Christine Levesque

List of Publications by Year
in descending order

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11 papers	324 citations	1040056 9 h-index	1281871 11 g-index
11 all docs	11 docs citations	11 times ranked	372 citing authors

#	Article	IF	Citations
1	Highly Potent Inhibitors of Proprotein Convertase Furin as Potential Drugs for Treatment of Infectious Diseases. Journal of Biological Chemistry, 2012, 287, 21992-22003.	3.4	98
2	The Multi-Leu Peptide Inhibitor Discriminates Between PACE4 and Furin And Exhibits Antiproliferative Effects On Prostate Cancer Cells. Journal of Medicinal Chemistry, 2012, 55, 10501-10511.	6.4	49
3	PACE4 inhibitors and their peptidomimetic analogs block prostate cancer tumor progression through quiescence induction, increased apoptosis and impaired neovascularisation. Oncotarget, 2015, 6, 3680-3693.	1.8	35
4	Design, Synthesis, and Structureâ€“Activity Relationship Studies of a Potent PACE4 Inhibitor. Journal of Medicinal Chemistry, 2014, 57, 98-109.	6.4	30
5	Implications of Proprotein Convertases in Ovarian Cancer Cell Proliferation and Tumor Progression: Insights for PACE4 as a Therapeutic Target. Translational Oncology, 2014, 7, 410-419.	3.7	30
6	Optimization of Furin Inhibitors To Protect against the Activation of Influenza Hemagglutinin H5 and Shiga Toxin. Journal of Medicinal Chemistry, 2014, 57, 29-41.	6.4	24
7	Chymase inhibitor-sensitive synthesis of endothelin-1 (1â€“31) by recombinant mouse mast cell protease 4 and human chymase. Biochemical Pharmacology, 2015, 94, 91-100.	4.4	18
8	PACE4-Based Molecular Targeting of Prostate Cancer Using an Engineered 64Cu-Radiolabeled Peptide Inhibitor. Neoplasia, 2014, 16, 634-643.	5.3	14
9	Novel Insights into Structureâ€“Activity Relationships of Nâ€Terminally Modified PACE4 Inhibitors. ChemMedChem, 2016, 11, 289-301.	3.2	12
10	Positional Scanning Identifies the Molecular Determinants of a High Affinity Multi-Leucine Inhibitor for Furin and PACE4. Journal of Medicinal Chemistry, 2017, 60, 2732-2744.	6.4	9
11	Multi-Leu PACE4 Inhibitor Retention within Cells Is PACE4 Dependent and a Prerequisite for Antiproliferative Activity. BioMed Research International, 2015, 2015, 1-9.	1.9	5