

# Xavier Dezitter

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

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citations

933264

10  
h-index

839398

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23  
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23  
docs citations

23  
times ranked

737  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pyrazolones as inhibitors of immune checkpoint blocking the PD-1/PD-L1 interaction. <i>European Journal of Medicinal Chemistry</i> , 2022, 236, 114343.	2.6	11
2	A small-molecule P2RX7 activator promotes anti-tumor immune responses and sensitizes lung tumor to immunotherapy. <i>Nature Communications</i> , 2021, 12, 653.	5.8	48
3	Pyroglutamide-Based P2X7 Receptor Antagonists Targeting Inflammatory Bowel Disease. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 2074-2094.	2.9	24
4	Flow cytometry: An accurate tool for screening P2RX7 modulators. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2020, 99, 793.	1.1	1
5	Inflammation and ER stress differentially regulate STAMP2 expression and localization in adipocytes. <i>Metabolism: Clinical and Experimental</i> , 2019, 93, 75-85.	1.5	9
6	Synthesis and biological evaluation of ferrocene-based cannabinoid receptor 2 ligands. <i>Future Medicinal Chemistry</i> , 2018, 10, 631-638.	1.1	7
7	Development of novel oxazolo[5,4-d]pyrimidines as competitive CB2 neutral antagonists based on scaffold hopping. <i>European Journal of Medicinal Chemistry</i> , 2018, 146, 68-78.	2.6	16
8	Discovery of highly functionalized scaffolds: Pyrroloimidazolediones as P2X7 receptor antagonists. <i>Tetrahedron</i> , 2017, 73, 5327-5336.	1.0	8
9	Synthesis of Bioorganometallic Nanomolar-Potent CB <sub>2</sub> Agonists Containing a Ferrocene Unit. <i>Organometallics</i> , 2016, 35, 3361-3368.	1.1	11
10	Divergent Binding and Transactivation by Two Related Steroid Receptors at the Same Response Element. <i>Journal of Biological Chemistry</i> , 2016, 291, 11899-11910.	1.6	7
11	ZrCl <sub>4</sub> as a new catalyst for ester amidation: an efficient synthesis of h-P2X7R antagonists. <i>Tetrahedron Letters</i> , 2016, 57, 1165-1170.	0.7	16
12	Evaluation and comparison of three different separation techniques for analysis of retroamide enantiomers and their biological evaluation against h-P2X7 receptor. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015, 986-987, 35-43.	1.2	4
13	Distinctly Different Dynamics and Kinetics of Two Steroid Receptors at the Same Response Elements in Living Cells. <i>PLoS ONE</i> , 2014, 9, e105204.	1.1	11
14	Antagonists of the P <sub>2</sub> X <sub>7</sub> receptor: Mechanism of enantioselective recognition using highly sulfated and sulfobutylether cyclodextrins by capillary electrokinetic chromatography. <i>Electrophoresis</i> , 2014, 35, 2892-2899.	1.3	9
15	A Structural Explanation of the Effects of Dissociated Glucocorticoids on Glucocorticoid Receptor Transactivation. <i>Molecular Pharmacology</i> , 2014, 85, 226-236.	1.0	20
16	Enantioseparation of pyroglutamide derivatives on polysaccharide based chiral stationary phases by high-performance liquid chromatography and supercritical fluid chromatography: A comparative study. <i>Journal of Chromatography A</i> , 2014, 1363, 257-269.	1.8	19
17	Targeting the DNA-binding activity of the human ERG transcription factor using new heterocyclic dithiophene diamidines. <i>Nucleic Acids Research</i> , 2013, 41, 125-138.	6.5	87
18	GILZ inhibits the mTORC2/AKT pathway in BCR-ABL+ cells. <i>Oncogene</i> , 2012, 31, 1419-1430.	2.6	40

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19	Macromolecular synthesis inhibitors perturb glucocorticoid receptor trafficking. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2011, 126, 104-112.	1.2	2
20	Proteomics unveil corticoid-induced S100A11 shuttling in keratinocyte differentiation. <i>Biochemical and Biophysical Research Communications</i> , 2007, 360, 627-632.	1.0	6