Nicoletta Desideri

List of Publications by Year
in descending order

23	674	535685 17	759306 22
papers	citations	h-index	g-index

25	25	25	933
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Design, Synthesis, Antiviral Evaluation, and SAR Studies of New 1-(Phenylsulfonyl)-1H-Pyrazolâ˜4-yl-Methylaniline Derivatives. Frontiers in Chemistry, 2019, 7, 214.	1.8	19
2	3-Phenylalkyl-2 H -chromenes and -chromans as novel rhinovirus infection inhibitors. Bioorganic and Medicinal Chemistry, 2017, 25, 2074-2083.	1.4	19
3	Inhibitors of Yellow Fever Virus replication based on 1,3,5-triphenyl-4,5-dihydropyrazole scaffold: Design, synthesis and antiviral evaluation. European Journal of Medicinal Chemistry, 2017, 141, 15-25.	2.6	19
4	(E)-3-Heteroarylidenechroman-4-ones as potent and selective monoamine oxidase-B inhibitors. European Journal of Medicinal Chemistry, 2016, 117, 292-300.	2.6	30
5	N-((1,3-Diphenyl-1H-pyrazol-4-yl)methyl)anilines: A novel class of anti-RSV agents. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 2401-2404.	1.0	21
6	Synthesis and anti-rhinovirus activity of novel 3-[2-(pyridinyl)vinyl]substituted -2H-chromenes and -4H-chromen-4-ones. Bioorganic and Medicinal Chemistry, 2014, 22, 1201-1207.	1.4	26
7	Design, synthesis, and in vitro hMAO-B inhibitory evaluation of some 1-methyl-3,5-diphenyl-4,5-dihydro-1H-pyrazoles. Bioorganic and Medicinal Chemistry Letters, 2013, 23, 5128-5130.	1.0	11
8	1,5-Diphenylpenta-2,4-dien-1-ones as potent and selective monoamine oxidase-B inhibitors. European Journal of Medicinal Chemistry, 2013, 59, 91-100.	2.6	28
9	Homoisoflavonoids: Natural Scaffolds with Potent and Selective Monoamine Oxidase-B Inhibition Properties. Journal of Medicinal Chemistry, 2011, 54, 2155-2164.	2.9	89
10	Design, synthesis and in vitro evaluation of novel chroman-4-one, chroman, and 2H-chromene derivatives as human rhinovirus capsid-binding inhibitors. Bioorganic and Medicinal Chemistry, 2011, 19, 7357-7364.	1.4	39
11	New 4H-chromen-4-one and 2H-chromene derivatives as anti-picornavirus capsid-binders. Bioorganic and Medicinal Chemistry, 2010, 18, 6480-6488.	1.4	44
12	Synthesis and antirhinovirus activity of new 3-benzyl chromene and chroman derivatives. Bioorganic and Medicinal Chemistry, 2009, 17, 3720-3727.	1.4	41
13	An Efficient Synthesis of 3-Benzyl-2H-Chromenes as Potential Antipicornavirus Agents. Letters in Organic Chemistry, 2006, 3, 546-548.	0.2	4
14	Antiviral activity of substituted homoisoflavonoids on enteroviruses. Antiviral Research, 2006, 72, 252-255.	1.9	63
15	Synthesis and Anti-Rhinovirus Properties of Fluoro-Substituted Flavonoids. Antiviral Chemistry and Chemotherapy, 2005, 16, 267-276.	0.3	40
16	Synthesis and Evaluation of Antirhinovirus Activity of 3-Hydroxy and 3-Methoxy 2-Styrylchromones. Antiviral Chemistry and Chemotherapy, 2003, 14, 195-203.	0.3	37
17	Determination of fenticonazole and its impurities by capillary electrophoresis and high performance liquid chromatography. Journal of Separation Science, 2001, 24, 392-396.	1.3	7
18	Enantioseparation and anti-rhinovirus activity of 3-benzylchroman-4-ones. , 1999, 11, 495-500.		26

#	Article	IF	Citations
19	N-Ï‰-Carbethoxypentyl-4-quinolones: A New Class of Leukotriene Biosynthesis Inhibitors. Archiv Der Pharmazie, 1997, 330, 100-106.	2.1	3
20	Effect of chloro-, cyano-, and amidino-substituted flavanoids on enterovirus infection in vitro. Antiviral Research, 1995, 27, 123-136.	1.9	39
21	Chiral discrimination and antipicornavirus activity of 6-oxazolinylisoflavan. Chirality, 1993, 5, 356-358.	1.3	9
22	In vitro effect of synthetic flavanoids on astrovirus infection. Antiviral Research, 1990, 13, 201-208.	1.9	19
23	Synthesis and anti-rhinovirus activity of halogen-substituted isoflavenes and isoflavans. European Journal of Medicinal Chemistry, 1987, 22, 119-123.	2.6	41