

Panayiotis Andreas Koutentis

List of Publications by Year in descending order

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172
papers

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citations

117571

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222
all docs

222
docs citations

222
times ranked

2463
citing authors

#	ARTICLE	IF	CITATIONS
1	Reactions of 4H-1,2,6-Thiadiazine Sulfides. MolBank, 2022, 2022, M1321.	0.2	1
2	Reaction of 4,5-Dichloro-1,2,3-dithiazolium Chloride with 2-(Phenylsulfonyl)acetonitrile. MolBank, 2022, 2022, M1322.	0.2	0
3	A first-order phase transition in Blatter's radical at high pressure. Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials, 2022, 78, 107-116.	0.5	2
4	(Z)-2-[[4-Chloro-5H-1,2,3-dithiazol-5-ylidene)amino](methylthio)methylene}malononitrile. MolBank, 2022, 2022, M1354.	0.2	0
5	Methyl-Driven Overhauser Dynamic Nuclear Polarization. Journal of Physical Chemistry Letters, 2022, 13, 4000-4006.	2.1	13
6	6,10-Dichloro-1-oxa-4,8-dithia-7,9-diazaspiro[4.5]deca-6,9-diene. MolBank, 2022, 2022, M1377.	0.2	0
7	Synthesis and evaluation of 1,2,3-dithiazole inhibitors of the nucleocapsid protein of feline immunodeficiency virus (FIV) as a model for HIV infection. Bioorganic and Medicinal Chemistry, 2022, 68, 116834.	1.4	2
8	Synthesis of 4,5,6-trichloropyrimidine-2-carbonitrile from 4,6-dichloro-2-(methylthio)pyrimidine. Arkivoc, 2021, 2020, 27-35.	0.3	1
9	8,8- ϵ^2 -(Benzo[c][1,2,5]thiadiazole-4,7-diyl)bis(quinolin-4(1H)-one): a twisted photosensitizer with AIE properties. RSC Advances, 2021, 11, 29102-29107.	1.7	3
10	2-Amino-5-chloro-1H-pyrrole-3,4-dicarbonitrile. MolBank, 2021, 2021, M1191.	0.2	0
11	4,5,6-Trichloropyrimidine-2-carboxamide. MolBank, 2021, 2021, M1190.	0.2	0
12	Synthesis and Chemistry of Benzo[<i>e</i>][1,2,6]thiadiazino[3,4- <i>b</i>][1,4]diazepin-10(11 <i>H</i>)-ones and Related Ring Transformations. Journal of Organic Chemistry, 2021, 86, 5702-5713.	1.7	6
13	(E)-4-Oxo-3,4-dihydroquinazoline-2-carbaldehyde Oxime. MolBank, 2021, 2021, M1233.	0.2	0
14	Design and evaluation of 1,2,3-dithiazoles and fused 1,2,4-dithiazines as anti-cancer agents. Bioorganic and Medicinal Chemistry Letters, 2021, 43, 128078.	1.0	7
15	Crystal Structure and Solid-State Packing of 4-Chloro-5H-1,2,3-dithiazol-5-one and 4-Chloro-5H-1,2,3-dithiazole-5-thione. Molecules, 2021, 26, 5875.	1.7	3
16	Synthesis and Evaluation of Novel 1,2,6-Thiadiazinone Kinase Inhibitors as Potent Inhibitors of Solid Tumors. Molecules, 2021, 26, 5911.	1.7	4
17	The Reaction of 6-(4-Chloro-5H-1,2,3-dithiazol-5-ylidene)-4-methylcyclohexa-2,4-dien-1-one with Benzene-1,2-diamine: Synthesis and Chemistry of N-(2-Aminophenyl)-2-hydroxy-5-methylbenzimidoyl Cyanide. Synlett, 2020, 31, 482-486.	1.0	0
18	Polymorphism in a π -stacked Blatter radical: structures and magnetic properties of 3-(phenyl)-1-(pyrid-2-yl)-1,4-dihydrobenzo[<i>e</i>][1,2,4]triazin-4-yl. CrystEngComm, 2020, 22, 5453-5463.	1.3	10

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19	Synthesis of (R) and (S)-3-Chloro-5-(2,4-dimethylpiperazin-1-yl)-4H-1,2,6-thiadiazin-4-ones. MolBank, 2020, 2020, M1139.	0.2	2
20	Synthesis of (R) and (S)-3-Chloro-5-(3-methylmorpholino)-4H-1,2,6-thiadiazin-4-ones. MolBank, 2020, 2020, M1128.	0.2	1
21	1-(2-Methoxyphenyl)-3-phenyl-1,4-dihydro-1,2,4-benzotriazin-4-yl: a tricky σ -structure-to-magnetism correlation aided by DFT calculations. CrystEngComm, 2020, 22, 4306-4316.	1.3	8
22	3,3 α ,3 α TM -(Benzene-1,3,5-triyl)tris(1-phenyl-1H-benzo[e][1,2,4]triazin-4-yl): A C3 symmetrical Blatter-type triradical. Tetrahedron, 2020, 76, 131077.	1.0	11
23	Synthesis of 2-Cyanoquinazolin-4-ones from 3,5-Dichloro-1-H-spiro(quinazolin-2,4-[1,2,6]thiadiazin)-4(3H)-ones. MolBank, 2019, 2019, M1043.	0.2	0
24	Bicyclic 5 α -6 Systems: Six and Seven Heteroatoms. , 2020, , 586-586.		0
25	Ferromagnetic interactions in a 1D Heisenberg linear chain of 1-phenyl-3,7-bis(trifluoromethyl)-1,4-dihydro-1,2,4-benzotriazin-4-yls. CrystEngComm, 2019, 21, 4599-4606.	1.3	10
26	Reactions of Polychlorinated Pyrimidines with DABCO. MolBank, 2019, 2019, M1084.	0.2	3
27	3-Chloro-5-(3-n-hexylthien-2-yl)-4H-1,2,6-thiadiazin-4-one. MolBank, 2019, 2019, M1043.	0.2	0
28	3,5-Bis[5-(thiazol-2-yl)thien-2-yl]-4H-1,2,6-thiadiazin-4-one. MolBank, 2019, 2019, M1045.	0.2	0
29	Synthesis and Reactivity of 3,5-Dichloro-1-H-spiro(quinazolin-2,4-[1,2,6]thiadiazin)-4(3H)-ones. European Journal of Organic Chemistry, 2019, 2019, 5462-5474.	1.2	8
30	5,5 α -Thiobis(3-methoxy-4H-1,2,6-thiadiazin-4-one). MolBank, 2019, 2019, M1064.	0.2	0
31	Synthesis of 6,7-Dihydropyrrolo[2,1-c<i>[1,3]thiazino[3,2-a<i>[1,1b<i>H<i>]thi)ones from 1,2-Dithiolo-3-thi)ones. European Journal of Organic Chemistry, 2019, 2019, 4149-4158.	1.2	4
32	Metal-catalyzed direct arylation of 1,2-azoles. Advances in Heterocyclic Chemistry, 2019, , 89-154.	0.9	5
33	Synthesis of 2-Cyanopyrimidines. MolBank, 2019, 2019, M1086.	0.2	3
34	Regioselective Fluorination of 7-Oxo-1,2,4-benzotriazines Using Selectfluor. Molecules, 2019, 24, 282.	1.7	8
35	Oxidation of Isodiphenylfluorindine: Routes to 13-Oxoisodiphenylfluorindinium Perchlorate and Fluorindine Cruciform Dimers. Organic Letters, 2018, 20, 844-847.	2.4	7
36	Synthesis and Characterization of Isodiphenylfluorindone and Isodiphenylfluorindinone. Journal of Organic Chemistry, 2018, 83, 4754-4761.	1.7	10

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37	4 <i>H</i> -1,2,6-Thiadiazine-containing donor-acceptor conjugated polymers: synthesis, optoelectronic characterization and their use in organic solar cells. Journal of Materials Chemistry C, 2018, 6, 3658-3667.	2.7	10
38	Redox Active Quinoidal 1,2,4-Benzotriazines. Journal of Organic Chemistry, 2018, 83, 9391-9402.	1.7	13
39	5,6,7,8-Tetrafluoro-1-(2-nitrophenyl)-3-phenyl-1 <i>H</i> -benzo[e][1,3,4]oxadiazine. MolBank, 2018, 2018, M997.	0.2	0
40	Reaction of 3,4,4,5-tetrachloro-4 <i>H</i> -1,2,6-thiadiazine with benzyltriethylammonium chloride. Tetrahedron Letters, 2018, 59, 3589-3593.	0.7	7
41	5,5'-Bis[5-(9-decyl-9 <i>H</i> -carbazol-3-yl)thien-2-yl]-4 <i>H</i> ,4'-dithio[3,3'-bi(1,2,6-thiadiazine)]-4,4'-dione. MolBank, 2018, 2018, M987.	0.2	1
42	Anti-Cancer Activity of Phenyl and Pyrid-2-yl 1,3-Substituted Benzo[1,2,4]triazin-7-ones and Stable Free Radical Precursors. Molecules, 2018, 23, 574.	1.7	8
43	1,2,6-Thiadiazinones as Novel Narrow Spectrum Calcium/Calmodulin-Dependent Protein Kinase Kinase 2 (CaMKK2) Inhibitors. Molecules, 2018, 23, 1221.	1.7	23
44	The Conversion of 5,5'-Bi(1,2,3-dithiazolylidenes) into Isothiazolo[5,4- <i>d</i>]isothiazoles. Molecules, 2018, 23, 1257.	1.7	7
45	Pd-catalyzed C-N coupling of primary (het)arylamines with 5-substituted 3-chloro-4 <i>H</i> -1,2,6-thiadiazin-4-ones. Tetrahedron Letters, 2018, 59, 2653-2656.	0.7	8
46	Preparation of Blatter Radicals via Aza-Wittig Chemistry: The Reaction of <i>N</i> -Aryliminophosphanes with 1-(Het)aroyl-2-aryldiazenes. Journal of Organic Chemistry, 2017, 82, 7564-7575.	1.7	63
47	Two-step conversion of 3,4,4,5-tetrachloro-4 <i>H</i> -1,2,6-thiadiazine into 4,5,6-trichloropyrimidine-2-carbonitrile. Tetrahedron Letters, 2017, 58, 2618-2621.	0.7	7
48	A one-pot, two-step synthesis of 3-deazacanthin-4-ones via sequential Pd-catalyzed Suzuki-Miyaura and Cu-catalyzed Buchwald-Hartwig reactions. Tetrahedron Letters, 2017, 58, 2661-2664.	0.7	8
49	Synthesis of 5,5'-Diarylimino Quinoidal 2,2'-Bithiazoles. Organic Letters, 2017, 19, 174-177.	2.4	5
50	Emission from the stable Blatter radical. New Journal of Chemistry, 2017, 41, 8604-8613.	1.4	37
51	4-Chloro-6-ethoxy-2-(methylthio)pyrimidine. MolBank, 2017, 2017, M923.	0.2	1
52	N1-(5-Fluoro-2,4-dinitrophenyl)-N2-phenyl-4-(trifluoromethyl)benzene-1,2-diamine. MolBank, 2017, 2017, M967.	0.2	0
53	The Suppression of Columnar π -Stacking in 3-Adamantyl-1-phenyl-1,4-dihydrobenzo[e][1,2,4]triazin-4-yl. Molecules, 2016, 21, 636.	1.7	17
54	Evaluation of PVP/Au Nanocomposite Fibers as Heterogeneous Catalysts in Indole Synthesis. Molecules, 2016, 21, 1218.	1.7	18

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55	Substitution chemistry of 3,5-dichloro-4H-1,2,6-thiadiazine 4,4-ketals. <i>Tetrahedron Letters</i> , 2016, 57, 3307-3310.	0.7	5
56	Stable N- and N/S-Rich Heterocyclic Radicals. <i>Advances in Heterocyclic Chemistry</i> , 2016, , 173-207.	0.9	50
57	Synthesis and photophysical studies of a low-symmetry tribenzoisothiazoloporphyrazine. <i>Journal of Porphyrins and Phthalocyanines</i> , 2016, 20, 1090-1097.	0.4	1
58	The Acid and/or Thermal Mediated Ring Contraction of 4H-1,2,6-Thiadiazines To Afford 1,2,5-Thiadiazoles. <i>Organic Letters</i> , 2016, 18, 4056-4059.	2.4	20
59	Structure-Defined 3D Nanocomposite Polymer Networks: Versatile Heterogeneous Catalytic Platforms in Organic Synthesis. <i>ChemistrySelect</i> , 2016, 1, 2635-2641.	0.7	1
60	Discovery of anti-cancer activity for benzo[1,2,4]triazin-7-ones: Very strong correlation to pleurotin and thioredoxin reductase inhibition. <i>Bioorganic and Medicinal Chemistry</i> , 2016, 24, 3565-3570.	1.4	20
61	Oxidation of Tetraphenylhexaazaanthracene: Accessing a Scissor Dimer of a 16 π Biscyanine. <i>Organic Letters</i> , 2016, 18, 1116-1119.	2.4	12
62	Regioselective geminal dichloride reactivity of 3,4,4,5-tetrachloro-4H-1,2,6-thiadiazine: access to 4,4-dioxo- and dithio-ketals. <i>Tetrahedron Letters</i> , 2016, 57, 203-205.	0.7	13
63	The Reaction of DABCO with 4-Chloro-5H-1,2,3-dithiazoles: Synthesis and Chemistry of 4-[N-(2-Chloroethyl)piperazin-1-yl]-5H-1,2,3-dithiazoles. <i>Journal of Organic Chemistry</i> , 2016, 81, 615-631.	1.7	31
64	Coordination Complexes of a Neutral 1,2,4-Benzotriazinyl Radical Ligand: Synthesis, Molecular and Electronic Structures, and Magnetic Properties. <i>Chemistry - A European Journal</i> , 2015, 21, 15843-15853.	1.7	38
65	A Qualitative Comparison of the Reactivities of 3,4,4,5-Tetrachloro-4H-1,2,6-thiadiazine and 4,5-Dichloro-1,2,3-dithiazolium Chloride. <i>Molecules</i> , 2015, 20, 14576-14594.	1.7	22
66	Ring transformations of 2-hydroxy-(4-chloro-5H-1,2,3-dithiazol-5-ylideneamino)arenes. <i>Tetrahedron</i> , 2015, 71, 7181-7190.	1.0	10
67	Transformation of 2-(4-chloro-5H-1,2,3-dithiazol-5-ylideneamino)-6-ethoxy-4-phenylpyridine-3,5-dicarbonitrile into 4-aminopyrido[2,3-d]pyrimidines and 2-(pyrid-2-yl)guanidines. <i>Tetrahedron</i> , 2015, 71, 1799-1807.	1.0	14
68	Spectroscopic characterization of C-4 substituted 3,5-dichloro-4H-1,2,6-thiadiazines. <i>RSC Advances</i> , 2015, 5, 18471-18481.	1.7	8
69	4H-1,2,6-Thiadiazin-4-one-containing small molecule donors and additive effects on their performance in solution-processed organic solar cells. <i>Journal of Materials Chemistry C</i> , 2015, 3, 2358-2365.	2.7	29
70	Tetraphenylhexaazaanthracenes: 16 π Weakly Antiaromatic Species with Singlet Ground States. <i>Organic Letters</i> , 2015, 17, 4026-4029.	2.4	20
71	The Conversion of 4-Anilinoquinazoline- and 3-Aryl-4-imino-3,4-dihydro-quinazoline-2-carbonitriles into Benzo[4,5]imidazo[1,2-c]quinazoline-6-carbonitriles via Oxidative and Nonoxidative C \rightarrow N Couplings. <i>Journal of Organic Chemistry</i> , 2015, 80, 8329-8340.	1.7	24
72	1,2,3-Dithiazoles $\hat{=}$ new reversible melanin synthesis inhibitors: a chemical genomics study. <i>MedChemComm</i> , 2015, 6, 935-946.	3.5	16

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73	The reaction of 2-amino- <i>N</i> - α -arylbenzamidines with tetracyanoethene reinvestigated: routes to imidazoles, quinazolines and quinolino[2,3- <i>b</i> :4,5]imidazo[1,2- <i>c</i>]quinazoline-8-carbonitrile. <i>Tetrahedron</i> , 2015, 71, 8766-8780.	1.0	2
74	Synthesis of <i>N</i> -Aryl-3,5-dichloro-4 <i>H</i> -1,2,6-thiadiazin-4-imines from 3,4,4,5-Tetrachloro-4 <i>H</i> -1,2,6-thiadiazine. <i>Organic Letters</i> , 2015, 17, 4118-4121.	2.4	14
75	Benzotriazinyl-mediated controlled radical polymerization of styrene. <i>Polymer International</i> , 2014, 63, 674-679.	1.6	53
76	Structural, Magnetic, and Computational Correlations of Some Imidazolo-fused 1,2,4-Benzotriazinyl Radicals. <i>Chemistry - A European Journal</i> , 2014, 20, 5388-5396.	1.7	40
77	Reinvestigating the Reaction of 1 <i>H</i> -Pyrazol-5-amines with 4,5-Dichloro-1,2,3-dithiazolium Chloride: A Route to Pyrazolo[3,4- <i>c</i>]isothiazoles and Pyrazolo[3,4- <i>d</i>]thiazoles. <i>Journal of Organic Chemistry</i> , 2014, 79, 4025-4037.	1.7	28
78	Route to Benzo- and Pyrido-Fused 1,2,4-Triazinyl Radicals via <i>N</i> -(Het)aryl- <i>N</i> -[2-nitro(het)aryl]hydrazides. <i>Journal of Organic Chemistry</i> , 2014, 79, 314-327.	1.7	75
79	Effective exchange coupling in alternating-chains of a π -extended 1,2,4-benzotriazin-4-yl. <i>New Journal of Chemistry</i> , 2014, 38, 949-954.	1.4	27
80	Ring transformation of (4-chloro-5 <i>H</i> -1,2,3-dithiazol-5-ylidene)acetonitriles to 3-haloisothiazole-5-carbonitriles. <i>RSC Advances</i> , 2014, 4, 7735-7748.	1.7	22
81	Ring contraction of 1,3-diphenylbenzo[1,2,4]triazinyl radicals to 1,2-diphenylbenzimidazoles. <i>Organic and Biomolecular Chemistry</i> , 2014, 12, 1641-1648.	1.5	12
82	PVP-crosslinked electrospun membranes with embedded Pd and Cu ₂ O nanoparticles as effective heterogeneous catalytic supports. <i>RSC Advances</i> , 2014, 4, 44911-44921.	1.7	31
83	Synthesis of Fused 1,2,4-Dithiazines and 1,2,3,5-Trithiazepines. <i>Journal of Organic Chemistry</i> , 2014, 79, 9717-9727.	1.7	22
84	Reactions of selected 3-bromoisothiazole-5-carbonitriles with the secondary dialkylamines pyrrolidine and morpholine. <i>Tetrahedron</i> , 2014, 70, 7092-7099.	1.0	8
85	A Magnetostructural Investigation of an Abrupt Spin Transition for 1-Phenyl-3-trifluoromethyl-1,4-dihydrobenzo[<i>c</i>][1,2,4]triazin-4-yl. <i>Journal of the American Chemical Society</i> , 2014, 136, 11906-11909.	6.6	66
86	Synthesis of 2-(4 <i>H</i> -1,2,6-thiadiazin-4-ylidene)malononitriles. <i>Tetrahedron</i> , 2014, 70, 8334-8342.	1.0	8
87	Silver mediated direct C-H arylation of 3-bromoisothiazole-5-carbonitrile. <i>Tetrahedron</i> , 2014, 70, 6796-6802.	1.0	10
88	Spin-triplet excitons in 1,3-diphenyl-7-(fur-2-yl)-1,4-dihydro-1,2,4-benzotriazin-4-yl. <i>Chemical Communications</i> , 2013, 49, 8662.	2.2	46
89	Reactions of Tetracyanoethylene with <i>N</i> - α -Arylbenzamidines: A Route to 2-Phenyl-3 <i>H</i> -imidazo[4,5- <i>b</i>]quinoline-9-carbonitriles. <i>Journal of Organic Chemistry</i> , 2013, 78, 8655-8668.	1.7	9
90	Synthesis and properties of imidazolo-fused benzotriazinyl radicals. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 6780.	1.5	46

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91	Identifying potential candidates for donor-acceptor copolymers on a series of 4H-1,2,6-thiadiazines: An electrochemical approach. <i>Electrochimica Acta</i> , 2013, 107, 448-453.	2.6	10
92	Manipulating the singlet-triplet energy gaps of arene-fused bis(1,2,3-dithiazoles): A computational study. <i>Polyhedron</i> , 2013, 64, 172-180.	1.0	17
93	One-Step Conversion of 2-Amino- <i>N</i> -arylbenzamidines into 3-Aryl-4-imino-3,4-dihydroquinazoline-2-carbonitriles Using 4,5-Dichloro-1,2,3-dithiazolium Chloride. <i>Journal of Organic Chemistry</i> , 2013, 78, 9906-9913.	1.7	22
94	The conversion of [(4-chloro-5H-1,2,3-dithiazol-5-ylidene)amino]azines into azine fused thiazole-2-carbonitriles. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 621-629.	1.5	22
95	Novel BODIPY-based conjugated polymers donors for organic photovoltaic applications. <i>RSC Advances</i> , 2013, 3, 10221.	1.7	33
96	3-Chloro-5-(4-dodecylthiophen-2-yl)-4H-1,2,6-thiadiazin-4-one. <i>MolBank</i> , 2012, 2012, M782.	0.2	1
97	3,5-Bis(4-dodecylthiophen-2-yl)-4H-1,2,6-thiadiazin-4-one. <i>MolBank</i> , 2012, 2012, M784.	0.2	1
98	2-(2,3,4,5,6-Pentafluorophenyl)-1H-benzo[d]imidazole, a fluorine-rich building block for the preparation of conjugated polymer donors for organic solar cell applications. <i>Polymer Chemistry</i> , 2012, 3, 2236.	1.9	13
99	Some cyclization reactions of 1,3-diphenylbenzo[e][1,2,4]triazin-7(1H)-one: preparation and computational analysis of non symmetrical zwitterionic biscyanines. <i>Organic and Biomolecular Chemistry</i> , 2012, 10, 1339.	1.5	22
100	Design, synthesis and biological evaluation of benzo[e][1,2,4]triazin-7(1H)-one and [1,2,4]-triazino[5,6,1-jk]carbazol-6-one derivatives as dual inhibitors of beta-amyloid aggregation and acetyl/butyryl cholinesterase. <i>European Journal of Medicinal Chemistry</i> , 2012, 58, 84-97.	2.6	35
101	Antiferromagnetic Interactions in 1D Heisenberg Linear Chains of 7-(4-Fluorophenyl) and 7-Phenyl-Substituted 1,3-Diphenyl-1,4-dihydro-1,2,4-benzotriazin-4-yl Radicals. <i>Chemistry - A European Journal</i> , 2012, 18, 15433-15438.		47
102	Synthesis of asymmetric 3,5-diaryl-4H-1,2,6-thiadiazin-4-ones via Suzuki-Miyaura and Stille coupling reactions. <i>Tetrahedron</i> , 2012, 68, 7380-7385.	1.0	12
103	From Blatter Radical to 7-Substituted 1,3-Diphenyl-1,4-dihydrothiazolo[5,4-c:4,5]benzo[1,2-c][1,2,4]triazin-4-yls: Toward Multifunctional Materials. <i>Organic Letters</i> , 2012, 14, 5586-5589.	2.4	46
104	Inactivation of the glutamine/amino acid transporter ASCT2 by 1,2,3-dithiazoles: proteoliposomes as a tool to gain insights in the molecular mechanism of action and of antitumor activity. <i>Toxicology and Applied Pharmacology</i> , 2012, 265, 93-102.	1.3	64
105	Ferromagnetic Interactions in a 1D Alternating Linear Chain of Stacked 1,3-Diphenyl-7-(thien-2-yl)-1,4-dihydro-1,2,4-benzotriazin-4-yl Radicals. <i>Chemistry - A European Journal</i> , 2012, 18, 7109-7116.		
106	Substitution at C-4 in 3,5-disubstituted 4H-1,2,6-thiadiazin-4-ones. <i>Tetrahedron</i> , 2012, 68, 2590-2597.	1.0	18
107	Synthesis of Triazafluoranthrenones via Silver(I)-Mediated Nonoxidative and Oxidative Intramolecular Palladium-Catalyzed Cyclizations. <i>Journal of Organic Chemistry</i> , 2011, 76, 5793-5802.	1.7	29
108	Silver-Mediated Palladium-Catalyzed Direct C-H Arylation of 3-Bromoisothiazole-4-carbonitrile. <i>Organic Letters</i> , 2011, 13, 1510-1513.	2.4	34

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109	Palladium Catalyzed C-C Coupling Reactions of 3,5-Dichloro-4-H-1,2,6-thiadiazin-4-one. Organic Letters, 2011, 13, 3466-3469.	2.4	29
110	Selective Stille Coupling Reactions of 3-Chloro-5-halo(pseudohalo)-4-H-1,2,6-thiadiazin-4-ones. Organic Letters, 2011, 13, 5886-5889.	2.4	22
111	1,3-Diphenylbenzo[e][1,2,4]triazin-7(1H)-one: Selected Chemistry at the C-6, C-7 and C-8 Positions. Organic and Biomolecular Chemistry, 2011, 9, 5228.	1.5	18
112	Characterization and Magnetic Properties of a Super Stable Radical 1,3-Diphenyl-7-trifluoromethyl-1,4-dihydro-1,2,4-benzotriazin-4-yl. Journal of Organic Chemistry, 2011, 76, 2798-2806.	1.7	97
113	Three-Step Synthesis of Ethyl Canthinone-3-carboxylates from Ethyl 4-Bromo-6-methoxy-1,5-naphthyridine-3-carboxylate via a Pd-Catalyzed Suzuki-Miyaura Coupling and a Cu-Catalyzed Amidation Reaction. Journal of Organic Chemistry, 2011, 76, 5113-5122.	1.7	24
114	Synthesis of 7-aryl/heteraryl-1,3-diphenyl-1,2,4-benzotriazinyls via palladium catalyzed Stille and Suzuki-Miyaura reactions. Organic and Biomolecular Chemistry, 2011, 9, 3122.	1.5	56
115	Synthesis of [(4-Chloro-5H-1,2,3-dithiazol-5-ylidene)amino]azines. Molecules, 2011, 16, 8992-9002.	1.7	17
116	Ligand - based virtual screening procedure for the prediction and the identification of novel β -amyloid aggregation inhibitors using Kohonen maps and Counterpropagation Artificial Neural Networks. European Journal of Medicinal Chemistry, 2011, 46, 497-508.	2.6	93
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