

Philippe C Gros

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

120
papers

2,652
citations

29
h-index

43
g-index

145
ext. papers

2,944
ext. citations

4
avg, IF

5.02
L-index

#	Paper	IF	Citations
120	Enantioselective deprotometalation of alkyl ferrocenecarboxylates using bimetallic bases. <i>New Journal of Chemistry</i> , 2021 , 45, 22579-22590	3.6	0
119	Ir(III)Pyridoannelated N-Heterocyclic Carbene Complexes: Potent Theranostic Agents via Mitochondria Targeting. <i>European Journal of Inorganic Chemistry</i> , 2021 , 2021, 1551-1564	2.3	0
118	Efficient Access to Arylated Aza-ullazines by Regioselective Functionalization of their Pyridine Ring by H ₂ O Exchange and Electrophilic Substitution. <i>European Journal of Organic Chemistry</i> , 2021 , 2021, 3331-3339	3.2	339
117	Record power conversion efficiencies for iron(II)-NHC-sensitized DSSCs from rational molecular engineering and electrolyte optimization. <i>Journal of Materials Chemistry A</i> , 2021 , 9, 3540-3554	13	8
116	Molecular engineering for optical properties of 5-substituted-1,10-phenanthroline-based Ru(II) complexes. <i>Dalton Transactions</i> , 2021 , 50, 10119-10132	4.3	1
115	A Series of Iron(II)-NHC Sensitizers with Remarkable Power Conversion Efficiency in Photoelectrochemical Cells*. <i>Chemistry - A European Journal</i> , 2021 , 27, 16260-16269	4.8	2
114	Critical Ligand and Salt Effects in Organomagnesiato-Promoted 3,3-Disubstituted Phthalides Synthesis from 2-Iodobenzoate Derivatives. <i>European Journal of Organic Chemistry</i> , 2021 , 2021, 4835-4845	4.5	2
113	Vibrational Coherence Spectroscopy Identifies Ultrafast Branching in an Iron(II) Sensitizer. <i>Journal of Physical Chemistry Letters</i> , 2021 , 12, 8560-8565	6.4	2
112	Towards Iron(II) Complexes with Octahedral Geometry: Synthesis, Structure and Photophysical Properties. <i>Molecules</i> , 2020 , 25,	4.8	5
111	Unexplored features of Ru(II) polypyridyl complexes - towards combined cytotoxic and antimetastatic activity. <i>Metallomics</i> , 2020 , 12, 784-793	4.5	6
110	Structural and metal-halogen exchange reactivity studies of sodium magnesiato biphenolate complexes. <i>Dalton Transactions</i> , 2020 , 49, 5257-5263	4.3	3
109	Red-emitting neutral rhenium(I) complexes bearing a pyridyl pyridoannelated N-heterocyclic carbene. <i>Dalton Transactions</i> , 2020 , 49, 3102-3111	4.3	9
108	Recombination and regeneration dynamics in FeNHC(II)-sensitized solar cells. <i>Chemical Communications</i> , 2020 , 56, 543-546	5.8	12
107	Tuneable access to indole, indolone, and cinnoline derivatives from a common 1,4-diketone Michael acceptor. <i>Beilstein Journal of Organic Chemistry</i> , 2020 , 16, 1722-1731	2.5	1
106	Recent advances in iron-complexes as drug candidates for cancer therapy: reactivity, mechanism of action and metabolites. <i>Dalton Transactions</i> , 2020 , 49, 11451-11466	4.3	6
105	Photophysical Investigation of Iron(II) Complexes Bearing Bidentate Annulated Isomeric Pyridine-NHC Ligands. <i>Journal of Physical Chemistry C</i> , 2020 , 124, 18379-18389	3.8	8
104	Enantioselective deprotometalation of N,N-dialkyl ferrocenecarboxamides using metal amides. <i>New Journal of Chemistry</i> , 2019 , 43, 14898-14907	3.6	6

103	Iron(ii) complexes with diazanyl-NHC ligands: impact of efficiency of the azine core on photophysical properties. <i>Dalton Transactions</i> , 2019 , 48, 10915-10926	4.3	23
102	Photophysical properties of bichromophoric Fe(II) complexes bearing an aromatic electron acceptor. <i>Theoretical Chemistry Accounts</i> , 2019 , 138, 1	1.9	13
101	Synthesis and Properties of New Multiple TCNE Adducts from Dialkynyl-N-(het)arylpyrroles. <i>European Journal of Organic Chemistry</i> , 2019 , 2019, 4341-4348	3.2	3
100	Toward Luminescent Iron Complexes: Unravelling the Photophysics by Computing Potential Energy Surfaces. <i>ChemPhotoChem</i> , 2019 , 3, 666-683	3.3	10
99	Impact of the fac/ mer Isomerism on the Excited-State Dynamics of Pyridyl-carbene Fe(II) Complexes. <i>Inorganic Chemistry</i> , 2019 , 58, 5069-5081	5.1	22
98	Organomagnesiato-Promoted Enantioselective Cascade Process: Straightforward Access to Chiral 3-Substituted Isobenzofuranones. <i>ChemistrySelect</i> , 2018 , 3, 3939-3942	1.8	6
97	Synthesis and Computational Study of a Pyridylcarbene Fe(II) Complex: Unexpected Effects of fac/mer Isomerism in Metal-to-Ligand Triplet Potential Energy Surfaces. <i>Inorganic Chemistry</i> , 2018 , 57, 10431-10441	5.1	25
96	NHC-Based Iron Sensitizers for DSSCs. <i>Inorganics</i> , 2018 , 6, 63	2.9	55
95	Probing optical properties of thiophene derivatives for two-photon absorption. <i>Theoretical Chemistry Accounts</i> , 2017 , 136, 1	1.9	10
94	Controlling charge-transfer properties through a microwave-assisted mono- or bis-annulation of dialkynyl-N-(het)arylpyrroles. <i>Organic and Biomolecular Chemistry</i> , 2017 , 15, 8568-8575	3.9	8
93	New ruthenium compounds bearing semicarbazone 2-formylpyridine moiety: Playing with auxiliary ligands for tuning the mechanism of biological activity. <i>Journal of Inorganic Biochemistry</i> , 2017 , 175, 80-91	4.2	10
92	Interfacial charge separation and photovoltaic efficiency in Fe(ii)-carbene sensitized solar cells. <i>Physical Chemistry Chemical Physics</i> , 2016 , 18, 28069-28081	3.6	41
91	Design and synthesis of new Ru-complexes as potential photo-sensitizers: experimental and TD-DFT insights. <i>RSC Advances</i> , 2016 , 6, 69647-69657	3.7	11
90	Anticancer activity of ruthenium(II) polypyridine complexes bearing pyrrolidine substituents. <i>Inorganica Chimica Acta</i> , 2016 , 443, 86-90	2.7	8
89	A new record excited state (3)MLCT lifetime for metalorganic iron(ii) complexes. <i>Physical Chemistry Chemical Physics</i> , 2016 , 18, 12550-6	3.6	99
88	Hydrophilic Ethylene-Glycol-Based Ruthenium Sensitizers for Aqueous Dye-Sensitized Solar Cells. <i>European Journal of Inorganic Chemistry</i> , 2016 , 2016, 33-39	2.3	9
87	Synthesis of heterotactic PLA from rac-lactide using hetero-bimetallic Mg/Zn/II systems. <i>Journal of Organometallic Chemistry</i> , 2015 , 796, 47-52	2.3	14
86	An Iron-Based Photosensitizer with Extended Excited-State Lifetime: Photophysical and Photovoltaic Properties. <i>European Journal of Inorganic Chemistry</i> , 2015 , 2015, 2469-2477	2.3	96

85	2,5-Dithienylpyrrole (DTP) as a donor component in DTP π organic sensitizers: photophysical and photovoltaic properties. <i>RSC Advances</i> , 2015 , 5, 4041-4050	3.7	14
84	Interaction of Iron II Complexes with B-DNA. Insights from Molecular Modeling, Spectroscopy, and Cellular Biology. <i>Frontiers in Chemistry</i> , 2015 , 3, 67	5	6
83	Structural Studies of (rac)-BIPHEN Organomagnesiates and Intermediates in the HalogenMetal Exchange of 2-Bromopyridine. <i>Organometallics</i> , 2015 , 34, 2550-2557	3.8	17
82	Effects of Methyl-Substituted Phenanthrolines on the Performance of Ruthenium(II) Dye-Sensitizers. <i>Journal of the Brazilian Chemical Society</i> , 2015 ,	1.5	2
81	Novel Ru-based sunlight harvesters bearing dithienylpyrrolo (DTP)-bipyridine ligands: Synthesis, characterization and photovoltaic properties. <i>Dyes and Pigments</i> , 2014 , 101, 318-328	4.6	7
80	Bimetallic combinations for dehalogenative metalation involving organic compounds. <i>Chemical Reviews</i> , 2014 , 114, 1207-57	68.1	92
79	Deproto-metallation using mixed lithiumZinc and lithiumCopper bases and computed CH acidity of 2-substituted quinolines. <i>RSC Advances</i> , 2014 , 4, 19602-19612	3.7	14
78	Ruthenium Polypyridine Complexes Bearing Pyrroles and Extended Analogues. Synthesis, Spectroelectronic, Electrochemical, and Photovoltaic Properties. <i>Organometallics</i> , 2014 , 33, 4590-4606	3.8	14
77	Heteroleptic Pyridyl-Carbene Iron Complexes with Tuneable Electronic Properties. <i>European Journal of Inorganic Chemistry</i> , 2014 , 2014, 3747-3753	2.3	52
76	Synthesis, crystal structure and antibacterial activity of new highly functionalized ionic compounds based on the imidazole nucleus. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013 , 23, 1274-8	2.9	27
75	Synthesis of azafluorenones and related compounds using deprotocuprationBroylation followed by intramolecular direct arylation. <i>Tetrahedron</i> , 2013 , 69, 10123-10133	2.4	39
74	Efficient two-step access to azafluorenones and related compounds. <i>Tetrahedron Letters</i> , 2013 , 54, 3154-3157	2.5	25
73	Computed CH acidity of biaryl compounds and their deprotonative metalation by using a mixed lithium/zinc-TMP base. <i>Chemistry - A European Journal</i> , 2013 , 19, 7944-60	4.8	44
72	Pyridylmagnesiates: generation by bromineMetal exchange and enantioselective addition to aldehydes. <i>Tetrahedron</i> , 2012 , 68, 4018-4028	2.4	22
71	Chiral Organomagnesiates as Dual Reagents for BromineMagnesium Exchange of 2-Bromopyridine and Access to Chiral Substituted 2-Pyridylcarbinols. <i>European Journal of Organic Chemistry</i> , 2012 , 2012, 53-57	3.2	19
70	Other Stoichiometric Metalation Reactions on Pyrimidine and Quinazoline. <i>Topics in Heterocyclic Chemistry</i> , 2012 , 1-20	0.2	1
69	Straightforward access to enantioenriched pyrazyl alcohols using chiral organomagnesiates. <i>Tetrahedron: Asymmetry</i> , 2012 , 23, 1678-1682		14
68	Ground and excited state properties of new porphyrin based dyads: a combined theoretical and experimental study. <i>Journal of Physical Chemistry A</i> , 2012 , 116, 10736-44	2.8	21

67	Enantioselective Metalation of N,N-Diisopropylferrocenecarboxamide and Methyl Ferrocenecarboxylate Using Lithium-Metal Chiral Bases. <i>European Journal of Organic Chemistry</i> , 2012 , 2012, 6051-6057	3.2	20
66	New dyads using (metallo)porphyrins as ancillary ligands in polypyridine ruthenium complexes. Synthesis and electronic properties. <i>Dalton Transactions</i> , 2012 , 41, 12865-71	4.3	19
65	(Chiral) lithium/magnesium/zinc and lithium/cobalt combinations as dual reagents for aromatic deprotonation and aryl transfer to aldehydes. <i>Tetrahedron</i> , 2012 , 68, 8761-8766	2.4	15
64	Strong delocalization and substitution effect on electronic properties of dithienylpyrrole-containing bipyridine ligands and corresponding ruthenium complexes. <i>Dalton Transactions</i> , 2012 , 41, 4833-44	4.3	18
63	TBAF-catalysed silver oxide-mediated cross-coupling of functional trimethylsilylpyridines: access to arylpyridines and biheteraryl compounds. <i>Organic and Biomolecular Chemistry</i> , 2011 , 9, 1768-73	3.9	18
62	Dehalogenative and Deprotonative Lithiation of Pyridines: A Second Wind for Trimethylsilylmethylithium (TMSCH ₂ Li). <i>Current Organic Chemistry</i> , 2011 , 15, 2329-2339	1.7	6
61	Theoretical study of new ruthenium-based dyes for dye-sensitized solar cells. <i>Journal of Physical Chemistry A</i> , 2011 , 115, 3596-603	2.8	45
60	2,2S(ethane-1,2-diyl)bis[2-(5-bromothiophen-2-yl)-1,3-dioxolane] at 100 K refined using a multipolar atom model. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2011 , 67, o329-33		9
59	Deprotonative metalation of chloro- and bromopyridines using amido-based bimetallic species and regioselectivity-computed CH acidity relationships. <i>Chemistry - A European Journal</i> , 2011 , 17, 13284-97	4.8	48
58	Lithium cadmate-mediated deprotonative metalation of anisole: experimental and computational study. <i>Journal of Organic Chemistry</i> , 2010 , 75, 3117-20	4.2	19
57	Metalation of pyridines with nBuLi-Li-aminoalkoxide mixed aggregates: The origin of chemoselectivity. <i>Journal of the American Chemical Society</i> , 2010 , 132, 2410-6	16.4	32
56	Combination of cobalt and iron polypyridine complexes for improving the charge separation and collection in Ru(terpyridine)(2)-sensitized solar cells. <i>Chemistry - A European Journal</i> , 2010 , 16, 2611-8	4.8	54
55	Deprotonative metalation of substituted benzenes and heteroaromatics using amino/alkyl mixed lithium-zinc combinations. <i>Chemistry - A European Journal</i> , 2010 , 16, 8191-201	4.8	75
54	Homoleptic zincate-promoted room-temperature halogen-metal exchange of bromopyridines. <i>Chemistry - A European Journal</i> , 2010 , 16, 12425-33	4.8	26
53	Metallopolymers from ruthenium and iron pyrrole-containing extended complexes as model components for solid state solar cells. <i>Inorganica Chimica Acta</i> , 2010 , 363, 1404-1408	2.7	4
52	Deprotonative metalation of substituted aromatics using mixed lithium/cobalt combinations. <i>Tetrahedron</i> , 2010 , 66, 8904-8910	2.4	20
51	Functional polypyridine ligands from copper-mediated room temperature coupling of 4-chloro-2-trimethylsilylpyridine. <i>Tetrahedron Letters</i> , 2010 , 51, 3558-3560	2	19
50	Combinations of Alkylolithiums and Lithium Aminoalkoxides for Generation of Functional Pyridine Organometallics and Derivatives. <i>European Journal of Organic Chemistry</i> , 2009 , 2009, 4199-4209	3.2	70

49	Ruthenium complexes bearing pi-extended pyrrolo-styryl-bipyridine ligand: electronic properties and evaluation as photosensitizers. <i>Dalton Transactions</i> , 2009 , 63-70	4.3	21
48	Structure of mixed alkyllithium/lithium alkoxide aggregates in ethereal solvents. Insights from combined QM/MM molecular dynamics simulations. <i>Journal of Physical Chemistry B</i> , 2009 , 113, 6459-67	3.4	12
47	Homoleptic ruthenium complex bearing dissymmetrical 4-carboxy-4S-pyrrolo-2,2S-bipyridine for efficient sensitization of TiO(2) in solar cells. <i>Inorganic Chemistry</i> , 2009 , 48, 8030-6	5.1	23
46	Bromine-lithium exchange under non-cryogenic conditions: TMSCH(2)Li-LiDMAE promoted C-2 lithiation of 2,3-dibromopyridine. <i>Chemical Communications</i> , 2008 , 4813-5	5.8	15
45	A theoretical study on nBuLi/lithium aminoalkoxide aggregation in hexane and THF. <i>Journal of Organic Chemistry</i> , 2008 , 73, 9393-402	4.2	33
44	Concomitant morpholine ring contraction and pyridine lithiation in 4-morpholinopyridine: straightforward access to N-pyridyl oxazolidines. <i>Tetrahedron Letters</i> , 2008 , 49, 4717-4719	2	6
43	Combined ab initio and classical molecular dynamics simulations of alkyl-lithium aggregates in ethereal solutions. <i>Theoretical Chemistry Accounts</i> , 2008 , 121, 321-326	1.9	8
42	Remarkable Effect of 4-Substituted 2,2'-Bipyridine Ligands on the Stereochemistry of Ruthenium(II) Complexes. <i>European Journal of Inorganic Chemistry</i> , 2008 , 2008, 1747-1751	2.3	17
41	Dye-sensitized solar cells based on PEDOP as a hole conductive medium. <i>Inorganica Chimica Acta</i> , 2008 , 361, 627-634	2.7	23
40	TMSCH(2)Li and TMSCH(2)Li-LiDMAE: efficient reagents for noncryogenic halogen-lithium exchange in bromopyridines. <i>Journal of Organic Chemistry</i> , 2007 , 72, 4978-80	4.2	30
39	Tuning of ruthenium complex properties using pyrrole- and pyrrolidine-containing polypyridine ligands. <i>Inorganic Chemistry</i> , 2007 , 46, 2272-7	5.1	48
38	Enantioselective ethylation of aldehydes using a regenerable polymer-supported N-picolylvalinol tridentate ligand. <i>Tetrahedron</i> , 2007 , 63, 10693-10697	2.4	16
37	Metallation versus Heteroatom Lithium Complexation: Mono- and Dilithiation of Dipyridylpiperazines. <i>Synlett</i> , 2006 , 2006, 1379-1383	2.2	3
36	TMSCH2Li-induced regioselective lithiation of (S)-nicotine. <i>Organic and Biomolecular Chemistry</i> , 2006 , 4, 4331-5	3.9	13
35	First C-3 lithiation of DMAP: a new entry into chemical tuning of acylation catalysts. <i>Chemical Communications</i> , 2006 , 2673-4	5.8	13
34	Pyrrolidine-containing polypyridines: new ligands for improved visible light absorption by ruthenium complexes. <i>Journal of Organic Chemistry</i> , 2006 , 71, 566-71	4.2	28
33	TMSCH2Li-LiDMAE: a new nonnucleophilic reagent for C-2 lithiation of halopyridines. <i>Tetrahedron</i> , 2006 , 62, 6166-6171	2.4	19
32	Convenient multi-gram scale synthesis of polybrominated imidazoles building blocks. <i>Tetrahedron Letters</i> , 2006 , 47, 1949-1951	2	11

31	Hiyama cross-coupling of chloro-, fluoro-, and methoxypyridyltrimethylsilanes: room-temperature novel access to functional bi(het)aryl. <i>Organic Letters</i> , 2005 , 7, 697-700	6.2	116
30	Solid phase synthesis of pyridine-based derivatives from a 2-chloro-5-bromopyridine scaffold. <i>ACS Combinatorial Science</i> , 2005 , 7, 879-86		38
29	First selective lithiation of pyridylpiperazines: straightforward access to potent pharmacophores. <i>Tetrahedron</i> , 2005 , 61, 4761-4768	2.4	9
28	Pyridino-directed lithiation of anisylpyridines: new access to functional pyridylphenols. <i>Tetrahedron</i> , 2005 , 61, 3261-3269	2.4	31
27	New Ruthenium Complexes with 4-(1H-Pyrrol-1-yl)-Substituted Polypyridine Ligands □ Electrochemical and Spectroscopic Properties. <i>European Journal of Inorganic Chemistry</i> , 2004 , 2004, 3984-3986 ¹³	2.3	13
26	New polystyrene-supported stable source of 2-pyridylboron reagent for Suzuki couplings in combinatorial chemistry. <i>Tetrahedron Letters</i> , 2004 , 45, 6239-6241	2	51
25	Selective lithiation of 4-(1H-1-pyrrolyl)pyridine. access to new electron-releasing ligands. <i>Journal of Organic Chemistry</i> , 2004 , 69, 7914-8	4.2	30
24	Side-Chain Retention During Lithiation of 4-Picoline and 3,4-Lutidine: Easy Access to Molecular Diversity in Pyridine Series. <i>European Journal of Organic Chemistry</i> , 2003 , 2003, 3855-3860	3.2	29
23	Solid phase palladium-catalysed C-C bond formation in the pyridine series: access to aryl and alkynyl pyridylpiperazines. <i>Tetrahedron Letters</i> , 2003 , 44, 5613-5616	2	17
22	Lithiation of 2-chloro- and 2-methoxypyridine with lithium dialkylamides: initial ortho-direction or subsequent lithium ortho-stabilization?. <i>Journal of Organic Chemistry</i> , 2003 , 68, 2243-7	4.2	26
21	Aminoalkoxide-mediated formation and stabilization of phenylpyridyllithium: straightforward access to phenylpyridine derivatives. <i>Journal of Organic Chemistry</i> , 2003 , 68, 2028-9	4.2	15
20	Modern Synthetic Methods for Preparation of N-Containing Bisheteroaromatic Compounds. <i>Current Organic Chemistry</i> , 2003 , 7, 629-648	1.7	5
19	nBuLi/Lithium Aminoalkoxide Aggregates: New and Promising Lithiating Agents for Pyridine Derivatives. <i>European Journal of Organic Chemistry</i> , 2002 , 2002, 3375-3383	3.2	76
18	A new method for benzylic deprotonative lithiation: synthesis of 1- and 1,3-disubstituted (aza)phthalans. <i>Tetrahedron Letters</i> , 2002 , 43, 4045-4048	2	10
17	First direct C-2-Lithiation of 4-DMAP. Convenient access to reactive functional derivatives and ligands. <i>Journal of Organic Chemistry</i> , 2002 , 67, 238-41	4.2	57
16	Lithiation of 2-heterosubstituted pyridines with BuLi-LiDMAE: evidence for regioselectivity at C-6. <i>Journal of Organic Chemistry</i> , 2002 , 67, 234-7	4.2	34
15	First direct lithiation of 2-pyridylpiperazine on solid phase. <i>Organic Letters</i> , 2002 , 4, 1759-61	6.2	12
14	Straightforward access to methyl-polyheterocycles from direct para-lithiation of 3-picoline. <i>Tetrahedron Letters</i> , 2001 , 42, 1879-1881	2	21

13	First one-pot chemo-, regio- and enantioselective functionalisation of pyridine compounds mediated by BuLi-(S)-(1)-N-methyl-2-pyrrolidine methoxide. <i>Tetrahedron: Asymmetry</i> , 2001 , 12, 2631-2635		21
12	First Regioselective C-2 Lithiation of 3- and 4-Chloropyridines. <i>European Journal of Organic Chemistry</i> , 2001 , 2001, 603-606	3.2	28
11	Efficient Synthesis of Vinylcycloalkylphenyl Sulfides from DME-Activated NaNH ₂ Induced Intramolecular Dialkylation of Allylphenylsulfide. <i>Synthetic Communications</i> , 2000 , 30, 795-801	1.7	3
10	Regioselective functionalisation of 2-(diphenylphosphino) pyridine: direct lithiation at the pyridine C-6 position. <i>Tetrahedron Letters</i> , 2000 , 41, 303-306	2	19
9	First activation of sodium amide by polymer-supported alkoxides and amino-alkoxides. <i>Reactive and Functional Polymers</i> , 2000 , 43, 117-122	4.6	1
8	Unusual C-6 Lithiation of 2-Chloropyridine-Mediated by BuLi-Me(2)N(CH(2))(2)OLi. New Access to 6-Functional-2-chloropyridines and Chloro-bis-heterocycles. <i>Organic Letters</i> , 2000 , 2, 803-805	6.2	77
7	Efficient and Regioselective Access to Bis-heterocycles via Palladium-Catalysed Coupling of Organostannanes and Organozincates Derived from C-6 Lithiated 2-Methoxypyridine. <i>Synthesis</i> , 1999 , 1999, 754-756	2.9	9
6	One-pot dialkylation of allylphenylsulfide induced by aminoalkoxides-activated NaNH ₂ . Application to the synthesis of unsymmetrical ketones. <i>Tetrahedron</i> , 1999 , 55, 9261-9268	2.4	3
5	Selective ring-opening of Epoxyalkyl (meth)acrylates. An efficient access to bifunctional monomers. <i>Tetrahedron Letters</i> , 1997 , 38, 8699-8702	2	30
4	Aggregative activation and carbanion chemistry : complex base deprotonation and directed functionalisation of dithioacetals. <i>Tetrahedron</i> , 1996 , 52, 15147-15156	2.4	6
3	Reaction of Epoxides with Chlorocarbonylated Compounds Catalyzed by Hexaalkylguanidinium Chloride. <i>Journal of Organic Chemistry</i> , 1994 , 59, 4925-4930	4.2	29
2	Selective Esterification Reaction Involving Hexaalkyl Guanidinium Chloride Catalyst. <i>Synthetic Communications</i> , 1993 , 23, 1835-1842	1.7	9
1	Bidentate pyridyl-NHC ligands: synthesis, ground and excited state properties of their iron(II) complexes and role of the fac/mer isomerism. <i>European Journal of Inorganic Chemistry</i> ,	2.3	0