

Elisabet Dunach

List of Publications by Year in descending order

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145
papers

3,982
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126907

33
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53
g-index

173
all docs

173
docs citations

173
times ranked

2868
citing authors

#	ARTICLE	IF	CITATIONS
1	Direct and catalytic synthesis of quinoxaline derivatives from epoxides and ene-1,2-diamines. <i>Tetrahedron Letters</i> , 2002, 43, 3971-3973.	1.4	204
2	Metal Triflimidates: Better than Metal Triflates as Catalysts in Organic Synthesis—The Effect of a Highly Delocalized Counteranion. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 7860-7888.	13.8	174
3	From stoichiometry to catalysis: electroreductive coupling of alkynes and carbon dioxide with nickel-bipyridine complexes. Magnesium ions as the key for catalysis. <i>Journal of the American Chemical Society</i> , 1991, 113, 8447-8454.	13.7	160
4	Catalytic Versatility and Backups in Enzyme Active Sites: The Case of Serum Paraoxonase 1. <i>Journal of Molecular Biology</i> , 2012, 418, 181-196.	4.2	148
5	Aluminium(III) Trifluoromethanesulfonate as an Efficient Catalyst for the Intramolecular Hydroalkoxylation of Unactivated Olefins: Experimental and Theoretical Approaches. <i>Chemistry - A European Journal</i> , 2006, 12, 6356-6365.	3.3	111
6	Electrochemical carboxylation of terminal alkynes catalyzed by nickel complexes: unusual regioselectivity. <i>Journal of Organometallic Chemistry</i> , 1988, 352, 239-246.	1.8	88
7	Regioselective indium(iii) trifluoromethanesulfonate-catalyzed hydrothiolation of non-activated olefins. <i>Chemical Communications</i> , 2006, , 332-334.	4.1	86
8	Electrochemical incorporation of carbon dioxide into alkenes by nickel complexes. <i>Tetrahedron</i> , 1992, 48, 5235-5248.	1.9	78
9	Catalytic formation of C—O bonds by alkene activation: Lewis acid-cycloisomerisation of olefinic alcohols. <i>Chemical Communications</i> , 2005, , 2286.	4.1	77
10	Activation of carbon dioxide: nickel-catalyzed electrochemical carboxylation of diynes. <i>Journal of Organic Chemistry</i> , 1993, 58, 2578-2588.	3.2	76
11	Acyliminium Ion Chemistry: Highly Efficient and Versatile Carbon—Carbon Bond Formation by Nucleophilic Substitution of Hydroxy Groups Catalyzed by Sn(NTf ₂) ₄ . <i>Angewandte Chemie - International Edition</i> , 2010, 49, 776-780.	13.8	71
12	Triflic acid-catalysed cyclisation of unsaturated alcohols. <i>Green Chemistry</i> , 2004, 6, 499-501.	9.0	63
13	An Opportunity for Mg-Catalyzed Grignard-Type Reactions: Direct Coupling of Benzylic Halides with Pinacolborane with 10 mol % of Magnesium. <i>Journal of the American Chemical Society</i> , 2010, 132, 11825-11827.	13.7	62
14	Application of Cooperative Iron/Copper Catalysis to a Palladium-Free Borylation of Aryl Bromides with Pinacolborane. <i>Organic Letters</i> , 2014, 16, 2366-2369.	4.6	62
15	Carbon—Carbon Bond Formation with Electrogenated Nickel and Palladium Complexes. <i>European Journal of Organic Chemistry</i> , 2003, 2003, 1605-1622.	2.4	57
16	Cycloisomerization of 1,6-Dienes Mediated by Lewis Super Acids without Additives: Easy Access to Polysubstituted Six-Membered Carbocycles. <i>Angewandte Chemie - International Edition</i> , 2006, 45, 7285-7289.	13.8	57
17	Electrochemical Studies of Ni(cyclam) ₂₊ -Catalyzed Annulation Reactions. <i>Organometallics</i> , 1998, 17, 3747-3753.	2.3	54
18	Bi(OTf) ₃ -Catalyzed Cycloisomerization of Aryl-Allenenes. <i>Organic Letters</i> , 2012, 14, 2750-2753.	4.6	54

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19	Electrochemical intramolecular reductive cyclisation catalysed by electrogenerated Ni(cyclam) ₂ ⁺ . Tetrahedron Letters, 1995, 36, 4429-4432.	1.4	53
20	Cyclisations Catalysed by Bismuth(III) Triflate. European Journal of Organic Chemistry, 2017, 2017, 761-780.	2.4	52
21	Nickel-catalyzed reductive electrocarboxylation of disubstituted alkynes. Journal of Organometallic Chemistry, 1989, 364, C33-C36.	1.8	45
22	Novel synthesis of 2-thiazolines. Tetrahedron Letters, 2000, 41, 3381-3384.	1.4	45
23	Palladium Complexes with Chiral Oxazoline Ligands. Effect of Chelate Size on Catalytic Allylic Substitutions. Organometallics, 2000, 19, 966-978.	2.3	40
24	Biomimetic Cationic Polyannulation Reaction Catalyzed by Bi(OTf) ₃ : Cyclization of 1,6-Dienes, 1,6,10-Trienes, and Aryl Polyenes. Organic Letters, 2011, 13, 3320-3323.	4.6	40
25	Efficient Intramolecular Hydroarylation Catalysed by Bi ^{III} Triflate. European Journal of Organic Chemistry, 2011, 2011, 3710-3714.	2.4	40
26	Novel electrosynthesis of metallic bis(trifluoromethanesulfonyl) imides. Tetrahedron Letters, 2003, 44, 2031-2032.	1.4	38
27	Indium Triflate-Catalysed Addition of Thio Compounds to Camphene: A Novel Route to 2,3,3-Trimethyl-2-thiobicyclo[2.2.1]heptane Derivatives. European Journal of Organic Chemistry, 2007, 2007, 2464-2469.	2.4	38
28	Intramolecular reductive cyclisations using electrochemistry: development of environmentally friendly synthetic methodologies. New Journal of Chemistry, 2006, 30, 1534-1548.	2.8	36
29	Experimental and Theoretical Studies on the Bismuth(III) Triflate-Catalysed Cycloisomerisation of 1,6,10-Trienes and Aryl Polyenes. Chemistry - A European Journal, 2012, 18, 16815-16822.	3.3	36
30	First example of direct carbon dioxide incorporation into 1,3-diyne: a highly regio- and stereo-selective nickel-catalysed electrochemical reaction. Journal of the Chemical Society Chemical Communications, 1991, , 549-550.	2.0	35
31	Bi(III)-mandelate/DMSO : A new oxidizing system for the catalyzed C—C cleavage of epoxides. Tetrahedron Letters, 1993, 34, 2601-2604.	1.4	35
32	Nickel-Catalysed Electroreductive Cleavage of Propargyl Compounds. Tetrahedron Letters, 1997, 38, 6193-6196.	1.4	35
33	Novel Catalytic Tandem Isomerisation/Cyclisation Reaction of α -Methallyloxy Carboxylic Acids. European Journal of Organic Chemistry, 2006, 2006, 3554-3557.	2.4	35
34	Hydroalkoxylation of non-activated olefins catalysed by Lewis superacids in alcoholic solvents: an eco-friendly reaction. Tetrahedron Letters, 2007, 48, 5731-5734.	1.4	35
35	Ligand-directed reaction products in the nickel-catalyzed electrochemical carboxylation of terminal alkynes. Journal of Organometallic Chemistry, 1988, 353, C51-C56.	1.8	34
36	Cyclisation Reactions Involving Alkyl Enol Ethers. Advanced Synthesis and Catalysis, 2019, 361, 5284-5304.	4.3	34

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37	New C—C bond formation through the nickel-catalysed electrochemical coupling of 1,3-enynes and carbon dioxide. <i>Journal of Organometallic Chemistry</i> , 1992, 424, 213-224.	1.8	33
38	Bi(III) as New Catalyst for the Selective Hydrolysis of Esters. <i>Tetrahedron Letters</i> , 1997, 38, 2981-2984.	1.4	33
39	Nickel-catalysed electrochemical reductive deprotection of allyl ethers. <i>Journal of the Chemical Society Chemical Communications</i> , 1995, , 2497-2498.	2.0	32
40	Novel electrochemical reactivity of Ni(cyclam)Br ₂ : catalytic carbon dioxide incorporation into epoxides. <i>Journal of the Chemical Society Chemical Communications</i> , 1995, , 43-44.	2.0	31
41	Novel synthesis of arylboronic acids by electroreduction of aromatic halides in the presence of trialkyl borates. <i>New Journal of Chemistry</i> , 2002, 26, 373-375.	2.8	31
42	Aluminium triflate-catalysed regioselective cycloisomerisation of non-activated unsaturated oximes. <i>Tetrahedron Letters</i> , 2008, 49, 2384-2387.	1.4	31
43	Cycloisomerization of Olefinic Carboxylic Acids Catalyzed by Trifluoromethanesulfonic Acid. <i>Synthetic Communications</i> , 2005, 35, 153-160.	2.1	30
44	Catalytic Rearrangement of 2-Alkoxy Diallyl Alcohols: Access to Polysubstituted Cyclopentenones. <i>Organic Letters</i> , 2016, 18, 1326-1329.	4.6	30
45	Facile preparation of metallic triflates and triflimidates by oxidative dissolution of metal powders. <i>Chemical Communications</i> , 2008, , 993.	4.1	29
46	Indium(III)-catalysed highly regioselective addition of thiolacetic acid to non-activated olefins. <i>Tetrahedron Letters</i> , 2006, 47, 287-289.	1.4	28
47	In ^{III} -Catalysed Tandem C—C and C—O Bond Formation between Phenols and Allylic Acetates. <i>European Journal of Organic Chemistry</i> , 2010, 2010, 6239-6248.	2.4	28
48	Electrochemical Reduction of a Racemic Allyl ¹ 2-Keto Ester Catalyzed by Nickel Complexes: Asymmetric Induction. <i>European Journal of Organic Chemistry</i> , 2002, 2002, 2257.	2.4	27
49	Aluminium Triflate Catalysed Cyclisation of Unsaturated Alcohols: Novel Synthesis of Rose Oxide and Analogues. <i>European Journal of Organic Chemistry</i> , 2009, 2009, 5788-5795.	2.4	27
50	SmCl ₃ -catalyzed electrochemical reductive allylation of ketones. <i>Tetrahedron Letters</i> , 1993, 34, 1475-1478.	1.4	26
51	Bismuth(III)-catalyzed oxidative cleavage of aryl epoxides: Substituent effects on the kinetics of the oxidation reaction. <i>Journal of Organometallic Chemistry</i> , 1994, 482, 119-123.	1.8	26
52	Cycloisomerization of Allene—Enol Ethers under Bi(OTf) ₃ Catalysis. <i>Organic Letters</i> , 2015, 17, 1002-1005.	4.6	26
53	Metal—Triflate—Catalyzed Synthesis of Polycyclic Tertiary Alcohols by Cyclization of ¹ 3—Allenic Ketones. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 4177-4180.	13.8	25
54	Ligand Controlled Carbon-Carbon Bond Formation versus Carbon-Oxygen Bond Cleavage in the Nickel-Catalyzed Electrochemical Reduction of Allyl o-Halophenyl Ethers. <i>Synlett</i> , 1994, 1994, 531-533.	1.8	24

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55	BiO/O ₂ as a New Catalytic System for the Oxidation of α -Ketols, α -Hydroxy Acids and Epoxides. <i>European Journal of Organic Chemistry</i> , 2001, 2001, 735-740.	2.4	24
56	Mechanistic Aspects of the Bismuth-Catalysed Oxidation of Epoxides to α -Diketones. <i>European Journal of Organic Chemistry</i> , 2004, 2004, 3459-3464.	2.4	24
57	New Catalytic System for the Activation of Carbon Dioxide and Alkynes Based on Electrogenerated Nickel Complexes. <i>Synlett</i> , 1990, 1990, 143-145.	1.8	23
58	Metal triflates and triflimides as Lewis σ -superacids: preparation, synthetic application and affinity tests by mass spectrometry. <i>Journal of Physical Organic Chemistry</i> , 2013, 26, 87-97.	1.9	23
59	Access to Polycyclic Derivatives by Triflate-Catalyzed Intramolecular Hydroarylation. <i>European Journal of Organic Chemistry</i> , 2014, 2014, 7458-7468.	2.4	23
60	New and mild allyl carbamate deprotection method catalyzed by electrogenerated nickel complexes. <i>Tetrahedron Letters</i> , 2000, 41, 7333-7336.	1.4	22
61	Novel and catalytic oxidation of internal epoxides to α -diketones. <i>Chemical Communications</i> , 2001, , 2566-2567.	4.1	22
62	New Electrosynthesis of Arylboronic Esters from Aromatic Halides and Pinacolborane. <i>Advanced Synthesis and Catalysis</i> , 2003, 345, 580-583.	4.3	21
63	CoCl ₂ -catalysed decarboxylation-oxidation of mandelic acids by molecular oxygen. <i>New Journal of Chemistry</i> , 2004, 28, 62-66.	2.8	21
64	Tin(IV) triflimidate-catalyzed cyclization of epoxy esters to functionalized α -hydroxy- β -lactones. <i>Tetrahedron Letters</i> , 2009, 50, 2536-2539.	1.4	21
65	Catalytic Activation of Olefins by Metal Triflates and Triflimides: Application to Fragrance Chemistry. <i>Chemistry - A European Journal</i> , 2013, 19, 3270-3280.	3.3	21
66	BiBr ₃ -catalysed formation of cyclic carbonates from epoxides and DMF: a new oxidation reaction with molecular oxygen. <i>Chemical Communications</i> , 1997, , 95-96.	4.1	20
67	Electrochemical intramolecular cyclisation of propargyl bromoethers catalysed by nickel complexes. <i>New Journal of Chemistry</i> , 2005, 29, 633-636.	2.8	20
68	Lewis acid-catalysed isomerisation of thionolactones to thiolactones: inversion of configuration. <i>Tetrahedron Letters</i> , 2006, 47, 6067-6070.	1.4	19
69	New Open Tetraaza Nickel(II) and Palladium(II) Complexes. Different Reactivity of the Electrogenerated M(0) Species toward Difunctional Substrates. <i>Organometallics</i> , 1997, 16, 5900-5908.	2.3	18
70	Intramolecular Allyl Transfer Reaction from Allyl Ether to Aldehyde Groups: Experimental and Theoretical Studies. <i>Chemistry - A European Journal</i> , 2002, 8, 664-672.	3.3	18
71	Studies on the catalytic oxidation of epoxides to α -diketones by Bi(0)/O ₂ in DMSO. <i>Journal of Molecular Catalysis A</i> , 2004, 208, 135-145.	4.8	18
72	<i>Superacid Catalyzed Cyclizations: A New Route to Fragrance Compounds. Chemistry and Biodiversity</i> , 2008, 5, 1070-1082.	2.1	18

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73	Efficient Preparation of Anhydrous Metallic Triflates and Triflimides under Ultrasonic Activation. <i>European Journal of Organic Chemistry</i> , 2012, 2012, 901-904.	2.4	18
74	Bi(OTf) ₃ -catalysed synthesis of substituted indanes by a double hydroarylation of unactivated 1,3-dienes. <i>Organic Chemistry Frontiers</i> , 2014, 1, 765-769.	4.5	18
75	Oxidation of mandelic acid derivatives catalysed by Bi(O) ₂ /O ₂ systems: mechanistic considerations. <i>Tetrahedron</i> , 2003, 59, 1823-1830.	1.9	17
76	Mass spectrometric characterization of metal triflates and triflimides (Lewis superacid catalysts) by electrospray ionization and tandem mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2010, 24, 2611-2619.	1.5	17
77	A new tetradentate nitrogen ligand for organometallic catalysis: electrochemical nickel-catalyzed intramolecular cyclization. <i>Journal of Organometallic Chemistry</i> , 1995, 503, C48-C50.	1.8	16
78	Electrochemical Studies on the Nickel-Catalyzed O=C(allyl) Bond Cleavage of Allyl Ethers. <i>Organometallics</i> , 2000, 19, 2798-2804.	2.3	16
79	Chemo- and regioselective synthesis of alkyl-3-thiazoline carboxylates. <i>Tetrahedron Letters</i> , 2001, 42, 1519-1521.	1.4	16
80	Asymmetric synthesis of 2-alkyl-3-thiazoline carboxylates: stereochemistry of the MnO ₂ -mediated oxidation of cis- and trans-2-alkyl-thiazolidine-(4R)-carboxylates. <i>Tetrahedron: Asymmetry</i> , 2001, 12, 1279-1286.	1.8	16
81	BiO-Catalyzed Oxidation of Mandelic Acid Derivatives: Substrate Selectivity. <i>European Journal of Organic Chemistry</i> , 2002, 2002, 1984.	2.4	16
82	Intramolecular allyl transfer reactions catalyzed by electrogenerated nickel-bipyridine complexes: electrosynthesis of homoallylic alcohols. <i>Electrochimica Acta</i> , 1997, 42, 2159-2164.	5.2	15
83	First example of double bond migration in the electrochemical CO ₂ incorporation into (perfluoroalkyl)alkenes. <i>Tetrahedron Letters</i> , 1998, 39, 4831-4834.	1.4	15
84	Electrochemical Reduction of Allyl Ethers in the Presence of Nickel Complexes: A Review of Synthetic Applications. <i>Collection of Czechoslovak Chemical Communications</i> , 2000, 65, 844-861.	1.0	15
85	Enolizable Carbonyls and N,O-Acetals: A Rational Approach for Room-Temperature Lewis Superacid-Catalyzed Direct α -Aminoalkylation of Ketones and Aldehydes. <i>Chemistry - A European Journal</i> , 2016, 22, 6012-6022.	3.3	15
86	Intramolecular propargyl transfer reaction catalyzed by electrogenerated nickel complexes. <i>Tetrahedron Letters</i> , 1999, 40, 2951-2954.	1.4	14
87	Radical-type reactions in protic and aprotic media: Comparisons in nickel-catalysed electrochemical reductive cyclisations. <i>Comptes Rendus Chimie</i> , 2009, 12, 889-894.	0.5	14
88	Flavouring and odorant thiols from renewable natural resources by InIII-catalysed hydrothioacetylation and lipase-catalysed solvolysis. <i>Tetrahedron Letters</i> , 2010, 51, 2164-2167.	1.4	14
89	Tuning the Reactivity of Functionalized Diallylic Alcohols: Brønsted versus Lewis Acid Catalysis. <i>Chemistry - A European Journal</i> , 2017, 23, 10285-10288.	3.3	14
90	Electrochemical cyclizations of organic halides catalyzed by electrogenerated nickel(I) complexes: towards environmentally friendly methodologies. <i>Electrochimica Acta</i> , 2017, 242, 373-381.	5.2	14

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91	Electrosynthesis of Benzolactones by Nickel-Catalyzed Carboxylation of Epoxide-Functionalized Aromatic Halides. <i>Synlett</i> , 2000, 2000, 245-247.	1.8	13
92	Electrochemical preparation of pinacol allylboronic esters. <i>Electrochimica Acta</i> , 2009, 54, 5116-5119.	5.2	13
93	Identification of thiazolidines in guava: stereochemical studies. <i>Flavour and Fragrance Journal</i> , 2001, 16, 274-280.	2.6	12
94	Catalytic Friedel-Crafts allylation using Zn(II) triflimidate. <i>Comptes Rendus Chimie</i> , 2009, 12, 916-921.	0.5	12
95	Synthesis of New <i>exo</i> - and <i>endo</i> - β , δ -Dihydro- β -santalols and Other Norbornyl-Derived Alcohols. <i>Chemistry and Biodiversity</i> , 2010, 7, 623-638.	2.1	12
96	Bond Strength and Reactivity Scales for Lewis Superacid Adducts: A Comparative Study with $\text{In}(\text{OTf})_3$ and $\text{Al}(\text{OTf})_3$. <i>ChemPhysChem</i> , 2017, 18, 683-691.	2.1	12
97	Bismuth(III) triflate-catalysed tandem cyclisations towards complex polycyclic ethers. <i>Organic Chemistry Frontiers</i> , 2016, 3, 999-1003.	4.5	11
98	Electrosynthesis of Substituted Benzolactones by a Nickel-Catalyzed Allyl Transfer Reaction from Allyl Benzoates. <i>Synlett</i> , 2001, 2001, 0806-0808.	1.8	10
99	Nickel-Catalyzed Electrochemical Synthesis of Dihydrobenzo[b]thiophene Derivatives. <i>Synthetic Communications</i> , 2004, 34, 3343-3348.	2.1	10
100	Utilisations récentes de sels du bismuth en synthèse organique. <i>Comptes Rendus Chimie</i> , 2004, 7, 679-688.	0.5	10
101	On the Catalysis of the Cycloisomerization of 1,6-Dienes with Tin(IV) Salts: The Important Role of a Water Molecule. <i>ChemCatChem</i> , 2014, 6, 500-507.	3.7	10
102	Thiazolidines and their oxidation products as flavouring compounds. <i>Flavour and Fragrance Journal</i> , 2002, 17, 432-439.	2.6	9
103	Catalytic epoxide oxidation: a novel access to flavouring and odorant α -diketones. <i>Flavour and Fragrance Journal</i> , 2004, 19, 373-381.	2.6	9
104	Relative basicities toward metal triflates Lewis acids by electrospray mass spectrometry. <i>Chemical Communications</i> , 2010, 46, 8472.	4.1	9
105	A Quantitative Approach of the Interaction between Metal Triflates and Organic Ligands Using Electrospray Mass Spectrometry. <i>Journal of the American Society for Mass Spectrometry</i> , 2012, 23, 2059-2062.	2.8	9
106	Metal Sulfonate Polymers as Catalysts for the Heterogeneous Acylation of Aromatic Derivatives. <i>European Journal of Organic Chemistry</i> , 2016, 2016, 3126-3129.	2.4	9
107	Regioselectivity in the intramolecular allyl transfer reaction catalysed by electrogenerated nickel complexes: influence of metal ions. <i>Tetrahedron</i> , 2002, 58, 9289-9296.	1.9	7
108	Nouvelle méthode de synthèse d'acides et d'esters arylboroniques par électrolyse de sels aromatiques halogénés en présence d'agents boratants. <i>Comptes Rendus Chimie</i> , 2003, 6, 185-187.	0.5	7

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109	New Aldehydes by Catalytic Diene Cycloisomerisations. <i>European Journal of Organic Chemistry</i> , 2008, 2008, 1214-1223.	2.4	7
110	C=O and C=C bond formation in the cyclisation of gem-(dialkoxymethyl)-1,6-dienes catalysed by tin(IV) triflimidate at room temperature. <i>Tetrahedron Letters</i> , 2012, 53, 5102-5105.	1.4	7
111	Poly(vinyl alcohol) functionalization with aldehydes in organic solvents: Shining properties of poly(vinyl acetals). <i>Journal of Applied Polymer Science</i> , 2014, 131, .	2.6	7
112	Stereospecific cyclodehydration of 1,4-sulfanylalcohols to thiolanes: mechanistic insights. <i>Tetrahedron</i> , 2008, 64, 9999-10003.	1.9	6
113	Carbon-Carbon Bond Formation by Lewis Superacid Catalysis. <i>Chemistry and Biodiversity</i> , 2014, 11, 1752-1763.	2.1	6
114	Atom-Economic Catalytic Direct Substitution of N-Acetals with Simple Ketones. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 4445-4460.	2.4	6
115	Stereocontrolled Cascade Cyclisation of Campholenic Enol Ether Derivatives: En Route to Vetiver-Scented Spirooxides. <i>European Journal of Organic Chemistry</i> , 2018, 2018, 980-989.	2.4	6
116	Quality Control of a Functionalized Polymer Catalyst by Energy Dispersive X-ray Spectrometry (EDX) or Tj ETQq0 0 0 rgBT /Overlock 10 T	0.5	6
117	In(OTf) ₃ -catalysed easy access to dihydropyranocoumarin and dihydropyranochromone derivatives. <i>New Journal of Chemistry</i> , 2020, 44, 6042-6052.	2.8	6
118	New Norbornyl Derivatives as Woody Fragrant Materials. <i>Chemistry and Biodiversity</i> , 2008, 5, 1099-1114.	2.1	5
119	Quantitative Ligand Affinity Scales for Metal Triflate Salts: Application to Isomer Differentiation. <i>ChemPlusChem</i> , 2017, 82, 498-506.	2.8	5
120	Electrosynthesis of boronic acids and esters. <i>Current Opinion in Electrochemistry</i> , 2017, 2, 38-42.	4.8	5
121	Synthesis and olfactory evaluation of spiro tricyclic diether structures. <i>Flavour and Fragrance Journal</i> , 2017, 32, 119-125.	2.6	5
122	Synthesis of α -oxygenated β,β -unsaturated ketones by a catalytic rearrangement strategy. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 5441-5445.	2.8	5
123	Catalysis of the acylation of aromatic derivatives by metallic tosylates. <i>Tetrahedron</i> , 2015, 71, 6813-6817.	1.9	4
124	New aromatic polymer electrolytes for application in lithium metal batteries. <i>New Journal of Chemistry</i> , 2016, 40, 7840-7845.	2.8	4
125	Bi(OTf) ₃ -catalysed regioselective arylation of Morita-Baylis-Hillman type allylic electrophiles. <i>Tetrahedron Letters</i> , 2020, 61, 151758.	1.4	4
126	Bi(OTf) ₃ -catalysed intramolecular cyclisation of unsaturated acetals. <i>RSC Advances</i> , 2021, 11, 21066-21072.	3.6	4

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127	Lewis superacids derived from triflic and triflimidic acids and their use as catalysts in 1,6-diene cycloisomerisation. <i>Comptes Rendus Chimie</i> , 2009, 12, 911-915.	0.5	3
128	Synthesis and odour evaluation of alcohols bearing a <i>cis</i> -1,2-dimethyl norbornane moiety. <i>Flavour and Fragrance Journal</i> , 2013, 28, 53-61.	2.6	3
129	Synthesis and odour evaluation of allenic derivatives. <i>Flavour and Fragrance Journal</i> , 2015, 30, 478-484.	2.6	3
130	Metal Triflates as Catalysts in Organic Synthesis: Determination of Their Lewis Acidity by Mass Spectrometry. <i>ChemPlusChem</i> , 2022, 87, e202200037.	2.8	3
131	Carbon-Carbon Bond Formation with Electrogenerated Nickel and Palladium Complexes. <i>ChemInform</i> , 2003, 34, no.	0.0	2
132	Density functional theory investigations on acid-catalysed epoxide oxidative ring-opening by DMSO. Competition between oxidation processes. <i>Computational and Theoretical Chemistry</i> , 2006, 763, 155-159.	1.5	2
133	Preparation and olfactory evaluation of mono- and bicyclic compounds featuring <i>gem</i> -dimethylcyclohexane structures. <i>Flavour and Fragrance Journal</i> , 2014, 29, 59-66.	2.6	2
134	Synthesis and odour evaluation of tricyclic ether derivatives containing a <i>cis</i> -1,2-dimethyl norbornane moiety. <i>Flavour and Fragrance Journal</i> , 2015, 30, 165-170.	2.6	2
135	Synthesis and olfactory evaluation of allylic quaternary thioether ketones. <i>Flavour and Fragrance Journal</i> , 2019, 34, 36-42.	2.6	2
136	Heterogeneous catalysis for the tandem cyclisation of unsaturated alcohols. <i>New Journal of Chemistry</i> , 2020, 44, 10479-10483.	2.8	1
137	Synthesis and odour perception of a series of highly substituted cyclohexane derivatives. <i>Flavour and Fragrance Journal</i> , 0, , .	2.6	1
138	New Electrosynthesis of Arylboronic Esters from Aromatic Halides and Pinacolborane.. <i>ChemInform</i> , 2003, 34, no.	0.0	0
139	Nickel-Catalyzed Electrochemical Synthesis of Dihydro-benzo[b]thiophene Derivatives.. <i>ChemInform</i> , 2005, 36, no.	0.0	0
140	Recent Uses of Bismuth Derivatives in Organic Synthesis. <i>ChemInform</i> , 2005, 36, no.	0.0	0
141	Cycloisomerization of Olefinic Carboxylic Acids Catalyzed by Trifluoromethanesulfonic Acid.. <i>ChemInform</i> , 2005, 36, no.	0.0	0
142	Synthesis and olfactory evaluation of allylic quaternary ether ketones. <i>Flavour and Fragrance Journal</i> , 2019, 34, 90-103.	2.6	0
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