

# Martina De Pascale

## List of Publications by Year in descending order

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1307366

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docs citations

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177  
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#	ARTICLE	IF	CITATIONS
1	Covalent Proximity Scanning of a Distal Cysteine to Target PI3K. Journal of the American Chemical Society, 2022, 144, 6326-6342.	6.6	27
2	Second-generation tricyclic pyrimido-pyrrolo-oxazine mTOR inhibitor with predicted blood-brain barrier permeability. RSC Medicinal Chemistry, 2021, 12, 579-583.	1.7	6
3	Chemical and Structural Strategies to Selectively Target mTOR Kinase. ChemMedChem, 2021, 16, 2744-2759.	1.6	12
4	Synthesis of Pyridoclast Analogues: Insight into Their Druggability by Investigating Their Physicochemical Properties and Interactions with Membranes. ChemMedChem, 2020, 15, 136-154.	1.6	4
5	4-(Difluoromethyl)-5-(4-((3 <i>R</i> ,5 <i>S</i> )-3,5-dimethylmorpholino)-6-(( <i>R</i> )-3-methylmorpholino)-1,3,5-triazin-2-yl)pyridin-2-amine (PQR626), a Potent, Orally Available, and Brain-Penetrant mTOR Inhibitor for the Treatment of Neurological Disorders. Journal of Medicinal Chemistry, 2020, 63, 13595-13617.	2.9	17
6	Structure-guided design of pyridoclast derivatives based on Noxa / Mcl-1 interaction mode. European Journal of Medicinal Chemistry, 2018, 159, 357-380.	2.6	12
7	Abstract 3996: Pyridoclast and its derivatives from oligopyridine family directly inhibit Mcl-1 and exert potent antitumor effects on ovarian cancer in vitro and in vivo. , 2018, , .		1
8	Comparison of 2 strategies to enhance pyridoclast solubility: Nanoemulsion delivery system versus salt synthesis. European Journal of Pharmaceutical Sciences, 2017, 97, 218-226.	1.9	18
9	Graphite oxide as catalyst for diastereoselective Mukaiyama aldol reaction of 2-(trimethylsilyloxy)furan in solvent free conditions. Journal of Molecular Catalysis A, 2015, 408, 237-241.	4.8	18
10	Azobenzene isomerization in polymer co-crystalline phases. Polymer, 2012, 53, 2727-2735.	1.8	33