î³2-MSH Analogs As Selective Antagonists Of The Human Sensory Nerve-Specific Receptor (SNSR-4). Advances in Experimental Medicine and Biology, 2009, 611, 111-112.	0.8	7
5	The galanin-R2 agonist AR-M1896 reduces glutamate toxicity in primary neural hippocampal cells. Journal of Neurochemistry, 2005, 95, 821-833.	2.1	48
6	Exploring Deltorphin II Binding to the Third Extracellular Loop of the Î´-Opioid Receptor. Journal of Biological Chemistry, 2004, 279, 21069-21077.	1.6	20
7	Sensory neuron-specific receptor activation elicits central and peripheral nociceptive effects in rats. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 7175-7180.	3.3	96
8	The Second Galanin Receptor GalR2 Plays a Key Role in Neurite Outgrowth from Adult Sensory Neurons. Journal of Neuroscience, 2003, 23, 416-421.	1.7	136
9	Proenkephalin A gene products activate a new family of sensory neuronâ€“specific GPCRs. Nature Neuroscience, 2002, 5, 201-209.	7.1	355
10	Effects of galanin receptor agonists on locus coeruleus neurons. Brain Research, 2001, 919, 169-174.	1.1	76
11	Novel Ligands Lacking a Positive Charge for the Î´- and Î¼-Opioid Receptors. Journal of Medicinal Chemistry, 2000, 43, 551-559.	2.9	51
12	N,N-Diethyl-4-(phenylpiperidin-4-ylidenemethyl)benzamide:â€‰ A Novel, Exceptionally Selective, Potent Î´ Opioid Receptor Agonist with Oral Bioavailability and Its Analogues. Journal of Medicinal Chemistry, 2000, 43, 3895-3905.	2.9	81
13	New Diarylmethylpiperazines as Potent and Selective Nonpeptidic Î´ Opioid Receptor Agonists with Increased In Vitro Metabolic Stability. Journal of Medicinal Chemistry, 2000, 43, 3878-3894.	2.9	118
14	Characterization of [125I]AR-M100613, a high-affinity radioligand for Î´ opioid receptors. Peptides, 1999, 20, 1327-1335.	1.2	9
15	Conformationally constrained opioid peptide analogs with novel activity profiles. International Journal of Peptide Research and Therapeutics, 1998, 5, 209-214.	0.1	0
16	Conformationally constrained opioid peptide analogs with novel activity profiles. International Journal of Peptide Research and Therapeutics, 1998, 5, 209-214.	0.1	10
17	Structural Modifications of the N-terminal Tetrapeptide Segment of [D-Ala2]Deltorphin I: Effects on Opioid Receptor Affinities and Activities In Vitro and on Antinociceptive Potency. Peptides, 1997, 18, 1615-1621.	1.2	20
18	Proton NMR Conformational Analysis of Cyclic Î²-Casomorphin Analogues of the Type Tyr-cyclo[-NÏ‰-D-Orn-Xaa-Yaa-Gly-]. Archiv Der Pharmazie, 1996, 329, 133-142.	2.1	5

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19	Isolation and identification of peptide conformers by reversed-phase high-performance liquid chromatography and NMR at low temperature. Journal of Chromatography A, 1996, 729, 155-171.	1.8	46
20	Effect of aromatic amino acid substitutions in the 3â€position of cyclic Î²â€casomorphin analogues on Î¼â€opioid agonist/Î´â€opioid antagonist properties*. International Journal of Peptide and Protein Research, 1996, 48, 411-419.	0.1	10
21	Distinct conformational preferences of three cyclic Î²â€casomorphinâ€5 analogs determined using NMR spectroscopy and theoretical analysis. International Journal of Peptide and Protein Research, 1996, 48, 102-111.	0.1	13
22	The ÃŽÂ¼ Opioid Receptor Binding Pharmacophore Conformation of Ornithine Containing Cyclic ÃŽÂ²-Casomorphin Analogues and Related Peptides. QSAR and Combinatorial Science, 1995, 14, 417-426.	1.4	6
23	Structureâ€activity relationships of dermorphin analogues containing Nâ€substituted amino acids in the 2â€position of the peptide sequence. International Journal of Peptide and Protein Research, 1995, 46, 47-55.	0.1	38
24	Phe1-substituted Î²-casomorphin-5 analogues with analgesic activity. Peptides, 1994, 15, 457-460.	1.2	4
25	Cyclic .beta.-Casomorphin Analogs with Mixed .mu. Agonist/.delta. Antagonist Properties: Synthesis, Pharmacological Characterization, and Conformational Aspects. Journal of Medicinal Chemistry, 1994, 37, 1136-1144.	2.9	56
26	Hydrophobicity measurements of linear and related cyclic Î²-casomorphin peptides by RPHPLC. , 1993, , 467-468.		0
27	Linear and cyclic Î²-casomorphin analogues with high analgesic activity. Peptides, 1992, 13, 483-485.	1.2	11
28	Structure-activity relationships of cyclic Î²-casomorphin-5 analogues. Peptides, 1991, 12, 1175-1180.	1.2	20
29	Cyclization studies with tetraâ€and pentapeptide sequences corresponding to Î²â€casomorphins. International Journal of Peptide and Protein Research, 1991, 37, 502-507.	0.1	51