

MÃ©lanie Vivancos

List of Publications by Year in descending order

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papers

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1478505

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1720034

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docs citations

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131
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural Optimization and Characterization of Potent Analgesic Macrocyclic Analogues of Neurotensin (8â€“13). <i>Journal of Medicinal Chemistry</i> , 2018, 61, 7103-7115.	6.4	24
2	Use of Molecular Modeling to Design Selective NTS2 Neurotensin Analogues. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 3303-3313.	6.4	19
3	Stereoselective Synthesis of Î²â€“(5â€“Arylthiazolyl) Î±â€“Amino Acids and Use in Neurotensin Analogues. <i>European Journal of Organic Chemistry</i> , 2016, 2016, 1017-1024.	2.4	13
4	Optimized Opioid-Neurotensin Multitarget Peptides: From Design to Structureâ€“Activity Relationship Studies. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 12929-12941.	6.4	13
5	Insightful Backbone Modifications Preventing Proteolytic Degradation of Neurotensin Analogs Improve NTS1-Induced Protective Hypothermia. <i>Frontiers in Chemistry</i> , 2020, 8, 406.	3.6	12
6	Identification of 2-({[1-(4-Fluorophenyl)-5-(2-methoxyphenyl)-1 <i>H</i> -pyrazol-3-yl]carbonyl}amino)tricyclo[3.3.1.1 ^{3,7}]decane-2-carboxylic Acid (NTRC-844) as a Selective Antagonist for the Rat Neurotensin Receptor Type 2. <i>ACS Chemical Neuroscience</i> , 2016, 7, 1225-1231.	3.5	7
7	Metabolically stable neurotensin analogs exert potent and long-acting analgesia without hypothermia. <i>Behavioural Brain Research</i> , 2021, 405, 113189.	2.2	6