## Guan-Wu Wang

## List of Publications by Year in descending order

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245 papers 10,936 citations

28190 55 h-index 91 g-index

319 all docs 319 docs citations

319 times ranked

7316 citing authors

#	Article	IF	CITATIONS
1	Mechanochemical organic synthesis. Chemical Society Reviews, 2013, 42, 7668.	18.7	733
2	Synthesis and X-ray structure of dumb-bell-shaped C120. Nature, 1997, 387, 583-586.	13.7	529
3	Oneâ€Pot Formation of CïŁ¿C and CïŁ¿N Bonds through Palladiumâ€Catalyzed Dual CïŁ¿H Activation: Synthesis of Phenanthridinones. Angewandte Chemie - International Edition, 2011, 50, 1380-1383.	7.2	290
4	Mechanochemistry of fullerenes and related materials. Chemical Society Reviews, 2013, 42, 7535.	18.7	279
5	Insertion of Helium and Molecular Hydrogen Through the Orifice of an Open Fullerene. Angewandte Chemie - International Edition, 2001, 40, 1543-1546.	7.2	234
6	Mechanochemical Synthesis and Characterization of the Fullerene Dimer C120. Journal of Organic Chemistry, 1998, 63, 9358-9366.	1.7	215
7	Direct Ortho-Acetoxylation of Anilides via Palladium-Catalyzed sp <sup>2</sup> Câ^'H Bond Oxidative Activation. Journal of Organic Chemistry, 2008, 73, 4717-4720.	1.7	198
8	Palladium-Catalyzed Alkoxylation of <i>N</i> -Methoxybenzamides via Direct sp <sup>2</sup> Câ^'H Bond Activation. Journal of Organic Chemistry, 2010, 75, 476-479.	1.7	170
9	Magnetic Nanoparticlesâ€Supported Palladium: A Highly Efficient and Reusable Catalyst for the Suzuki, Sonogashira, and Heck Reactions. Advanced Synthesis and Catalysis, 2012, 354, 1307-1318.	2.1	170
10	Direct Oxidative Amidation of Aldehydes with Anilines under Mechanical Milling Conditions. Journal of Organic Chemistry, 2008, 73, 2955-2958.	1.7	135
11	Palladium-Catalyzed Ortho-Alkoxylation of Anilides via C–H Activation. Journal of Organic Chemistry, 2012, 77, 9504-9509.	1.7	131
12	Rapid and efficient synthesis of poly-substituted quinolines assisted by p-toluene sulphonic acid under solvent-free conditions: comparative study of microwave irradiation versus conventional heating. Organic and Biomolecular Chemistry, 2006, 4, 104-110.	1.5	129
13	SingleC59NMolecule as a Molecular Rectifier. Physical Review Letters, 2005, 95, 045502.	2.9	127
14	Azide Passivation of Black Phosphorus Nanosheets: Covalent Functionalization Affords Ambient Stability Enhancement. Angewandte Chemie - International Edition, 2019, 58, 1479-1483.	7.2	123
15	Synthesis of isoindolinones via palladium-catalyzed C–H activation of N-methoxybenzamides. Chemical Communications, 2011, 47, 12789.	2.2	119
16	Palladium-Catalyzed Decarboxylative Ortho Acylation of Azobenzenes with $\hat{l}\pm$ -Oxocarboxylic Acids. Journal of Organic Chemistry, 2013, 78, 10414-10420.	1.7	115
17	Benzyne Adds Across a Closed 5â^6 Ring Fusion in C70:Â Evidence for Bond Delocalization in Fullerenes. Journal of the American Chemical Society, 1998, 120, 2337-2342.	6.6	109
18	Palladium-Catalyzed Heteroannulation of [60]Fullerene with Anilides via Câ^'H Bond Activation. Organic Letters, 2009, 11, 4334-4337.	2.4	109

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19	One-Pot Sequential Synthesis of Acetoxylated [60]Fullerene Derivatives. Journal of Organic Chemistry, 2005, 70, 2380-2383.	1.7	106
20	Environmentally benign one-pot multi-component approaches to the synthesis of novel unsymmetrical 4-arylacridinediones. Green Chemistry, 2006, 8, 1080.	4.6	104
21	Rutheniumâ€Catalyzed <i>meta</i> â€Selective Câ^'H Mono―and Difluoromethylation of Arenes through <i>ortho</i> â€Metalation Strategy. Chemistry - A European Journal, 2017, 23, 3285-3290.	1.7	101
22	Solvent-free bromination reactions with sodium bromide and oxone promoted by mechanical milling. Green Chemistry, 2012, 14, 1125.	4.6	98
23	Benign and highly efficient synthesis of quinolines from 2-aminoarylketone or 2-aminoarylaldehyde and carbonyl compounds mediated by hydrochloric acid in water. Tetrahedron Letters, 2006, 47, 1059-1063.	0.7	94
24	Synthesis of 3-Acylindoles by Palladium-Catalyzed Acylation of Free (N–H) Indoles with Nitriles. Organic Letters, 2013, 15, 788-791.	2.4	93
25	Synthesis of Fullerooxazoles: Novel Reactions of [60]Fullerene with Nitriles Promoted by Ferric Perchlorate. Journal of Organic Chemistry, 2008, 73, 6417-6420.	1.7	92
26	Silica gel supported pyrrolidine-based chiral ionic liquid as recyclable organocatalyst for asymmetric Michael addition to nitrostyrenes. Tetrahedron, 2008, 64, 7633-7638.	1.0	91
27	Reaction of [60] fullerene with free radicals generated from active methylene compounds by manganese (iii) acetate dihydrate. Organic and Biomolecular Chemistry, 2003, 1, 4403.	1.5	89
28	Palladium-Catalyzed Ortho-Arylation of Benzamides via Direct sp <sup>2</sup> C–H Bond Activation. Journal of Organic Chemistry, 2012, 77, 3341-3347.	1.7	86
29	Palladiumâ€Catalyzed Desulfitative Heckâ€Type Reaction of Aryl Sulfinic Acids with Alkenes. Chemistry - A European Journal, 2011, 17, 5787-5790.	1.7	85
30	Selective Formation of Spiro Dihydrofurans and Cyclopropanes Through Unexpected Reaction of Aldehydes with 1,3-Dicarbonyl Compounds. Organic Letters, 2009, 11, 2385-2388.	2.4	84
31	Synthesis of ketones by palladium-catalysed desulfitative reaction of arylsulfinic acids with nitriles. Chemical Communications, 2011, 47, 9501.	2.2	80
32	Aminobromination of olefins with TsNH <sub>2</sub> and NBS as the nitrogen and bromine sources mediated by hypervalent iodine in a ball mill. Organic and Biomolecular Chemistry, 2008, 6, 548-553.	1.5	79
33	Radical Reaction of [60]Fullerene with Phosphorus Compounds Mediated by Manganese(III) Acetate. Journal of Organic Chemistry, 2011, 76, 6088-6094.	1.7	79
34	Self-Decoupled Porphyrin with a Tripodal Anchor for Molecular-Scale Electroluminescence. Journal of the American Chemical Society, 2013, 135, 15794-15800.	6.6	77
35	Unexpected Solvent-Free Cycloadditions of 1,3-Cyclohexanediones to 1-(Pyridin-2-yl)-enones Mediated by Manganese(III) Acetate in a Ball Mill. Journal of Organic Chemistry, 2008, 73, 7088-7095.	1.7	76
36	Phosphotungstic Acid Catalyzed Amidation of Alcohols. European Journal of Organic Chemistry, 2008, 2008, 4367-4371.	1.2	74

3

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37	Efficient and Clean Aldol Condensation Catalyzed by Sodium Carbonate in Water. Chemistry Letters, 2003, 32, 966-967.	0.7	73
38	Cu(ii) acetate- and Mn(iii) acetate-mediated radical reactions of [60] fullerene with ketonic compounds. Organic and Biomolecular Chemistry, 2005, 3, 794.	1.5	73
39	Anchoring Fullerene onto Perovskite Film via Grafting Pyridine toward Enhanced Electron Transport in High-Efficiency Solar Cells. ACS Applied Materials & Samp; Interfaces, 2018, 10, 32471-32482.	4.0	73
40	Reversible Dielsâ^'Alder Addition to Fullerenes:  A Study of Equilibria Using 3He NMR Spectroscopy. Journal of the American Chemical Society, 2001, 123, 256-259.	6.6	72
41	Solvent-free synthesis of naphthopyrans under ball-milling conditions. Tetrahedron, 2008, 64, 10148-10154.	1.0	72
42	Solvent-free mechanochemical and one-pot reductive benzylizations of malononitrile and 4-methylaniline using Hantzsch $1,4$ -dihydropyridine as the reductant. Organic and Biomolecular Chemistry, 2005, $3, 1617$ .	1.5	68
43	Manganese(iii) acetate-mediated radical reaction of [60]fullerene with phosphonate esters affording unprecedented separable singly-bonded [60]fullerene dimers. Chemical Communications, 2011, 47, 6111.	2.2	68
44	Manganese(III) Acetate-Promoted Cross-Coupling Reaction of Benzothiazole/Thiazole Derivatives with Organophosphorus Compounds under Ball-Milling Conditions. Journal of Organic Chemistry, 2016, 81, 5433-5439.	1.7	68
45	1,4-Fullerenols C <sub>60</sub> ArOH: Synthesis and Functionalization. Organic Letters, 2009, 11, 1507-1510.	2.4	67
46	Regioselective Electrosynthesis of Rare 1,2,3,16â€Functionalized [60]Fullerene Derivatives. Angewandte Chemie - International Edition, 2014, 53, 3006-3010.	7.2	65
47	Direct Decarboxylative <i>Meta</i> -Selective Acylation of Arenes via an <i>Ortho</i> -Ruthenation Strategy. ACS Catalysis, 2018, 8, 11875-11881.	<b>5.</b> 5	65
48	Synthesis of [60]Fullerene-Fused Sultones via Sulfonic Acid Group-Directed C–H Bond Activation. Organic Letters, 2012, 14, 2176-2179.	2.4	64
49	The First Structurally Characterized Homofullerene (Fulleroid). Journal of the American Chemical Society, 1999, 121, 7971-7972.	6.6	62
50	Unexpected Reactions of [60]Fullerene Involving Tertiary Amines and Insight into the Reaction Mechanisms. Chemistry - A European Journal, 2006, 12, 7246-7253.	1.7	59
51	[60]Fullerene-Fused Lactones:  Manganese(III) Acetate-Mediated Synthesis and Novel Reductive Ring Opening. Organic Letters, 2006, 8, 1355-1358.	2.4	58
52	Synthesis of [60]Fulleroindolines: Palladium-Catalyzed Heteroannulations of [60]Fullerene with o-lodoanilines. Journal of Organic Chemistry, 2009, 74, 4426-4428.	1.7	58
53	Preparation of C70H2, C70H4, and C70H8:Â Three Independent Reduction Manifolds in the Zn(Cu) Reduction of C70. Journal of Organic Chemistry, 1998, 63, 9865-9871.	1.7	56
54	Synthesis of [60]Fullerene-Fused Tetrahydronaphthalene and Indane Derivatives via a Pathway Switched by Aluminum Chloride. Organic Letters, 2011, 13, 6130-6133.	2.4	56

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55	Synthesis and Functionalization of [60]Fullerene-Fused Imidazolines. Organic Letters, 2013, 15, 1532-1535.	2.4	56
56	Copper( <scp>i</scp> )-catalyzed heteroannulation of [60]fullerene with ketoxime acetates: preparation of novel 1-fulleropyrrolines. Chemical Communications, 2015, 51, 6548-6551.	2.2	56
57	Radical reactions of [60] fullerene with $\hat{l}^2$ -enamino carbonyl compounds mediated by manganese(iii) acetate. Organic and Biomolecular Chemistry, 2006, 4, 2595-2599.	1.5	55
58	One-Pot Multicomponent Mechanosynthesis of Polysubstituted <i>trans</i> -2,3-Dihydropyrroles and Pyrroles from Amines, Alkyne Esters, and Chalcones. Journal of Organic Chemistry, 2018, 83, 6035-6049.	1.7	55
59	Synthesis of Disubstituted [60]Fullerene-Fused Lactones: Ferric Perchlorate-Promoted Reaction of [60]Fullerene with Malonate Esters. Organic Letters, 2010, 12, 4896-4899.	2.4	53
60	Mechanochemical Michael Reactions of Chalcones and Azachalcones with Ethyl Acetoacetate Catalyzed by K2CO3under Solvent-Free Conditions. Chemistry Letters, 2004, 33, 168-169.	0.7	52
61	Benign and Efficient Synthesis of 2-Substituted 4(3H)-Quinazolinones Mediated by Iron(III) Chloride Hexahydrate in Refluxing Water. Bulletin of the Chemical Society of Japan, 2006, 79, 1426-1430.	2.0	52
62	Transition Metal Salt-Mediated Radical Reactions of [60]Fullerene. Current Organic Chemistry, 2012, 16, 1109-1127.	0.9	52
63	FeCl <sub>3</sub> -Mediated Cyclization of [60]Fullerene with <i>N</i> Benzhydryl Sulfonamides under High-Speed Vibration Milling Conditions. Organic Letters, 2013, 15, 3408-3411.	2.4	52
64	Radical Reactions of [60]Fullerene Mediated by Manganese(III) Acetate Dihydrate. Journal of Nanoscience and Nanotechnology, 2007, 7, 1162-1175.	0.9	51
65	Synthesis of Fullerene-Fused Lactones and Fullerenyl Esters: Radical Reaction of [60]Fullerene with Carboxylic Acids Promoted by Manganese(III) Acetate and Lead(IV) Acetate. Journal of Organic Chemistry, 2009, 74, 7743-7749.	1.7	51
66	A New Method for Separating the Isomeric C84Fullerenes. Journal of the American Chemical Society, 2000, 122, 3216-3217.	6.6	50
67	Selective addition to [60]fullerene of two different radicals generated from Mn(iii)-based radical reaction. Organic and Biomolecular Chemistry, 2004, 2, 1160.	1.5	50
68	The solid-phase reaction [60]fullerene: novel addition of organozinc reagents. Chemical Communications, 1996, , 2059.	2.2	49
69	Microwaveâ€Accelerated Pdâ€Catalyzed Desulfitative Direct C2â€Arylation of Free (NH)â€Indoles with Arylsulfinic Acids. Chemistry - an Asian Journal, 2013, 8, 3185-3190.	1.7	49
70	Solvent-free reactions of C60 with active methylene compounds, either with or without carbon tetrabromide, in the presence of bases under high-speed vibration milling conditions. Organic and Biomolecular Chemistry, 2004, 2, 1698.	1.5	48
71	Palladium-catalyzed ortho-acyloxylation of N-nitrosoanilines via direct sp <sup>2</sup> C–H bond activation. Organic and Biomolecular Chemistry, 2015, 13, 6958-6964.	1.5	48
72	Solvent-free reactions of fullerenes and N-alkylglycines with and without aldehydes under high-speed vibration milling. Tetrahedron, 2003, 59, 55-60.	1.0	46

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73	The Cycloaddition Reaction of <i>I<sub>h</sub></i> â€Sc <sub>3</sub> N@C <sub>80</sub> with 2â€Aminoâ€4,5â€diisopropoxybenzoic Acid and Isoamyl Nitrite to Produce an Openâ€Cage Metallofullerene. Angewandte Chemie - International Edition, 2011, 50, 4658-4662.	7.2	46
74	Fullerene Mechanochemistry: Serendipitous Discovery of <scp>Dumbâ€Bellâ€Shaped C<sub>120</sub></scp> and Beyond. Chinese Journal of Chemistry, 2021, 39, 1797-1803.	2.6	46
75	Solid-state radical reactions of 1,3-cyclohexanediones with in situ generated imines mediated by manganese(iii) acetate under mechanical milling conditions. Chemical Communications, 2004, , 1832-1833.	2.2	45
76	Palladium-catalyzed synthesis of [60]fullerene-fused benzofurans via heteroannulation of phenols. Chemical Communications, 2017, 53, 1852-1855.	2.2	45
77	Mechanochemical Aminochlorination of Electronâ€Deficient Olefins with Chloramineâ€T Promoted by (Diacetoxyiodo)benzene. Advanced Synthesis and Catalysis, 2007, 349, 1977-1982.	2.1	44
78	A Facile Access to [60] Fullerene-Fused 1,3-Dioxolanes: Reaction of [60] Fullerene with Aldehydes/Ketones Promoted by Ferric Perchlorate. Organic Letters, 2010, 12, 3258-3261.	2.4	44
79	Annulation of Benzamides with [60]Fullerene through Palladium(II)-Catalyzed Câ^H Bond Activation. Journal of Organic Chemistry, 2011, 76, 1599-1604.	1.7	44
80	[60] Fullerene adducts with 9-substituted anthracenes: mechanochemical preparation and retro Dielsâ $\in$ Alder reaction. Tetrahedron, 2005, 61, 4851-4856.	1.0	43
81	Efficient ZnBr2-catalyzed reactions of allylic alcohols with indoles, sulfamides and anilines under high-speed vibration milling conditions. Green Chemistry, 2013, 15, 1659.	4.6	43
82	Environmentally Friendly and Efficient Synthesis of Various 1,4-Dihydropyridines in Pure Water. Bulletin of the Chemical Society of Japan, 2006, 79, 454-459.	2.0	42
83	Novel solvent-free reaction of C60 with active methylene compounds in the presence of Na2CO3 under high-speed vibration milling. Tetrahedron Letters, 2003, 44, 4407-4409.	0.7	41
84	Aminochlorination in Water:  First Brønsted Acid-Promoted Synthesis of Vicinal Chloramines. Journal of Organic Chemistry, 2007, 72, 9398-9401.	1.7	41
85	Microwave-assisted solvent-free synthesis of substituted 2-quinolones. Tetrahedron, 2007, 63, 892-897.	1.0	41
86	Synthesis of [60]Fullerene-Fused Tetrahydrobenzooxepine and Isochroman Derivatives via Hydroxyl-Directed C–H Activation/C–O Cyclization. Organic Letters, 2014, 16, 1638-1641.	2.4	41
87	Novel multicomponent reaction of [60]fullerene: the first example of 1,4-dipolar cycloaddition reaction in fullerene chemistry. Organic and Biomolecular Chemistry, 2006, 4, 4063.	1.5	40
88	Palladium-catalysed heteroannulation of [60] fullerene with N-benzyl sulfonamides and subsequent functionalisation. Chemical Communications, 2012, 48, 8132.	2.2	40
89	Palladium-Catalyzed Decarboxylative <i>Ortho</i> -Ethoxycarbonylation of <i>O</i> -Methyl Ketoximes and 2-Arylpyridines with Potassium Oxalate Monoester. Organic Letters, 2015, 17, 4866-4869.	2.4	40
90	Palladium-Catalyzed Decarboxylative Annulation of 2-Arylbenzoic Acids with [60]Fullerene via C–H Bond Activation. Organic Letters, 2015, 17, 1260-1263.	2.4	39

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91	Fullerenyl Boronic Esters: Ferric Perchlorate-Mediated Synthesis and Functionalization. Organic Letters, 2012, 14, 1800-1803.	2.4	38
92	Azide Addition to an Endohedral Metallofullerene: Formation of Azafulleroids of Sc <sub>3</sub> N@ <i>I</i> <ibh< i="">-C<sub>80</sub>. Journal of the American Chemical Society, 2012, 134, 11956-11959.</ibh<>	6.6	38
93	Highly efficient neat synthesis of xanthenediones and acridinediones. Arkivoc, 2009, 2008, 1-8.	0.3	38
94	Functionalization of [60]Fullerene via Palladium-Catalyzed C–H Bond Activation. Topics in Organometallic Chemistry, 2015, , 119-136.	0.7	37
95	Novel Functionalizations of [60] Fullerene-Fused Lactones. Journal of Organic Chemistry, 2007, 72, 4774-4778.	1.7	36
96	Palladium-Catalyzed Decarboxylative <i>ortho</i> -Acylation of Benzamides with $\hat{l}$ ±-Oxocarboxylic Acids. Journal of Organic Chemistry, 2017, 82, 12715-12725.	1.7	36
97	Accurate Calculation, Prediction, and Assignment of 3He NMR Chemical Shifts of Helium-3-Encapsulated Fullerenes and Fullerene Derivatives. Journal of Organic Chemistry, 2003, 68, 6732-6738.	1.7	35
98	Phosphotungstic Acid Catalyzed Direct Benzylation of βâ€Dicarbonyl Compounds. European Journal of Organic Chemistry, 2008, 2008, 4999-5004.	1.2	35
99	Reaction of sodium alkoxides with [60]fullerene: formation of a 1,3-dioxolane derivative and involvement of O2 in a nucleophilic addition reaction of C60. Journal of the Chemical Society Chemical Communications, 1995, , 1071.	2.0	34
100	Novel Cycloaddition Reaction of [60]Fullerene with Carbonyl Ylides Generated from Epoxides. Journal of Organic Chemistry, 2006, 71, 4346-4348.	1.7	34
101	Hypervalent iodine-mediated aminobromination of olefins in water. Tetrahedron, 2009, 65, 8802-8807.	1.0	34
102	Synthesis of [60]Fullerene-Fused Spiroindanes by Palladium-Catalyzed Oxidative Annulation of [60]Fullerene with 2-Aryl Cyclic 1,3-Dicarbonyl Compounds. Organic Letters, 2016, 18, 2616-2619.	2.4	33
103	Double-site defect passivation of perovskite film via fullerene additive engineering toward highly efficient and stable bulk heterojunction solar cells. Nano Today, 2021, 39, 101164.	6.2	33
104	Ferric Chloride-Catalyzed Reaction of [60]Fullerene with <i>tert</i> Butyl <i>N</i> -Substituted Carbamates: Synthesis of Oxazolidino[4,5:1,2][60]fullerenes. Journal of Organic Chemistry, 2014, 79, 117-121.	1.7	32
105	A retro Baeyer–Villiger reaction: electrochemical reduction of [60]fullerene-fused lactones to [60]fullerene-fused ketones. Chemical Science, 2019, 10, 3012-3017.	3.7	32
106	Regioselective electrosynthesis of tetra- and hexa-functionalized [60] fullerene derivatives with unprecedented addition patterns. Chemical Science, 2020, 11, 384-388.	3.7	32
107	Solvent-free $\langle i \rangle N \langle j \rangle$ -iodosuccinimide-promoted synthesis of spiroimidazolines from alkenes and amidines under ball-milling conditions. Organic Chemistry Frontiers, 2018, 5, 2864-2869.	2.3	31
108	Palladium-Catalyzed Heteroannulation of Indole-1-carboxamides with [60]Fullerene and Subsequent Electrochemical Transformations. Organic Letters, 2019, 21, 8568-8571.	2.4	31

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109	Preparation and properties of sulfonate salt-type cleavable surfactants with a 1,3-dioxane ring. JAOCS, Journal of the American Oil Chemists' Society, 1994, 71, 727-730.	0.8	30
110	Novel Reactions of [60]Fullerene with Amino Acid Esters and Carbon Disulfide. Journal of Organic Chemistry, 2006, 71, 680-684.	1.7	30
111	Aminohalogenation of Electronâ€Deficient Olefins Promoted by Hypervalent Iodine Compounds. European Journal of Organic Chemistry, 2008, 2008, 6239-6246.	1.2	30
112	Synthesis of 2â€Acylthiophenes by Palladiumâ€Catalyzed Addition of Thiophenes to Nitriles. Advanced Synthesis and Catalysis, 2014, 356, 369-373.	2.1	30
113	Efficient Solvent-Free Synthesis of Quinolines Promoted by BiCl3. Letters in Organic Chemistry, 2006, 3, 289-291.	0.2	29
114	Palladium-catalyzed heteroannulation of [60]fullerene with N-(2-arylethyl) sulfonamides via C–H bond activation. Organic Chemistry Frontiers, 2014, 1, 689-693.	2.3	29
115	Solvent-free iodine-promoted synthesis of 3,2′-pyrrolinyl spirooxindoles from alkylidene oxindoles and enamino esters under ball-milling conditions. Chemical Communications, 2017, 53, 12477-12480.	2.2	29
116	Zinc-Mediated Reductive Cyclization of [60]Fullerene with Enones and Subsequent Dehydration under Solvent-Free and Ball-Milling Conditions. Organic Letters, 2019, 21, 2625-2628.	2.4	29
117	Environmentally Friendly and Efficient Process for the Preparation of $\hat{l}^2$ -Hydroxyl Ketones. Organic Process Research and Development, 2004, 8, 18-21.	1.3	28
118	Synthesis of Fullerotetrahydroquinolines via $[4 + 2]$ Cycloaddition Reaction of $[60]$ Fullerene with in Situ Generated Aza-o-quinone Methides. Journal of Organic Chemistry, 2018, 83, 1959-1968.	1.7	28
119	Visible-light-induced decarboxylative sulfonylation of cinnamic acids with sodium sulfinates by using Merrifield resin supported Rose Bengal as a catalyst. Organic and Biomolecular Chemistry, 2019, 17, 5578-5585.	1.5	28
120	A facile access to [60] fullerene-fused $\hat{\Gamma}$ -lactones: unexpected reaction pathway of benzenediazonium-2-carboxylates controlled by organic bases. Chemical Communications, 2009, , 1769.	2.2	27
121	Facile Access to Novel [60]Fullerenyl Diethers and [60]Fullerene–Sugar Conjugates via Annulation of Diol Moieties. Organic Letters, 2015, 17, 1862-1865.	2.4	27
122	Tribocatalysis: challenges and perspectives. Science China Chemistry, 2021, 64, 1609-1613.	4.2	27
123	Successively Regioselective Electrosynthesis and Electron Transport Property of Stable Multiply Functionalized [60]Fullerene Derivatives. Research, 2020, 2020, 2059190.	2.8	27
124	Palladium-catalyzed decarboxylative ortho-acylation of N-nitrosoanilines with $\hat{l}_{\pm}$ -oxocarboxylic acids. Tetrahedron Letters, 2016, 57, 1687-1690.	0.7	26
125	Regioselective acylation and carboxylation of [60]fulleroindoline via electrochemical synthesis. Organic Chemistry Frontiers, 2017, 4, 603-607.	2.3	26
126	Cu(I)-Catalyzed Synthesis of [60]Fullerene-Fused Lactams and Further Electrochemical Functionalization. Organic Letters, 2021, 23, 4051-4056.	2.4	26

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127	The Solid-State Mechanochemical Reaction of Fullerene C <sub>60</sub> . Fullerenes, Nanotubes, and Carbon Nanostructures, 1999, 7, 609-620.	0.6	25
128	Steering the electron transport properties of pyridine-functionalized fullerene derivatives in inverted perovskite solar cells: the nitrogen site matters. Journal of Materials Chemistry A, 2020, 8, 3872-3881.	5.2	25
129	Derivatization of Fullerene Dimer C120 by the Bingel Reaction and a 3He NMR Study of 3He@C120 Monoadducts. Journal of the American Chemical Society, 2001, 123, 10715-10720.	6.6	24
130	Are the pyrazolines formed from the reaction of [60]fullerene with alkyl diazoacetates unstable?. Tetrahedron, 2004, 60, 3921-3925.	1.0	24
131	Study on the thermal reactions of [60]fullerene with amino acids and amino acid esters. Organic and Biomolecular Chemistry, 2012, 10, 8720.	1.5	24
132	Liquid-Assisted One-Pot Mechanosynthesis and Properties of Neutral Donor–Acceptor [2]Rotaxanes. Journal of Organic Chemistry, 2017, 82, 6341-6348.	1.7	24
133	Heterocycloaddition of thermally generated 1,2-diaza-1,3-butadienes to [60]fullerene. Tetrahedron Letters, 2006, 47, 4129-4131.	0.7	23
134	Synthesis of [60]Fullerene Acetals and Ketals:Â Reaction of [60]Fullerene with Aldehydes/Ketones and Alkoxides. Journal of Organic Chemistry, 2007, 72, 4779-4783.	1.7	23
135	Synthesis of [60]Fullereneâ€Fused Tetralones <i>via</i> Palladiumâ€Catalyzed Ketoneâ€Directed <i>sp</i> Synthesis and Catalysis, 2016, 358, 1548-1554.	2.1	23
136	Cascade Radical Reaction of $\langle i \rangle N \langle j \rangle$ -Sulfonyl-2-allylanilines with [60] Fullerene: Synthesis and Functionalization of (2-Indolinyl) methylated Hydrofullerenes. Organic Letters, 2017, 19, 5110-5113.	2.4	23
137	Electrochemical Benzylation of [60]Fullerene-Fused Lactones: Unexpected Formation of Ring-Opened Adducts and Their Photovoltaic Performance. Organic Letters, 2019, 21, 7346-7350.	2.4	23
138	Photoinduced Reaction of [60]Fullerene with Tertiary Amines: Synthesis of [60]Fulleropyrrolidines. Synthetic Communications, 1997, 27, 2289-2298.	1.1	22
139	3He NMR Study of 3He@C60H6 and 3He@C70H2-10. Organic Letters, 2000, 2, 2241-2243.	2.4	22
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