Rosanna Tedesco

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

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