

# Michela Pel

## List of Publications by Citations

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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.

14  
papers

248  
citations

10  
h-index

15  
g-index

15  
ext. papers

286  
ext. citations

5.3  
avg, IF

1.85  
L-index

#	Paper	IF	Citations
14	Further studies on the pharmacological profile of the neuropeptide S receptor antagonist SHA 68. <i>Peptides</i> , <b>2010</b> , 31, 915-25	3.8	47
13	Mastering chiral substituted 2-oxopiperazines. <i>Tetrahedron: Asymmetry</i> , <b>2010</b> , 21, 255-274		29
12	Pharmacological characterization of the nociceptin/orphanin FQ receptor non peptide antagonist Compound 24. <i>European Journal of Pharmacology</i> , <b>2009</b> , 614, 50-7	5.3	28
11	A novel and facile synthesis of tetra branched derivatives of nociceptin/orphanin FQ. <i>Bioorganic and Medicinal Chemistry</i> , <b>2014</b> , 22, 3703-12	3.4	24
10	Structure-activity studies on the nociceptin/orphanin FQ receptor antagonist 1-benzyl-N-{3-[spiroisobenzofuran-1(3H),4epiperidin-1-yl]propyl} pyrrolidine-2-carboxamide. <i>Bioorganic and Medicinal Chemistry</i> , <b>2009</b> , 17, 5080-95	3.4	21
9	Synthesis and separation of the enantiomers of the neuropeptide S receptor antagonist (9R/S)-3-oxo-1,1-diphenyl-tetrahydro-oxazolo[3,4-a]pyrazine-7-carboxylic acid 4-fluoro-benzylamide (SHA 68). <i>Journal of Medicinal Chemistry</i> , <b>2011</b> , 54, 2738-44	8.3	19
8	Optimization of peptides that target human thymidylate synthase to inhibit ovarian cancer cell growth. <i>Journal of Medicinal Chemistry</i> , <b>2014</b> , 57, 1355-67	8.3	17
7	Enhanced anti-hyperproliferative activity of human thymidylate synthase inhibitor peptide by solid lipid nanoparticle delivery. <i>Colloids and Surfaces B: Biointerfaces</i> , <b>2015</b> , 136, 346-54	6	14
6	Pharmacological profile and antiparkinsonian properties of the novel nociceptin/orphanin FQ receptor antagonist 1-[1-cyclooctylmethyl-5-(1-hydroxy-1-methyl-ethyl)-1,2,3,6-tetrahydro-pyridin-4-yl]-3-ethyl-1,3-dihydro-benzoimidazol-2-one. <i>Peptides</i> , <b>2010</b> , 31, 1181-89	3.8	14
5	Mass spectrometric/bioinformatic identification of a protein subset that characterizes the cellular activity of anticancer peptides. <i>Journal of Proteome Research</i> , <b>2014</b> , 13, 5250-61	5.6	11
4	Intracellular quantitative detection of human thymidylate synthase engagement with an unconventional inhibitor using tetracysteine-diarsenical-probe technology. <i>Scientific Reports</i> , <b>2016</b> , 6, 27198	4.9	10
3	Internalization and stability of a thymidylate synthase Peptide inhibitor in ovarian cancer cells. <i>Journal of Medicinal Chemistry</i> , <b>2014</b> , 57, 10551-6	8.3	9
2	N-carbamidoyl-4-((3-ethyl-2,4,4-trimethylcyclohexyl)methyl)benzamide enhances staurosporine cytotoxic effects likely inhibiting the protective action of Magma toward cell apoptosis. <i>Journal of Medicinal Chemistry</i> , <b>2014</b> , 57, 4606-14	8.3	3
1	[d-Pen(p-tBuBzl)5]NPS, a novel ligand for the neuropeptide S receptor: structure activity and pharmacological studies. <i>Medicinal Chemistry Research</i> , <b>2014</b> , 23, 3503-3509	2.2	2