## Maria del Rosario Rico Ferreira

List of Publications by Year in descending order

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	759055	713332
444	12	21
citations	h-index	g-index
32	32	427
docs citations	times ranked	citing authors
	citations 32	44412citationsh-index3232

#	Article	IF	CITATIONS
1	Discovery of (7 <i>R</i> )-14-Cyclohexyl-7-{[2-(dimethylamino)ethyl](methyl) amino}-7,8-dihydro-6 <i>H</i> -indolo[1,2- <i>e</i> ][1,5]benzoxazocine-11-carboxylic Acid (MK-3281), a Potent and Orally Bioavailable Finger-Loop Inhibitor of the Hepatitis C Virus NS5B Polymerase. Journal of Medicinal Chemistry, 2011, 54, 289-301.	2.9	63
2	Studies culminating in the total synthesis and determination of the absolute configuration of (â^')-saudin. Tetrahedron, 2011, 67, 9787-9808.	1.0	7
3	Development of a Scalable Chiral Synthesis of MK-3281, an Inhibitor of the Hepatitis C Virus NS5B Polymerase. Synlett, 2011, 2011, 1527-1532.	1.0	6
4	Synthesis of Indolo[2,1-a][2]benzazepine and Indolo[2,1-a][2]-benzazocine. Synlett, 2009, 2009, 1395-1400.	1.0	9
5	Optimization of Thienopyrroleâ€Based Finger‣oop Inhibitors of the Hepatitisâ€C Virus NS5B Polymerase. ChemMedChem, 2009, 4, 1695-1713.	1.6	22
6	Discovery of pentacyclic compounds as potent inhibitors of hepatitis C virus NS5B RNA polymerase. Bioorganic and Medicinal Chemistry Letters, 2009, 19, 633-638.	1.0	41
7	Routes to HIV-integrase inhibitors: efficient synthesis of bicyclic pyrimidones by ring expansion or amination at a benzylic position. Tetrahedron Letters, 2009, 50, 148-151.	0.7	8
8	The synthesis of tetrahydropyridopyrimidones as a new scaffold for HIV-1 integrase inhibitors. Tetrahedron Letters, 2007, 48, 6552-6555.	0.7	11
9	Discovery and Synthesis of HIV Integrase Inhibitors:Â Development of Potent and Orally Bioavailable N-Methyl Pyrimidones. Journal of Medicinal Chemistry, 2007, 50, 4953-4975.	2.9	68
10	The aldol–annulation–fragmentation strategy toward the taxoid diterpene framework revisited. Instructive failures in the chemistry of medium ring containing systems. Tetrahedron: Asymmetry, 2005, 16, 3241-3255.	1.8	5
11	An Enantioselective Total Synthesis of (+)- and (â^')-Saudin. Determination of the Absolute Configuration. Journal of the American Chemical Society, 2002, 124, 190-191.	6.6	43
12	Total Synthesis of (+)-Ampullicin and (+)-Isoampullicin:Â Two Fungal Metabolites with Growth Regulatory Activity Isolated fromAmpulliferinaSp. 27. Journal of Organic Chemistry, 2001, 66, 8287-8292.	1.7	21
13	A rapid entry into major groups of taxoids. Tetrahedron Letters, 2000, 41, 863-866.	0.7	4
14	Studies towards the taxoid diterpene ABC-ring system: practical access to highly functionalized enantiomerically pure analogues of major group representatives. Tetrahedron: Asymmetry, 2000, 11, 951-973.	1.8	11
15	Pb(OAc)4 mediated oxidative cleavage of steroidal unsaturated 1,2-diols: influence of the angular substitution. Tetrahedron Letters, 1999, 40, 7679-7682.	0.7	7
16	Studies towards the total synthesis of taxoids: a rapid entry into bicyclo[6.4.0]dodecane ring system. Part 2. Tetrahedron: Asymmetry, 1999, 10, 193-206.	1.8	5
17	Taxoid C-ring building blocks from Hajos–Parrish ketone. Practical synthesis of an enantiomerically pure taxoid ABC ring system. Tetrahedron: Asymmetry, 1999, 10, 783-797.	1.8	13
18	Modified steroids: Pb(OAc)4 mediated one-pot multistage transformations of steroidal unsaturated 1,2-diols. Tetrahedron: Asymmetry, 1999, 10, 1527-1537.	1.8	18

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19	Studies towards the total synthesis of taxoids The aldol-annelation-fragmentation strategy. Tetrahedron Letters, 1998, 39, 571-574.	0.7	6
20	Stereoselective synthesis of an A-seco-taxoid subunit using the Aldol-annelation-fragmentation strategy. Tetrahedron Letters, 1998, 39, 7291-7294.	0.7	4
21	An expedient synthesis of a conveniently functionalized optically homogeneous taxoid ABC ring system. Tetrahedron Letters, 1998, 39, 9011-9014.	0.7	4
22	Novel stereocontrolled synthesis of the tricyclic lactone (1R,3R,6R,9S)-6,9-dimethyl-8-oxo-7-oxatricyclo[4.3.0.03,9]nonane. Tetrahedron: Asymmetry, 1998, 9, 293-303.	1.8	10
23	Studies towards the total synthesis of taxoids: a rapid entry into bicyclo[6.4.0]dodecane ring system. Part 1. Tetrahedron: Asymmetry, 1998, 9, 4055-4071.	1.8	13
24	Stereoselective preparation of (5E)- and (5Z)-5-benzylidene-3-methyl-3-pyrrolin-2-ones. Application to the synthesis of ampullicine and isoampullicine. Tetrahedron Letters, 1996, 37, 5809-5812.	0.7	16
25	Total synthesis of (â^')-ampullicin and (+)-isoampullicin two growth regulators from Ampulliferina Sp. No. 27. Tetrahedron Letters, 1995, 36, 7889-7892.	0.7	17
26	The Pictet-Spengler Reaction on L-Histidine. Preparation of Conformationally Restricted (+)-Pilocarpine Analogs Bulletin of the Chemical Society of Japan, 1993, 66, 191-195.	2.0	12