Tomasz Janosik

List of Publications by Year
in descending order

48	1,039	394421	434195
papers	citations	19 h-index	31 g-index

66	66	66	1267
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Chemistry and Properties of Indolocarbazoles. Chemical Reviews, 2018, 118, 9058-9128.	47.7	125
2	Recent progress in the chemistry and applications of indolocarbazoles. Tetrahedron, 2008, 64, 9159-9180.	1.9	117
3	Indolocarhazoles. Advances in Heterocyclic Chemistry, 2001, 80, 1-71.	1.7	83
4	Tricyclic Compounds Containing Nonenolizable Cyano Enones. A Novel Class of Highly Potent Anti-Inflammatory and Cytoprotective Agents. Journal of Medicinal Chemistry, 2011, 54, 1762-1778.	6.4	63
5	Design, Synthesis, and Biological Evaluation of Biotin Conjugates of 2-Cyano-3,12-dioxooleana-1,9(11)-dien-28-oic Acid for the Isolation of the Protein Targets. Journal of Medicinal Chemistry, 2004, 47, 4923-4932.	6.4	54
6	Synthetic Studies of Cephalandole Alkaloids and the Revised Structure of Cephalandole A. Journal of Natural Products, 2008, 71, 1447-1450.	3.0	50
7	Reactions of 2,3â€²-biindolyl: Synthesis of indolo[3,2-a]carbazoles. Tetrahedron, 1999, 55, 2371-2380.	1.9	37
8	Synthetic Applications of Cyanoacetylated Bisindoles:Â Synthesis of Novel Cycloheptadiindoles, Indolocarbazoles, and Related Aza Analogues. Journal of Organic Chemistry, 2007, 72, 5886-5889.	3.2	34
9	Synthesis and biological evaluation of fused thio- and selenopyrans as new indolocarbazole analogues with aryl hydrocarbon receptor affinity. Bioorganic and Medicinal Chemistry, 2009, 17, 1648-1653.	3.0	33
10	Efficient synthesis of (â^')- and (+)-tricyclic compounds with enone functionalities in rings A and C. A novel class of orally active anti-inflammatory and cancer chemopreventive agents. Organic and Biomolecular Chemistry, 2003, 1, 4384-4391.	2.8	31
11	Reactions of 2-lithiated indoles with elemental sulfur. Formation of pentathiepino[6,7-b]indoles and indoline-2-thiones. Tetrahedron, 2001, 57, 7185-7189.	1.9	30
12	Thionation of bisindole derivatives with P4S10 or elemental sulfur. Journal of the Chemical Society, Perkin Transactions 1, 2002, , 330-334.	1.3	26
13	Synthesis of the marine alkaloids rhopaladins A, B, C and D. Tetrahedron, 2002, 58, 2813-2819.	1.9	26
14	Discovery of 3-Cyano-N-(3-(1-isobutyrylpiperidin-4-yl)-1-methyl-4-(trifluoromethyl)-1H-pyrrolo[2,3-b]pyridin-5-yl)benzamide: A Potent, Selective, and Orally Bioavailable Retinoic Acid Receptor-Related Orphan Receptor C2 Inverse Agonist. Journal of Medicinal Chemistry, 2018, 61, 10415-10439.	6.4	26
15	Efficient sulfonation of 1-phenylsulfonyl-1H-pyrroles and 1-phenylsulfonyl-1H-indoles using chlorosulfonic acid in acetonitrile. Tetrahedron, 2006, 62, 1699-1707.	1.9	24
16	Synthesis of Fused 1-Sila-, 1-Germa-, and 1-Selenacyclohepta-2,4,6-trienes. Organometallics, 2008, 27, 3960-3963.	2.3	23
17	Effects of analogs of indole-3-carbinol cyclic trimerization product in human breast cancer cells. Chemico-Biological Interactions, 2005, 152, 119-129.	4.0	22
18	Reactions of 1,2-Bis(1H-indol-2-yl)ethane: Formation of Indolo[2,3-c]carbazole and Cyclohept[1,2-b:5,4-bâ€²]bisindole Derivatives. Tetrahedron, 2000, 56, 1911-1916.	1.9	20

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19	Synthetic applications of 3-(cyanoacetyl)indoles and related compounds. Journal of Heterocyclic Chemistry, 2005, 42, 141-145.	2.6	20
20	A New Concise Strategy for Synthesis of Dibenzo[b,f]thiepins and Related Fused Symmetrical Thiepin Derivatives. Journal of Organic Chemistry, 2007, 72, 8984-8986.	3.2	20
21	Sulfur-Rich Heterocycles from 2-Metalated Benzo[b]thiophene and Benzo[b]furan:Â Synthesis and Structure. Journal of Organic Chemistry, 2002, 67, 6220-6223.	3.2	19
22	Acid-induced dimerization of 3-(1H-indol-3-yl)maleimides. Formation of cyclopentindole derivatives. Journal of the Chemical Society, Perkin Transactions 1, 2000, , 2615-2621.	1.3	15
23	New syntheses of unsymmetrical thiepins and their selenium analogues. Tetrahedron, 2009, 65, 8350-8353.	1.9	14
24	Chapter 5.2 Five-membered ring systems: Pyrroles and benzo derivatives. Progress in Heterocyclic Chemistry, 2003, , 140-166.	0.5	8
25	Synthetic, Spectroscopic, and X-ray Crystallographic Studies of [1,2,7,8]Tetrathiacyclododecino[4,3-b:5,6-bâ€²:10,9-bâ€²â€²:11,12-bâ€²â€²â€²]tetraindoles. European Journal of Organic Chemistry, 2002, 2002, 1392-1396.	2.4	7
26	AN EFFICIENT SYNTHESIS OF 2,3-DICYANOINDOLE. Organic Preparations and Procedures International, 2004, 36, 289-292.	1.3	6
27	The synthesis of some 3â€acylindoles revisited. Journal of Heterocyclic Chemistry, 2007, 44, 1213-1217.	2.6	6
28	A New Approach to Methoxyisatins Leading to the Total Synthesis of Ophiuroidine and Other Hydroxytryptanthrins. Synthesis, 2009, 2009, 3642-3648.	2.3	6
29	Enhanced Biofuel Production via Catalytic Hydropyrolysis and Hydro-Coprocessing. Energy & Fuels, 2022, 36, 450-462.	5.1	6
30	Chapter 5.2 Five-membered ring systems: Pyrroles and benzo derivatives. Progress in Heterocyclic Chemistry, 2005, , 128-155.	0.5	5
31	New Routes to 3-(Arylthio)indoles: Application to the Synthesis of the 3,3â€²-Bis(indolyl) Sulfone Core of the Marine Alkaloid Echinosulfone A. Synlett, 2006, 2006, 2459-2463.	1.8	5
32	Five-membered ring systems: thiophenes and Se/Te analogues. Progress in Heterocyclic Chemistry, 2007, 18, 126-149.	0.5	5
33	Chapter 5.1: Five-membered ring systems: thiophenes and Se/Te analogs. Progress in Heterocyclic Chemistry, 2009, 20, 94-121.	0.5	5
34	Synthesis and bioanalytical evaluation of morphineâ€3â€Oâ€sulfate and morphineâ€6â€Oâ€sulfate in human urine and plasma using LCâ€MS/MS. Journal of Separation Science, 2012, 35, 367-375.	2.5	5
35	COUPLING REACTIONS OF 1,2-BIS(2-INDOLYL)ETHANE. FORMATION OF INDOLO[2,3-c]CARBAZOLES. Heterocyclic Communications, 1997, 3, .	1.2	4
36	Oxidative Coupling of Indoline-2-thione or Oxindole: Formation of Cyclic and Acyclic Indole Trimers. Heterocycles, 2002, 57, 1273.	0.7	4

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37	Five-membered ring systems: thiophenes and Se/Te analogues. Progress in Heterocyclic Chemistry, 2005, 17, 84-108.	0.5	4
38	Stereoselective Synthesis and Isomerization of the Indole Alkaloid Murrayacarine. Heterocycles, 2006, 68, 2165.	0.7	4
39	Chapter 5.1 Five-membered ring systems: thiophenes and Se/Te analogues. Progress in Heterocyclic Chemistry, 2008, , 112-134.	0.5	4
40	Chapter 5.1: Five-Membered Ring Systems: Thiophenes and Se/Te Analogues. Progress in Heterocyclic Chemistry, 2009, 21, 115-144.	0.5	4
41	Chapter 1 Recent progress in the chemistry of sulfur-containing indoles. Progress in Heterocyclic Chemistry, 2002, , 1-18.	0.5	3
42	Synthesis of 3-(Arylthio)indoles and Related Compounds by Reactions of Metalated Aromatics or Heterocycles with Protected 3,3â€²-Dithiobisindoles. Synthesis, 2007, 2007, 2690-2698.	2.3	2
43	Recent Progress in the Chemistry of Sulfur-Containing Indoles. ChemInform, 2003, 34, no.	0.0	0
44	Efficient Synthesis of (-)- and (+)-Tricyclic Compounds with Enone Functionalities in Rings A and C. A Novel Class of Orally Active Antiinflammatory and Cancer Chemopreventive Agents.. ChemInform, 2004, 35, no.	0.0	0
45	An Efficient Synthesis of 2,3-Dicyanoindole.. ChemInform, 2004, 35, no.	0.0	0
46	Five-Membered Ring Systems: Pyrroles and Benzo Derivatives. ChemInform, 2004, 35, no.	0.0	0
47	Synthetic Applications of 3-(Cyanoacetyl)indoles and Related Compounds.. ChemInform, 2005, 36, no.	0.0	0
48	A New Approach to Methoxyisatins Leading to the Total Synthesis of Ophiuroidine and Other Hydroxytryptanthrins. Synthesis, 2009, 2009, e6-e6.	2.3	0