

Rosanna Tedesco

List of Publications by Citations

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17
papers

1,375
citations

17
h-index

18
g-index

18
ext. papers

1,444
ext. citations

3.9
avg, IF

3.13
L-index

#	Paper	IF	Citations
17	Pyrazole ligands: structure-affinity/activity relationships and estrogen receptor-alpha-selective agonists. <i>Journal of Medicinal Chemistry</i> , 2000 , 43, 4934-47	8.3	667
16	3-(1,1-dioxo-2H-(1,2,4)-benzothiadiazin-3-yl)-4-hydroxy-2(1H)-quinolinones, potent inhibitors of hepatitis C virus RNA-dependent RNA polymerase. <i>Journal of Medicinal Chemistry</i> , 2006 , 49, 971-83	8.3	145
15	Estrogen pyrazoles: defining the pyrazole core structure and the orientation of substituents in the ligand binding pocket of the estrogen receptor. <i>Bioorganic and Medicinal Chemistry</i> , 2001 , 9, 141-50	3.4	86
14	Arresting initiation of hepatitis C virus RNA synthesis using heterocyclic derivatives. <i>Journal of Biological Chemistry</i> , 2003 , 278, 16602-7	5.4	60
13	Discovery of a Novel 2,6-Disubstituted Glucosamine Series of Potent and Selective Hexokinase 2 Inhibitors. <i>ACS Medicinal Chemistry Letters</i> , 2016 , 7, 217-22	4.3	51
12	Substituted benzothiadiazine inhibitors of Hepatitis C virus polymerase. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2009 , 19, 4350-3	2.9	42
11	Synthesis and structure-activity relationships of imidazo[1,2-a]pyrimidin-5(1H)-ones as a novel series of beta isoform selective phosphatidylinositol 3-kinase inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012 , 22, 2230-4	2.9	40
10	Synthesis and structure-activity relationships of 1,2,4-triazolo[1,5-a]pyrimidin-7(3H)-ones as novel series of potent β isoform selective phosphatidylinositol 3-kinase inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012 , 22, 3198-202	2.9	39
9	The estrogen receptor: a structure-based approach to the design of new specific hormone-receptor combinations. <i>Chemistry and Biology</i> , 2001 , 8, 277-87		38
8	Discovery of the First Potent and Selective Inhibitor of Centromere-Associated Protein E: GSK923295. <i>ACS Medicinal Chemistry Letters</i> , 2010 , 1, 30-4	4.3	37
7	Rational Design, Synthesis, and SAR of a Novel Thiazolopyrimidinone Series of Selective PI3K-beta Inhibitors. <i>ACS Medicinal Chemistry Letters</i> , 2012 , 3, 524-9	4.3	35
6	Novel Stereoselective Synthesis of 11. β -Carbon-Substituted Estradiol Derivatives. <i>Journal of Organic Chemistry</i> , 1995 , 60, 5316-5318	4.2	33
5	6-Oxoestradiols from Estradiols: Exploiting Site Selective Metalation of Aralkyl Systems with Superbases. <i>Synthesis</i> , 1995 , 1995, 1493-1495	2.9	25
4	Synthesis and biological activity of heteroaryl 3-(1,1-dioxo-2H-(1,2,4)-benzothiadiazin-3-yl)-4-hydroxy-2(1H)-quinolinone derivatives as hepatitis C virus NS5B polymerase inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2009 , 19, 4354-8	2.9	22
3	Synthesis and evaluation of hexahydrochrysene and tetrahydrobenzofluorene ligands for the estrogen receptor. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2001 , 11, 1281-4	2.9	21
2	7 β -1 β -Disubstituted estrogens: Probes for the shape of the ligand binding pocket in the estrogen receptor. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1997 , 7, 2919-2924	2.9	17
1	AN EXPEDITIOUS ROUTE TO 7 β -SUBSTITUTED ESTRADIOL DERIVATIVES. <i>Tetrahedron Letters</i> , 1997 , 38, 7997-8000	2	17

