

# Martin Kotora

## List of Publications by Year in descending order

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191  
papers

5,355  
citations

87888

38  
h-index

118850

62  
g-index

257  
all docs

257  
docs citations

257  
times ranked

3240  
citing authors

#	ARTICLE	IF	CITATIONS
1	Computational, Mechanistic, and Experimental Insights into Regioselective Catalytic C–C Bond Activation in Linear 1-Aza-[3]triphenylene. <i>ACS Omega</i> , 2022, 7, 8665-8674.	3.5	1
2	Catalytic approach to unsymmetrical [7]-helical indenofluorenes: Cyclotrimerization vs. dehydro-Diels-Alder reaction pathways. <i>Catalysis Today</i> , 2022, 390-391, 48-56.	4.4	1
3	Highly Enantioselective Ring-Opening of <i>meso</i> -Epoxides with <i>O</i> - and <i>N</i> -Nucleophiles Catalyzed by a Chiral Sc(III)/bipyridine Complex. <i>European Journal of Organic Chemistry</i> , 2021, 2021, 1249-1257.	2.4	4
4	Catalytic Cyclotrimerization Pathway for Synthesis of Selaginpulvilins C and D: Scope and Limitations. <i>Organic Letters</i> , 2021, 23, 4511-4515.	4.6	12
5	Rhodium-Catalyzed Enantioselective Synthesis of Highly Fluorescent and CPL-Active Dispiroindeno[2,1- <i>c</i> ]fluorenes. <i>Chemistry - A European Journal</i> , 2021, 27, 11279-11284.	3.3	11
6	On-Surface Strain-Driven Synthesis of Nonalternant Non-Benzenoid Aromatic Compounds Containing Four- to Eight-Membered Rings. <i>Journal of the American Chemical Society</i> , 2021, 143, 14694-14702.	13.7	31
7	Ir-Catalyzed Cycloaddition of Tribenzocyclyne with Biphenylenes. <i>Journal of Organic Chemistry</i> , 2021, , .	3.2	1
8	A Study of Polarization and Directing Effects of Unsymmetrical Alkynes Using Regioselective Pd-Catalyzed Bromoallylation. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 234-240.	2.4	4
9	A General Synthetic Approach and Photophysical Properties of Regioselectively Fluorinated [5]- and [6]-Helical Bispairoindenofluorenes. <i>ChemPlusChem</i> , 2020, 85, 2010-2016.	2.8	4
10	Applications of Bolm-TMs Ligand in Enantioselective Synthesis. <i>Molecules</i> , 2020, 25, 958.	3.8	4
11	Straightforward Synthesis and Properties of Highly Fluorescent [5]- and [7]-Helical Dispiroindeno[2,1- <i>c</i> ]fluorenes. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 17169-17174.	13.8	13
12	Synthesis of Tri- and Disubstituted Fluorenols and Derivatives Thereof Using Catalytic [2+2+2] Cyclotrimerization. <i>Catalysts</i> , 2019, 9, 942.	3.5	12
13	Straightforward Synthesis and Properties of Highly Fluorescent [5]- and [7]-Helical Dispiroindeno[2,1- <i>c</i> ]fluorenes. <i>Angewandte Chemie</i> , 2019, 131, 17329-17334.	2.0	4
14	Transition-metal-catalyzed methods for synthesis of fluorenes. <i>Tetrahedron</i> , 2019, 75, 2981-2992.	1.9	15
15	Synthesis of new bipyridine <i>N,N</i> -dioxides and their application in asymmetric allylation of benzaldehyde and aldol addition to acetophenone. <i>Monatshefte für Chemie</i> , 2019, 150, 29-48.	1.8	5
16	Front Cover: Enantioselective Synthesis of the C23-C33 Fragment of Aetheramide A and Its C32 Epimer ( <i>Eur. J. Org. Chem.</i> 2/2018). <i>European Journal of Organic Chemistry</i> , 2018, 2018, 137-137.	2.4	0
17	Enantioselective Synthesis of the C23-C33 Fragment of Aetheramide A and Its C32 Epimer. <i>European Journal of Organic Chemistry</i> , 2018, 2018, 147-149.	2.4	3
18	Catalyst-Counterion Controlled, Regioselective C–C Bond Cleavage in 1-Azabiphenylene: Synthesis of Selectively Substituted Benzoisoquinolines. <i>ACS Catalysis</i> , 2018, 8, 10290-10299.	11.2	16

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19	Synthesis of a Bolm's 2,2'-bipyridine Ligand Analogue and Its Applications. <i>Advanced Synthesis and Catalysis</i> , 2018, 360, 2869-2878.	4.3	12
20	Chiral Unsymmetrically Substituted Bipyridine N-oxides as Catalysts for the Allylation of Aldehydes. <i>European Journal of Organic Chemistry</i> , 2018, 2018, 5109-5116.	2.4	10
21	Carboranyl-saccharide Derivatives: Syntheses and Biological Evaluation. , 2018, , 69-99.		0
22	Dodecyl Amino Glucoside Enhances Transdermal and Topical Drug Delivery via Reversible Interaction with Skin Barrier Lipids. <i>Pharmaceutical Research</i> , 2017, 34, 640-653.	3.5	22
23	Ruthenium-Catalyzed Cross-Metathesis of Allyl Acetate and Styrenes: A Practical Approach to the Synthesis of Tripolinolate A and Its Analogs. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 1736-1739.	2.4	5
24	Pyridine N-Oxides and Derivatives Thereof in Organocatalysis. <i>Topics in Heterocyclic Chemistry</i> , 2017, , 29-58.	0.2	18
25	Synthesis of selectively 4-substituted 9,9'-spirobifluorenes and modulation of their photophysical properties. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 6913-6920.	2.8	19
26	Galactosyl Pentadecene Reversibly Enhances Transdermal and Topical Drug Delivery. <i>Pharmaceutical Research</i> , 2017, 34, 2097-2108.	3.5	17
27	Enantioselective Allylations of Selected $\hat{1}, \hat{2}, \hat{3}, \hat{1}'$ -Unsaturated Aldehydes by Axially Chiral N,N'-dioxides. Synthesis of the Left-hand Part of Papulacandin D. <i>Current Organocatalysis</i> , 2016, 3, 301-305.	0.5	3
28	Enantioselective Allylation of $\hat{2}$ -Haloacrylaldehydes: Formal Total Syntheses of Pteroenone and Antillatoxin. <i>European Journal of Organic Chemistry</i> , 2016, 2016, 2110-2114.	2.4	16
29	[2+2+2]-Cyclootrimerization of 1-Cyclopropyl-1,6-diynes with Alkynes: Formation of Cyclopropylarenes.. <i>Advanced Synthesis and Catalysis</i> , 2016, 358, 254-267.	4.3	15
30	Stereoselective Synthesis of Ezetimibe via Cross-Metathesis of Homoallyl alcohols and $\hat{1}$ -Methylidene- $\hat{2}$ -Lactams. <i>Journal of Organic Chemistry</i> , 2016, 81, 7692-7699.	3.2	17
31	A Modular Synthesis of $\hat{1}$ -Benzotriazole Ureas Using Alkylation of 5-Nitrobenzotriazole. <i>ChemistrySelect</i> , 2016, 1, 101-107.	1.5	6
32	Synthesis of 1,2-Disubstituted Cyclopentadienes from Alkynes Using a Catalytic Haloallylation/Cross-Coupling/Metathesis Relay. <i>Organic Letters</i> , 2016, 18, 3634-3637.	4.6	20
33	Enantioselective Synthesis of the Unsaturated Fragment of Callyspongiolide. <i>Organic Letters</i> , 2016, 18, 5656-5659.	4.6	15
34	A Ruthenium Complex-Catalyzed Cyclootrimerization of Halodiyne with Nitriles. Synthesis of $\hat{2}$ - and $\hat{3}$ -Halopyridines. <i>Advanced Synthesis and Catalysis</i> , 2016, 358, 1916-1923.	4.3	28
35	Total Synthesis of Coibacin...D by Using Enantioselective Allylation and Metathesis Reactions. <i>Asian Journal of Organic Chemistry</i> , 2016, 5, 646-651.	2.7	4
36	Synthesis of Phenanthridines via a Rhodium-Catalyzed C-C Bond Cleavage Reaction of Biphenylene with Nitriles. <i>Synthesis</i> , 2016, 48, 987-996.	2.3	13

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37	Bisallylation of Zirconacyclopentenes and Ring-Closing Metathesis: A Route to Eight-Membered-Ring Compounds. <i>Synlett</i> , 2016, 27, 432-436.	1.8	2
38	Specific Inhibitors of HIV Capsid Assembly Binding to the C-Terminal Domain of the Capsid Protein: Evaluation of 2-Arylquinazolines as Potential Antiviral Compounds. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 545-558.	6.4	39
39	Enantioselective Allylation of (2 <i>E</i> ,4 <i>E</i> )-2,4-Dimethylhexadienal: Synthesis of (5 <i>R</i> ,6 <i>S</i> )-(+)-Pteroenone. <i>Chemistry - A European Journal</i> , 2015, 21, 7408-7412.	3.3	12
40	A [2+2+2] Cyclotrimerization Approach to Selectively Substituted Fluorenes and Fluorenols, and Their Conversion to 9,9-Spirobifluorenes. <i>Chemistry - A European Journal</i> , 2015, 21, 13577-13582.	3.3	32
41	Cross-metathesis reaction of $\hat{1}\pm$ - and $\hat{1}^2$ -vinyl C-glycosides with alkenes. <i>Beilstein Journal of Organic Chemistry</i> , 2015, 11, 1392-1397.	2.2	5
42	Reaction of Bicyclic Zirconacyclopentenes with Aldehydes and a Potential Pathway to Condensed 5-7-6(Ar) Ring Systems. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 2868-2878.	2.4	3
43	Cycloaddition Reactions of Deoxyribosylpropynoates. <i>Synthetic Communications</i> , 2014, 44, 1232-1239.	2.1	3
44	Proton Affinities of Organocatalysts Derived from Pyridine N-oxide. <i>Croatica Chemica Acta</i> , 2014, 87, 349-356.	0.4	5
45	Enantioselective Allylation of Thiophene-2-carbaldehyde: Formal Total Synthesis of Duloxetine. <i>Advanced Synthesis and Catalysis</i> , 2014, 356, 199-204.	4.3	16
46	Medicinal applications of perfluoroalkylated chain-containing compounds. <i>Future Medicinal Chemistry</i> , 2014, 6, 1201-1229.	2.3	54
47	Syntheses of a Flobufen Metabolite and Dapoxetine Based on Enantioselective Allylation of Aromatic Aldehydes. <i>European Journal of Organic Chemistry</i> , 2014, 2014, 2543-2548.	2.4	14
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55	Synthesis and evaluation of 17 $\beta$ -(carboranylalkyl)estradiols as ligands for estrogen receptors $\alpha$ and $\beta$ . <i>Journal of Organometallic Chemistry</i> , 2013, 747, 178-183.	1.8	9
56	Rhodium-catalyzed C-C Bond Cleavage Reactions - An Update. <i>Current Organic Chemistry</i> , 2012, 16, 1170-1214.	1.6	89
57	Sphingosine and clavaminol H derivatives bearing fluorinated chains and their cytotoxic activity. <i>Journal of Fluorine Chemistry</i> , 2012, 141, 49-57.	1.7	13
58	Synthesis of Aromatic Compounds by Catalytic C-C Bond Activation of Biphenylene or Angular [3]Phenylene. <i>Chemistry - A European Journal</i> , 2012, 18, 4200-4207.	3.3	41
59	Synthesis of Ferrocenestrone: the First Metallocene Based Steroid Analogue. <i>Chemistry - A European Journal</i> , 2012, 18, 5515-5518.	3.3	8
60	Transition-Metal-Mediated or -Catalyzed Syntheses of Steroids and Steroid-Like Compounds. <i>European Journal of Organic Chemistry</i> , 2012, 2012, 29-42.	2.4	25
61	Enantioselective epoxide ring opening catalyzed by bis(tetrahydroisoquinoline) N,N'-dioxides. <i>Collection of Czechoslovak Chemical Communications</i> , 2011, 76, 415-422.	1.0	11
62	Modular synthesis of 1 $\beta$ - and 1 $\beta$ -(indol-2-yl)-2-deoxyribose C-nucleosides. <i>Organic and Biomolecular Chemistry</i> , 2011, 9, 5934.	2.8	14
63	Enantioselective Synthesis of ( $\alpha$ )-Methoxyestrone. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 3279-3282.	2.4	9
64	A Novel Bifunctional Allyldisilane as a Triple Allylation Reagent in the Stereoselective Synthesis of Trisubstituted Tetrahydrofurans. <i>Chemistry - A European Journal</i> , 2011, 17, 7162-7166.	3.3	41
65	Synthesis of Substituted Linear Ter- and Quaterphenyls via Dewar Benzenes. <i>Synlett</i> , 2011, 2011, 396-398.	1.8	3
66	Sonogashira reactions of $\beta$ - and $\beta$ -1-ethynyl-2-deoxyribosides: synthesis of acetylene-extended C-nucleosides. <i>Tetrahedron</i> , 2010, 66, 530-536.	1.9	13
67	Synthesis of an ( $\alpha$ )-Estrone Precursor: The Scope of Zr- and Co-Mediated Cycloannulations. <i>European Journal of Organic Chemistry</i> , 2010, 2010, 646-655.	2.4	10
68	Synthesis of Mono(perfluoroalkyl) Cyclodextrins via Cross Metathesis. <i>European Journal of Organic Chemistry</i> , 2010, 2010, 6256-6262.	2.4	22
69	Enantioselective Allylation of Aldehydes Catalyzed by Diastereoisomeric Bis(tetrahydroisoquinoline) $\alpha$ -Dioxides. <i>European Journal of Organic Chemistry</i> , 2010, 2010, 7040-7044.	2.4	30
70	Lewis Base Catalyzed Enantioselective Allylation of $\beta$ , $\beta$ -Unsaturated Aldehydes. <i>Chemistry - A European Journal</i> , 2010, 16, 9442-9445.	3.3	50
71	Cross-metathesis of allylcarboranes with $\alpha$ -allylcyclodextrins. <i>Beilstein Journal of Organic Chemistry</i> , 2010, 6, 1099-1105.	2.2	10
72	Synthesis of axially chiral bipyridine N,N'-dioxides and enantioselective allylation of aldehydes. <i>Pure and Applied Chemistry</i> , 2010, 82, 1813-1826.	1.9	21

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73	Synthesis of Perfluoroalkylated Carboranes by Cross-Metathesis of Allylcarboranes and Perfluoroalkylpropenes. <i>Synlett</i> , 2010, 2010, 885-888.	1.8	1
74	Synthesis and Biochemical Characterization of a Series of 17 $\beta$ -Perfluoroalkylated Estradiols as Selective Ligands for Estrogen Receptor $\beta$ . <i>Journal of Medicinal Chemistry</i> , 2010, 53, 6947-6953.	6.4	27
75	Synthesis and Evaluation of 17 $\beta$ -Arylestradiols as Ligands for Estrogen Receptor $\beta$ and $\beta$ <sup>2</sup> . <i>Journal of Medicinal Chemistry</i> , 2010, 53, 4290-4294.	6.4	13
76	Oxygen Superbases as Polar Binding Pockets in Nonpolar Solvents. <i>Journal of the American Chemical Society</i> , 2010, 132, 12660-12667.	13.7	25
77	Rearrangement of Dewar Benzene Derivatives Studied by DFT. <i>Journal of Organic Chemistry</i> , 2010, 75, 576-581.	3.2	14
78	[2+2+2]-Cyclootrimerization of 6-Alkynyl-7-benzylpurines with $\beta$ , $\gamma$ -Diynes. <i>Heterocycles</i> , 2010, 82, 895.	0.7	2
79	Cross-Cyclootrimerization with Two Nitriles as a Synthetic Pathway to Unsymmetrically 3,3 $\alpha$ -Disubstituted bis(Tetrahydroisoquinolines). <i>Molecules</i> , 2009, 14, 2918-2926.	3.8	17
80	Synthesis of trans-Fused Sesquiterpenoid Analogues by Zirconocene-Mediated Metallo-ene Reaction. <i>Synlett</i> , 2009, 2009, 2445-2448.	1.8	2
81	Simple and Fast Synthesis of New Axially Chiral Bipyridine <i>N,N</i> -Dioxides for Highly Enantioselective Allylation of Aldehydes. <i>Advanced Synthesis and Catalysis</i> , 2009, 351, 1279-1283.	4.3	65
82	Total synthesis of 4-F3t-neuroprostane and its 4-epimer. <i>Tetrahedron Letters</i> , 2009, 50, 1498-1500.	1.4	8
83	Rh- and Ru-complex-catalyzed dimerization of arylethyne in aqueous environment. <i>Collection of Czechoslovak Chemical Communications</i> , 2009, 74, 433-442.	1.0	9
84	Synthesis of Fluorinated Brassinosteroids Based on Alkene Cross-Metathesis and Preliminary Biological Assessment. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 5753-5757.	6.4	34
85	Neutral and ionic reaction mechanisms for the allylation of aldehydes by bipyridine <i>N,N</i> -dioxides. <i>Chemical Communications</i> , 2009, , 2314.	4.1	42
86	Synthesis and characterisation of Dewar benzene $\pi$ -ferrocene conjugates. <i>Dalton Transactions</i> , 2009, , 3137.	3.3	12
87	Mo $\pi$ -Catalyzed Cross $\pi$ -Metathesis Reaction of Propynylferrocene. <i>European Journal of Inorganic Chemistry</i> , 2008, 2008, 3911-3920.	2.0	26
88	Synthesis and Rearrangement of Dewar Benzenes Into Biaryls: Experimental Evidence for Conrotatory Ring Opening. <i>European Journal of Organic Chemistry</i> , 2008, 2008, 47-51.	2.4	18
89	Cobalt $\pi$ -Induced Synthesis of 6 $\alpha$ -(Pyridin $\pi$ - $\beta$ -yl)purines by Microwave $\pi$ -Enhanced [2+2+2] Cyclootrimerization. <i>European Journal of Organic Chemistry</i> , 2008, 2008, 3335-3343.	2.4	21
90	Perfluoroalkylation through Cross $\pi$ -Metathesis between Alkenes and (Perfluoroalkyl)propenes. <i>European Journal of Organic Chemistry</i> , 2008, 2008, 4493-4499.	2.4	23

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91	New Pathway to $C_2$ -Symmetric Atropisomeric Bipyridine $N,N'$ -Dioxides and Solvent Effect in Enantioselective Allylation of Aldehydes. <i>Advanced Synthesis and Catalysis</i> , 2008, 350, 1449-1456.	4.3	66
92	Co- and homocyclotrimerization reactions of protected 1-alkynyl-2-deoxyribofuranose. Synthesis of C-nucleosides, C-di- and C-trisaccharide analogues. <i>Tetrahedron</i> , 2008, 64, 5200-5207.	1.9	32
93	New pyridine N-oxides as chiral organocatalysts in the asymmetric allylation of aromatic aldehydes. <i>Tetrahedron</i> , 2008, 64, 11335-11348.	1.9	77
94	On the Mechanism of Asymmetric Allylation of Aldehydes with Allyltrichlorosilanes Catalyzed by QUINOX, a Chiral Isoquinoline $N$ -Oxide. <i>Journal of the American Chemical Society</i> , 2008, 130, 5341-5348.	13.7	121
95	Ring Opening of Methylene-cycloalkenes via the $C-C$ Bond Cleavage. <i>Organic Letters</i> , 2008, 10, 5261-5263.	4.6	29
96	Formal Total Synthesis of ( $\pm$ )-Estrone and Zirconocene-Promoted Cyclization of 2-Fluoro-1,7-octadienes and Ru-Catalyzed Ring Closing Metathesis. <i>Journal of Organic Chemistry</i> , 2008, 73, 6202-6206.	3.2	18
97	6-Aryl- and 6-Heteroaryl-purines via Cyclotrimerization. <i>Nucleic Acids Symposium Series</i> , 2008, 52, 533-534.	0.3	0
98	Catalytic Asymmetric Allylation of Aliphatic Aldehydes by Chiral Bipyridine $N,N'$ -Dioxides. <i>Synlett</i> , 2008, 2008, 3141-3144.	1.8	3
99	Extension of the Library of Biologically Active $\beta$ -Alkylidene Butenolides. <i>Synthesis</i> , 2008, 2008, 3465-3472.	2.3	2
100	New approaches to synthesis of C-deoxyribosides starting from C-alkynyldeoxyribosides. , 2008, , .		0
101	Zirconocene-mediated Preparation of Precursors for Estratriene Synthesis. <i>Chemistry Letters</i> , 2007, 36, 1268-1269.	1.3	7
102	Rhodium-Catalyzed C-C Bond Cleavage Reactions. <i>Current Organic Chemistry</i> , 2007, 11, 1566-1591.	1.6	156
103	A Simple Approach to Unsymmetric Atropisomeric Bipyridine $N,N'$ -Dioxides and Their Application in Enantioselective Allylation of Aldehydes. <i>Advanced Synthesis and Catalysis</i> , 2007, 349, 822-826.	4.3	56
104	A catalytic and stoichiometric approach to the synthesis of the steroid B-ring en route to estratrienes. <i>Tetrahedron Letters</i> , 2007, 48, 3209-3212.	1.4	7
105	Fe-Catalyzed reactions of 2-chloro-1,7-dienes and allylmalonates. <i>Tetrahedron Letters</i> , 2007, 48, 4539-4541.	1.4	42
106	Ni(ethylhexanoate) <sub>2</sub> /ligand/Et <sub>2</sub> AlCl catalyzed cycloisomerization of 1,6-heptadienes to cyclopentane derivatives. <i>Journal of Molecular Catalysis A</i> , 2007, 274, 78-82.	4.8	6
107	Nickel-catalyzed cyclization of $\beta$ -dienes: formation vs. cleavage of $C-C$ bonds. <i>New Journal of Chemistry</i> , 2006, 30, 671-674.	2.8	30
108	Synthesis of ( $\pm$ )-3-Methoxyestra-1,3,5(10)-trienes by the Repetitive Use of Negishi Reagent. <i>Organic Letters</i> , 2006, 8, 1315-1318.	4.6	18

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109	Synthesis of C-Aryldeoxyribosides by [2 + 2 + 2]-Cyclootrimerization Catalyzed by Rh, Ni, Co, and Ru Complexes. <i>Organic Letters</i> , 2006, 8, 2051-2054.	4.6	54
110	Preparation of Highly Substituted 6-Arylpurine Ribonucleosides by Ni-Catalyzed Cyclootrimerization. Scope of the Reaction. <i>Journal of Organic Chemistry</i> , 2006, 71, 8978-8981.	3.2	24
111	Rhodium-Catalyzed Deallylation of Allylmalonates and Related Compounds. <i>Organometallics</i> , 2006, 25, 901-907.	2.3	40
112	Synthesis of atropoisomeric pyridines via cobalt-catalyzed cocyclootrimerization of diynes with benzonitrile. <i>Tetrahedron</i> , 2006, 62, 968-976.	1.9	36
113	An easy route to atropoisomeric bipyridine N,N- $\epsilon^2$ -dioxides and allylation of aldehydes. <i>Tetrahedron: Asymmetry</i> , 2006, 17, 3185-3191.	1.8	49
114	Synthesis of 1-Alkanoyl-1'-(trifluoroacetyl)ferrocenes. <i>Collection of Czechoslovak Chemical Communications</i> , 2006, 71, 190-196.	1.0	4
115	Synthesis of Sterically Hindered Biaryls by Zr-Mediated Co-cyclootrimerization of Alkynes. <i>European Journal of Organic Chemistry</i> , 2005, 2005, 2491-2499.	2.4	29
116	Cocyclootrimerization of 6-Alkynylpurines with $\alpha,\beta$ -Diynes as a Novel Approach to Biologically Active 6-Arylpurines.. <i>ChemInform</i> , 2005, 36, no.	0.0	0
117	Novel Method for Preparation of Highly Substituted 6-Arylpurines by Reactions of 6-Alkynylpurines with Zirconacyclopentadienes.. <i>ChemInform</i> , 2005, 36, no.	0.0	0
118	Novel Method for Preparation of Highly Substituted 6-Arylpurines by Reactions of 6-Alkynylpurines with Zirconacyclopentadienes. <i>Collection of Czechoslovak Chemical Communications</i> , 2005, 70, 339-349.	1.0	11
119	Synthesis of C-arylribosides by catalytic [2+2+2]-cyclootrimerization reaction. , 2005, , .		0
120	Cocyclootrimerization of 6-alkynylpurines with diynes as a novel approach to biologically active 6-arylpurines. , 2005, , .		1
121	Reaction of Zirconacyclopentadienes with Ethynylferrocenes. <i>Collection of Czechoslovak Chemical Communications</i> , 2004, 69, 351-364.	1.0	17
122	Iron-Catalyzed Transformations of 2-Chloro-1,6-heptadienes. <i>European Journal of Organic Chemistry</i> , 2004, 2004, 1280-1285.	2.4	36
123	Selective Mono- and Di-((perfluoroalkyl)acylation} of Ferrocene.. <i>ChemInform</i> , 2004, 35, no.	0.0	0
124	Reaction of Zirconacyclopentadienes with Ethynylferrocenes.. <i>ChemInform</i> , 2004, 35, no.	0.0	0
125	Iron-Catalyzed Transformations of 2-Chloro-1,6-heptadienes.. <i>ChemInform</i> , 2004, 35, no.	0.0	0
126	Catalytic Deallylation of Allyl- and Diallylmalonates.. <i>ChemInform</i> , 2004, 35, no.	0.0	0



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127	Catalytic Deallylation of Allyl- and Diallylmalonates. <i>Journal of the American Chemical Society</i> , 2004, 126, 10222-10223.	13.7	89
128	Cocyclotrimerization of 6-Alkynylpurines with $\hat{I}\pm,\hat{I}\%$ -Diyne as a Novel Approach to Biologically Active 6-Arylpurines. <i>Journal of Organic Chemistry</i> , 2004, 69, 9224-9233.	3.2	31
129	[2+2+2] Cocyclotrimerization with Ferrocenylalkynes. <i>European Journal of Organic Chemistry</i> , 2003, 2003, 2882-2887.	2.4	19
130	Direct Addition of Zr $\hat{r}$ C Bonds of Alkylzirconocenes to Activated Alkenes.. <i>ChemInform</i> , 2003, 34, no.	0.0	0
131	Zirconocene-Mediated Cyclization and Isomerization of 1,3,6-Heptatriene.. <i>ChemInform</i> , 2003, 34, no.	0.0	0
132	[2 + 2 + 2]-Co-cyclotrimerization 6-Alkynylpurines with Diynes: A Method for Preparation of 6-Arylpurines.. <i>ChemInform</i> , 2003, 34, no.	0.0	0
133	Selective mono- and di{(perfluoroalkyl)acylation} of ferrocene. <i>Journal of Fluorine Chemistry</i> , 2003, 124, 177-181.	1.7	14
134	[2+2+2]-Co-cyclotrimerization 6-alkynylpurines with diynes: a method for preparation of 6-arylpurines. <i>Tetrahedron Letters</i> , 2003, 44, 785-788.	1.4	29
135	Synthesis of Diferrocenylethyne by Molybdenum-Catalyzed Metathesis of 1-Ferrocenylprop-1-yne. <i>Collection of Czechoslovak Chemical Communications</i> , 2003, 68, 1897-1903.	1.0	26
136	Direct Addition of Zr $\hat{r}$ C Bonds of Alkylzirconocenes to Activated Alkenes. <i>Journal of Organic Chemistry</i> , 2002, 67, 7019-7028.	3.2	22
137	Coupling Reaction of Zirconacyclopentadienes with Dihalonaphthalenes and Dihalopyridines: A New Procedure for the Preparation of Substituted Anthracenes, Quinolines, and Isoquinolines. <i>Journal of the American Chemical Society</i> , 2002, 124, 576-582.	13.7	118
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