

# Michela Pelã

## List of Publications by Year in descending order

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14  
papers

303  
citations

932766

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h-index

1058022

14  
g-index

15  
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15  
docs citations

15  
times ranked

506  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intracellular quantitative detection of human thymidylate synthase engagement with an unconventional inhibitor using tetracysteine-diarsenical-probe technology. <i>Scientific Reports</i> , 2016, 6, 27198.	1.6	10
2	Enhanced anti-hyperproliferative activity of human thymidylate synthase inhibitor peptide by solid lipid nanoparticle delivery. <i>Colloids and Surfaces B: Biointerfaces</i> , 2015, 136, 346-354.	2.5	16
3	A novel and facile synthesis of tetra branched derivatives of nociceptin/orphanin FQ. <i>Bioorganic and Medicinal Chemistry</i> , 2014, 22, 3703-3712.	1.4	32
4	Internalization and Stability of a Thymidylate Synthase Peptide Inhibitor in Ovarian Cancer Cells. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 10551-10556.	2.9	10
5	Optimization of Peptides That Target Human Thymidylate Synthase to Inhibit Ovarian Cancer Cell Growth. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 1355-1367.	2.9	22
6	Mass Spectrometric/Bioinformatic Identification of a Protein Subset That Characterizes the Cellular Activity of Anticancer Peptides. <i>Journal of Proteome Research</i> , 2014, 13, 5250-5261.	1.8	22
7	[d-Pen(p-t BuBzl)5]NPS, a novel ligand for the neuropeptide S receptor: structure activity and pharmacological studies. <i>Medicinal Chemistry Research</i> , 2014, 23, 3503-3509.	1.1	2
8	N-Carbamidoyl-4-((3-ethyl-2,4,4-trimethylcyclohexyl)methyl)benzamide Enhances Staurosporine Cytotoxic Effects Likely Inhibiting the Protective Action of Magmas toward Cell Apoptosis. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 4606-4614.	2.9	3
9	Synthesis and Separation of the Enantiomers of the Neuropeptide S Receptor Antagonist (9 <i>R</i> )-3-Oxo-1,1-diphenyl-tetrahydro-oxazolo[3,4- <i>a</i> ]pyrazine-7-carboxylic Acid 4-Fluoro-benzylamide (SHA 68). <i>Journal of Medicinal Chemistry</i> , 2011, 54, 2738-2744.	2.9	21
10	Mastering chiral substituted 2-oxopiperazines. <i>Tetrahedron: Asymmetry</i> , 2010, 21, 255-274.	1.8	36
11	Further studies on the pharmacological profile of the neuropeptide S receptor antagonist SHA 68. <i>Peptides</i> , 2010, 31, 915-925.	1.2	53
12	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 (GF-4). <i>Peptides</i> , 2010, 31, 1194-1204.	1.2	16
13	Pharmacological characterization of the nociceptin/orphanin FQ receptor non peptide antagonist Compound 24. <i>European Journal of Pharmacology</i> , 2009, 614, 50-57.	1.7	33
14	Structure-activity studies on the nociceptin/orphanin FQ receptor antagonist 1-benzyl-N-{3-[spiroisobenzofuran-1(3H),4-piperidin-1-yl]propyl} pyrrolidine-2-carboxamide. <i>Bioorganic and Medicinal Chemistry</i> , 2009, 17, 5080-5095.	1.4	27