Stanislav Radl

List of Publications by Year
in descending order

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41	494	840776 11	794594 19
papers	citations	h-index	g-index

52	52	52	485
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Structure-activity relationships in DNA gyrase inhibitors. , 1990, 48, 1-17.		51
2	Recent Advances in the Synthesis of Antibacterial Quinolones. Heterocycles, 1992, 34, 2143.	0.7	48
3	A new approach to the synthesis of benzofuro[3,2â€b]quinolines, benzothieno[3,2â€b]quinolines and indolo[3,2â€b]quinolines. Journal of Heterocyclic Chemistry, 2000, 37, 855-862.	2.6	34
4	1 2, 4-Triazoline-3,5-Diones. Advances in Heterocyclic Chemistry, 1996, 67, 119-205.	1.7	31
5	An improved synthesis of 1,1-dimethylethyl 6-cyanomethyl-2,2-dimethyl-1,3-dioxane-4-acetate, a key intermediate for atorvastatin synthesis. Tetrahedron Letters, 2002, 43, 2087-2090.	1.4	25
6	Identification, characterization, synthesis and HPLC quantification of new process-related impurities and degradation products in retigabine. Journal of Pharmaceutical and Biomedical Analysis, 2014, 94, 71-76.	2.8	24
7	Aromatic nucleophilic denitrocyclization reactions. Advances in Heterocyclic Chemistry, 2002, 83, 189-257.	1.7	23
8	Improved Process for Azilsartan Medoxomil: A New Angiotensin Receptor Blocker. Organic Process Research and Development, 2013, 17, 77-86.	2.7	22
9	A New Way totert-Butyl [(4R,6R)-6-Aminoethyl-2,2-dimethyl-1,3-dioxan-4-yl]acetate, a Key Intermediate of Atorvastatin Synthesis. Synthetic Communications, 2003, 33, 2275-2283.	2.1	21
10	Synthesis and binding studies of some epibatidine analogues. Bioorganic and Medicinal Chemistry Letters, 2000, 10, 55-58.	2.2	20
11	From Chloroquine to Antineoplastic Drugs? The Story of Antibacterial Quinolones. Archiv Der Pharmazie, 1996, 329, 115-119.	4.1	15
12	A synthesis of licofelone using Fentonâ€™s reagent. Tetrahedron Letters, 2008, 49, 5316-5318.	1.4	12
13	An Improved Synthesis of Elvitegravir. Journal of Heterocyclic Chemistry, 2016, 53, 1738-1749.	2.6	12
14	Synthesis and antimicrobial activity of some 3-oxo-3H-pyrido[3,2,1-kl]phenoxazine-2-carboxylic acids. Collection of Czechoslovak Chemical Communications, 1989, 54, 506-515.	1.0	11
15	Synthesis and Analgesic Activity of Some Quinazoline Analogs of Anpirtoline. Archiv Der Pharmazie, 2000, 333, 381-386.	4.1	11
16	Synthesis of Some Impurities and/or Degradation Products of Atorvastatin. Collection of Czechoslovak Chemical Communications, 2008, 73, 229-246.	1.0	11
17	Quinolone Congeners As Mammalian Topoisomerase-11 Inhibitors. Current Medicinal Chemistry, 1994, 1, 262-270.	2.4	10
18	Synthesis of some 1-aryl-1,4-dihydro-4-oxoquinoline-3-carboxylic acids and their antibacterial activity. Collection of Czechoslovak Chemical Communications, 1989, 54, 2181-2189.	1.0	9

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19	Synthesis and Analgesic Activity of Some Deaza Derivatives of Anpirtoline. Archiv Der Pharmazie, 1999, 332, 13-18.	4.1	9
20	Identification, preparation and UHPLC determination of process-related impurity in zolmitriptan. Journal of Pharmaceutical and Biomedical Analysis, 2012, 58, 1-6.	2.8	9
21	Synthesis of Azilsartan and Its Selected Potential Impurities. Journal of Heterocyclic Chemistry, 2013, 50, 929-936.	2.6	9
22	Structural modification and new methods for preparation of ofloxacin analogs. Collection of Czechoslovak Chemical Communications, 1991, 56, 1937-1943.	1.0	8
23	Synthesis of 1â€substituted 3â€nitroquinolinâ€4(1H)â€ones. Journal of Heterocyclic Chemistry, 1994, 31, 437-440.	2.6	8
24	Synthesis, Analgesic Activity, and Binding Properties of Some Epibatidine Analogs with a Tropine Skeleton. Archiv Der Pharmazie, 2000, 333, 167-174.	4.1	7
25	Synthetic Studies Connected with the Preparation of N-[3-(3-Cyanopyrazolo[1,5-a]pyrimidin-5-yl)phenyl]-N-ethylacetamide, a Zaleplon Regioisomer. Heterocycles, 2010, 80, 1359.	0.7	7
26	Mono- and Diazaquinones. Advances in Heterocyclic Chemistry, 1994, , 141-205.	1.7	6
27	Synthesis of piperidine analogs of 1â€(3â€chlorophenyl)piperazine, a well known serotonin ligand. Journal of Heterocyclic Chemistry, 1999, 36, 1017-1022.	2.6	6
28	Identification, synthesis and structural determination of some impurities of candesartan cilexetil. Collection of Czechoslovak Chemical Communications, 2009, 74, 347-362.	1.0	6
29	Molecular Modification of Anpirtoline, a Non-Opioid Centrally Acting Analgesic. Collection of Czechoslovak Chemical Communications, 1999, 64, 363-376.	1.0	6
30	Synthesis and antibacterial activity of some 1-aryl-1,4-dihydro-4-oxocinnoline-3-carboxylic acids. Collection of Czechoslovak Chemical Communications, 1990, 55, 1311-1320.	1.0	4
31	Synthesis and Analgesic Activity of Some Condensed Analogs of Anpirtoline. Archiv Der Pharmazie, 1999, 332, 208-212.	4.1	4
32	Synthesis of 2-(4-Isopropylthiazol-2-yl)-7-methoxy-8-methylquinolin-4-ol; A Quinoline Building Block for Simeprevir Synthesis. Synthesis, 2014, 46, 899-908.	2.3	4
33	Synthesis of some impurities and/or degradation products of zaleplon. Journal of Heterocyclic Chemistry, 2010, 47, 276-283.	2.6	3
34	Bicyclic Systems with Two Ring Junction Nitrogen Atoms. , 1996, , 747-832.		2
35	A New Synthesis of Rizatriptan Based on Radical Cyclization. Collection of Czechoslovak Chemical Communications, 2008, 73, 116-126.	1.0	2
36	An efficient synthesis of 6-(4-chlorophenyl)-2,2-dimethyl-7-phenyl-2,3-dihydro-1H-pyrrolizine, a key intermediate in the licofelone synthesis. Collection of Czechoslovak Chemical Communications, 2009, 74, 1011-1022.	1.0	2

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37	Synthesis and Analgesic Activity of Some Side-Chain Modified Anpirtoline Derivatives. Archiv Der Pharmazie, 2000, 333, 107-112.	4.1	1
38	Utilization of Aromatic Denitrocyclization Reaction for the Synthesis of 3-Unsubstituted 1,4-Dihydroquinolin-4-one Derivatives. Collection of Czechoslovak Chemical Communications, 2004, 69, 822-832.	1.0	1
39	Aromatic Nucleophilic Denitrocyclization Reactions. ChemInform, 2003, 34, no.	0.0	0
40	A New Way to tert-Butyl [(4,6R)-6-Aminoethyl-2,2-dimethyl-1,3-dioxan-4-yl]acetate, a Key Intermediate of Atorvastatin Synthesis.. ChemInform, 2003, 34, no.	0.0	0
41	Utilization of Aromatic Denitrocyclization Reaction for the Synthesis of 3-Unsubstituted 1,4-Dihydroquinolin-4-one Derivatives.. ChemInform, 2004, 35, no.	0.0	0