

Pedro Almendros

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.

222
papers

7,825
citations

49
h-index

76
g-index

343
ext. papers

8,413
ext. citations

6.3
avg, IF

6.32
L-index

#	Paper	IF	Citations
222	Zn-catalyzed Direct Synthesis of 3-Iodo-1,3-dienes from Allenols. <i>Chemistry Proceedings</i> , 2021 , 3, 113		
221	Metal-Free C-C/C-N/C-C Bond Formation Cascade for the Synthesis of (Trifluoromethyl)sulfonylated Cyclopenta[β]indolines. <i>Organic Letters</i> , 2021 , 23, 2921-2926	6.2	2
220	Metal-Catalyzed Reactivity Reversal in the Sulfonylation Reaction of Allenols: Controlled Synthesis of 4-(Arylsulfonyl)-2,5-Dihydrofurans. <i>Advanced Synthesis and Catalysis</i> , 2021 , 363, 3952-3956	5.6	2
219	Pd-catalyzed C(sp)-C(sp) bond formation in iodocyclobutenes. <i>Chemical Communications</i> , 2021 , 57, 8456-8459	5.8	3
218	Deciphering the Chameleonic Chemistry of Allenols: Breaking the Taboo of a Onetime Esoteric Functionality. <i>Chemical Reviews</i> , 2021 , 121, 4193-4252	68.1	37
217	A Convenient Formal [4+2] Heterocyclization Route to Bis(triflyl)tetrahydroquinolines. <i>Chemistry - A European Journal</i> , 2021 , 27, 13534-13538	4.8	1
216	Synthesis of Polycyclic Aromatic Hydrocarbons Decorated by Fluorinated Carbon Acids/Carbanions. <i>Chemistry - A European Journal</i> , 2021 , 27, 16112-16116	4.8	3
215	Palladium-Catalyzed Hydroarylation of Homopropargyl Iodoindoles with Concurrent Alkyl and Iodonium Migrations. <i>Advanced Synthesis and Catalysis</i> , 2021 , 363, 1449-1456	5.6	0
214	Trifluorosulfonylation Cascade in Allenols: Stereocontrolled Synthesis of Bis(triflyl)enones. <i>Chemistry - A European Journal</i> , 2020 , 26, 8983-8989	4.8	9
213	AgNO ₃ /SiO ₂ : Convenient AgNPs source for the sustainable hydrofunctionalization of allenyl-indoles using heterogeneous catalysis. <i>Journal of Catalysis</i> , 2020 , 389, 432-439	7.3	6
212	Organoseleno-Catalyzed Synthesis of α -Unsaturated β -Alkoxy Ketones from Allenes Enabled by Se \cdots O Interactions. <i>Organic Letters</i> , 2020 , 22, 3979-3984	6.2	3
211	Transition metal-free cyclobutene rearrangement in fused naphthalen-1-ones: controlled access to functionalized quinones. <i>Chemical Communications</i> , 2020 , 56, 1290-1293	5.8	0
210	A catalyst-free bis(triflyl)ethylation/benzannulation reaction: rapid access to carbazole-based superacidic carbon acids from alkylnols. <i>Chemical Communications</i> , 2020 , 56, 1795-1798	5.8	7
209	Visible-Light-Mediated Ru-Catalyzed Synthesis of 3-(Arylsulfonyl)but-3-enals via Coupling of Allenols with Diazonium Salts and Sulfur Dioxide. <i>Organic Letters</i> , 2020 , 22, 9490-9494	6.2	13
208	Gold-catalyzed reaction of alkynes with diazonium salts under photoirradiation revisited: New alkoxyarylation variant leading to enol ethers. <i>Journal of Catalysis</i> , 2020 , 391, 48-55	7.3	4
207	Antimicrobial, Anticancer and Multidrug-Resistant Reversing Activity of Novel Oxygen-, Sulfur- and Selenoflavones and Bioisosteric Analogues. <i>Pharmaceuticals</i> , 2020 , 13,	5.2	5
206	Triflyl-assisted reductive Pd-catalyzed Tsuji-Trost type reaction. <i>Chemical Communications</i> , 2020 , 56, 6070-6073	5.8	1

205	Oxidative selenofunctionalization of allenes: convenient access to 2-(phenylselenyl)-but-2-enals and 4-oxo-3-(phenylselenyl)pent-2-enoates. <i>Organic Chemistry Frontiers</i> , 2019 , 6, 2447-2451	5.2	6
204	Convenient Access to 2,3-Disubstituted-cyclobut-2-en-1-ones under Suzuki Conditions and Their Synthetic Utility. <i>Chemistry - A European Journal</i> , 2019 , 25, 7547-7552	4.8	4
203	Solvent-Controlled Switching of Cycloisomerization to Transposition in the Ag/Cu-Promoted Reaction of Terminal Allenols. <i>Proceedings (mdpi)</i> , 2019 , 41, 58	0.3	
202	Chemoselectivity Switching in the Rhodium-Catalyzed Reactions of 4-Substituted-1-sulfonyl-1,2,3-triazoles with Allenols: Noticeable Differences between 4-Acyl- and 4-Aryl-Triazoles. <i>Advanced Synthesis and Catalysis</i> , 2019 , 361, 1160-1165	5.6	7
201	A Facile Synthesis of Blue Luminescent [7]Helicenocarbazoles Based on Gold-Catalyzed Rearrangement-Iodonium Migration and Suzuki-Miyaura Benzannulation Reactions. <i>Chemistry - A European Journal</i> , 2018 , 24, 7620-7625	4.8	11
200	Divergence in Ynone Reactivity: Atypical Cyclization by 3,4-Difunctionalization versus Rare Bis(cyclization). <i>Chemistry - A European Journal</i> , 2018 , 24, 8186-8194	4.8	18
199	Gold-catalyzed preparation of annelated 2-azetidiones via divergent heterocyclization of enyne-tethered oxazolidines. <i>Organic Chemistry Frontiers</i> , 2018 , 5, 817-821	5.2	5
198	Gold-Catalyzed Divergent Ring-Closing Modes of Indole-Tethered Amino Allenynes. <i>Chemistry - A European Journal</i> , 2018 , 24, 1448-1454	4.8	4
197	Transition metal-free controlled synthesis of bis[(trifluoromethyl)sulfonyl]ethyl-decorated heterocycles. <i>Organic Chemistry Frontiers</i> , 2018 , 5, 3163-3169	5.2	6
196	Synthesis and Characterization of Stable Phosphorus Carbobetaines. <i>Chemistry - an Asian Journal</i> , 2018 , 13, 1956	4.5	10
195	Metal-Mediated Synthesis of Nonaromatic Oxacycles From Allenols 2018 , 1-31		
194	Cationic Au versus Au : Catalyst-Controlled Divergent Reactivity of Alkyne-Tethered Lactams. <i>Chemistry - A European Journal</i> , 2017 , 23, 3012-3015	4.8	10
193	Photoinduced Gold-Catalyzed Domino C(sp) Arylation/Oxyarylation of TMS-Terminated Alkynols with Arenediazonium Salts. <i>Journal of Organic Chemistry</i> , 2017 , 82, 2177-2186	4.2	34
192	Synthesis of Five-Membered Heterocycles Through β -Lactam Ring-Expansion Reaction 2017 , 163-218		2
191	Regioselective Synthesis of Heteroatom-Functionalized Cyclobutene-triflones and Cyclobutenones. <i>Advanced Synthesis and Catalysis</i> , 2017 , 359, 2630-2639	5.6	18
190	Photopromoted Entry to Benzothiophenes, Benzoselenophenes, 3H-Indoles, Isocoumarins, Benzosultams, and (Thio)flavones by Gold-Catalyzed Arylative Heterocyclization of Alkynes. <i>Advanced Synthesis and Catalysis</i> , 2017 , 359, 2640-2652	5.6	44
189	De Novo Synthesis of β -Hydroxy Ketones by Gallic Acid-Promoted Aerobic Coupling of Terminal Alkynes with Diazonium Salts. <i>Chemistry - A European Journal</i> , 2017 , 23, 17227-17230	4.8	4
188	Allenols versus Allenones: Rhodium-Catalyzed Regiodivergent and Tunable Allene Reactivity with Triazoles. <i>Chemistry - A European Journal</i> , 2017 , 23, 13754-13759	4.8	8

187	Gold-Photoredox-Cocatalyzed Tandem Oxycyclization/Coupling Sequence of Allenols and Diazonium Salts with Visible Light Mediation. <i>Advanced Synthesis and Catalysis</i> , 2017 , 359, 2789-2800	5.6	30
186	Metal-Catalyzed Cyclization Reactions of 2,3,4-Trien-1-ols: A Joint Experimental-Computational Study. <i>Chemistry - A European Journal</i> , 2016 , 22, 11667-76	4.8	7
185	Stereoselective synthesis of strained cage compounds via gold-catalyzed allene functionalization. <i>Chemical Communications</i> , 2016 , 52, 10265-8	5.8	5
184	Metal-Free Allene-Based Synthesis of Enantiopure Fused Polycyclic Sultones. <i>Chemistry - A European Journal</i> , 2016 , 22, 285-94	4.8	9
183	Domino Meyer-Schuster/Arylation Reaction of Alkynols or Alkynyl Hydroperoxides with Diazonium Salts Promoted by Visible Light under Dual Gold and Ruthenium Catalysis. <i>Advanced Synthesis and Catalysis</i> , 2016 , 358, 1526-1533	5.6	63
182	Allene-Based Gold-Catalyzed Stereodivergent Synthesis of Azapolycyclic Derivatives of Unusual Structure. <i>Advanced Synthesis and Catalysis</i> , 2016 , 358, 1469-1477	5.6	6
181	Palladium Nanoparticles in Water: A Reusable Catalytic System for the Cycloetherification or Benzannulation of Allenols. <i>Advanced Synthesis and Catalysis</i> , 2016 , 358, 2000-2006	5.6	9
180	Direct Metal-Free Entry to Aminocyclobutenes or Aminocyclobutenols from Ynamides: Synthetic Applications. <i>Chemistry - A European Journal</i> , 2016 , 22, 8998-9005	4.8	20
179	Iron-catalyzed domino indole fluorination/allenic aza-Claisen rearrangement. <i>Chemical Communications</i> , 2016 , 52, 6813-6	5.8	13
178	Tunable Metal-Catalyzed Heterocyclization Reactions of Allenic Amino Alcohols: An Experimental and Theoretical Study. <i>Journal of Organic Chemistry</i> , 2016 , 81, 7362-7372	4.2	11
177	Acid-Catalyzed Synthesis of β -Disubstituted Conjugated Enones by a Meyer-Schuster-Type Rearrangement in Allenols. <i>Advanced Synthesis and Catalysis</i> , 2015 , 357, 1070-1078	5.6	7
176	Ring Expansions of β -Lactams and β -(thio)lactones. <i>Topics in Heterocyclic Chemistry</i> , 2015 , 233-280	0.2	
175	Gold-Catalyzed Reactivity Reversal of Indolizidinone-Tethered β -Amino Allenes Controlled by the Stereochemistry. <i>ACS Catalysis</i> , 2015 , 5, 4842-4845	13.1	19
174	An Alternative to Precious Metals: Hg(ClO ₄) ₂ ·2H ₂ O as a Cheap and Water-Tolerant Catalyst for the Cycloisomerization of Allenols. <i>Journal of Organic Chemistry</i> , 2015 , 80, 7050-7	4.2	12
173	Gold as Catalyst for the Hydroarylation and Domino Hydroarylation/N1-C4 Cleavage of β -Lactam-Tethered Allenyl Indoles. <i>Journal of Organic Chemistry</i> , 2015 , 80, 4650-60	4.2	18
172	Metal-free [3+2] cycloaddition of azides with Tf ₂ C=CH ₂ for the regioselective preparation of elusive 4-(trifluoromethylsulfonyl)-1,2,3-triazoles. <i>Chemical Communications</i> , 2015 , 51, 6992-5	5.8	19
171	Gallium-catalyzed domino arylation/oxycyclization of allenols with phenols. <i>Journal of Organic Chemistry</i> , 2015 , 80, 4157-63	4.2	13
170	A versatile synthesis of β -lactam-fused oxacycles through the palladium-catalyzed chemo-, regio-, and diastereoselective cyclization of allenic diols. <i>Chemistry - A European Journal</i> , 2015 , 21, 2200-13	4.8	11

169	Investigation of the Passerini and Ugi reactions in β -lactam aldehydes. Synthetic applications. <i>Organic and Biomolecular Chemistry</i> , 2015 , 13, 1387-94	3.9	10
168	Divergent reactivity of homologue ortho-allenylbenzaldehydes controlled by the tether length: chromone versus chromene formation. <i>Chemistry - A European Journal</i> , 2015 , 21, 1533-41	4.8	14
167	Four-Membered Ring Systems. <i>Progress in Heterocyclic Chemistry</i> , 2015 , 27, 87-115	0.8	1
166	Versatile Synthesis of Polyfunctionalized Carbazoles from (3-Iodoindol-2-yl)butynols via a Gold-Catalyzed Intramolecular Iodine-Transfer Reaction. <i>ACS Catalysis</i> , 2015 , 5, 3417-3421	13.1	26
165	Unveiling the uncatalyzed reaction of alkynes with 1,2-dipoles for the room temperature synthesis of cyclobutenes. <i>Chemical Communications</i> , 2015 , 51, 3395-8	5.8	27
164	A gold-catalysed imine-propargylamine cascade sequence: synthesis of 3-substituted-2,5-dimethylpyrazines and the reaction mechanism. <i>Chemical Communications</i> , 2014 , 50, 4567-70	5.8	26
163	Gold-catalyzed cyclization reactions of allenol and alkynol derivatives. <i>Accounts of Chemical Research</i> , 2014 , 47, 939-52	24.3	161
162	Four-Membered Ring Systems. <i>Progress in Heterocyclic Chemistry</i> , 2014 , 85-113	0.8	1
161	Cyclization reactions of bis(allenes) for the synthesis of polycarbo(hetero)cycles. <i>Chemical Society Reviews</i> , 2014 , 43, 3106-35	58.5	84
160	Gold/acid-co-catalyzed direct microwave-assisted synthesis of fused azaheterocycles from propargylic hydroperoxides. <i>Chemistry - A European Journal</i> , 2014 , 20, 3384-93	4.8	16
159	Microwave-promoted synthesis of bicyclic azocine- β -lactams from bis(allenes). <i>Journal of Organic Chemistry</i> , 2014 , 79, 7075-83	4.2	9
158	Three-step metal-promoted allene-based preparation of bis(heterocyclic) cyclophanes from carbonyl compounds. <i>Journal of Organic Chemistry</i> , 2014 , 79, 6244-55	4.2	12
157	Novel achievements with an old metal: copper-promoted synthesis of four-membered azacycles. <i>RSC Advances</i> , 2014 , 4, 1689-1707	3.7	14
156	Synthesis of Fused Cyclopentenones through Palladium-Catalyzed Cyclization of 2-Iodoaryl Allenols. <i>Advanced Synthesis and Catalysis</i> , 2014 , 356, 1370-1374	5.6	7
155	Synthesis of Functionalized Azetidines through Chemoselective Zinc-Catalyzed Reduction of β -lactams with Silanes. <i>Advanced Synthesis and Catalysis</i> , 2013 , 355, 2089-2094	5.6	15
154	Iodine recycling via 1,3-migration in iodoindoles under metal catalysis. <i>Chemical Communications</i> , 2013 , 49, 7779-81	5.8	20
153	Controlled heterocyclization/cross-coupling domino reaction of β -allenediols and β -allenic esters: method and mechanistic insight for the preparation of functionalized buta-1,3-dienyl dihydropyrans. <i>Chemistry - A European Journal</i> , 2013 , 19, 14233-44	4.8	9
152	Platinum-Catalyzed Divergent Reactivity of β -Hydroxyallenes: Synthesis of Dihydrofurans and β -Unsaturated Ketones. <i>Advanced Synthesis and Catalysis</i> , 2013 , 355, 2681-2685	5.6	17

- 151 Organocatalyzed three-component Ugi and Passerini reactions of 4-oxoazetidone-2-carbaldehydes and azetidone-2,3-diones. Application to the synthesis of β -lactams and β -lactones. *Journal of Organic Chemistry*, **2013**, 78, 10154-65 4.2 27
- 150 Synthesis of fused- β -lactams through selective gold-catalyzed oxycyclization of dioxolane-tethered enynes. *Journal of Organic Chemistry*, **2013**, 78, 8956-65 4.2 18
- 149 Four-Membered Ring Systems. *Progress in Heterocyclic Chemistry*, **2013**, 25, 71-96 0.8 1
- 148 Metal-catalyzed rearrangements of 3-allenyl 3-hydroxyindolin-2-ones in the presence of halogenated reagents. *Organic and Biomolecular Chemistry*, **2013**, 11, 1216-25 3.9 14
- 147 Unveiling the reactivity of propargylic hydroperoxides under gold catalysis. *Journal of the American Chemical Society*, **2013**, 135, 898-905 16.4 50
- 146 Gold-catalysed tuning of reactivity in allenes: 9-endo hydroarylation versus formal 5-exo hydroalkylation. *Chemical Communications*, **2013**, 49, 1282-4 5.8 41
- 145 Carbocyclization versus oxycyclization on the metal-catalyzed reactions of oxyallenyl C3-linked indoles. *Journal of Organic Chemistry*, **2013**, 78, 6688-701 4.2 37
- 144 Gold-catalyzed oxycyclization of allenic carbamates: expeditious synthesis of 1,3-oxazin-2-ones. *Beilstein Journal of Organic Chemistry*, **2013**, 9, 818-26 2.5 23
- 143 Gold-catalyzed bis-cyclization of 1,2-diol- or acetonide-tethered alkynes. Synthesis of β -lactam-bridged acetals: a combined experimental and theoretical study. *Tetrahedron*, **2012**, 68, 10748-10760 18 18
- 142 Stereoselective cyanation of 4-formyl and 4-imino- β -lactams: application to the synthesis of polyfunctionalized β -lactams. *Tetrahedron*, **2012**, 68, 10761-10768 2.4 19
- 141 Direct FeX₃-based stereocontrolled access to (Z)-3-alkenyl-oxindoles from allenols. *Journal of Organic Chemistry*, **2012**, 77, 11388-92 4.2 13
- 140 Four-Membered Ring Systems. *Progress in Heterocyclic Chemistry*, **2012**, 24, 115-137 0.8 1
- 139 Ring enlargement versus selenoetherification on the reaction of allenyl oxindoles with selenenylating reagents. *Journal of Organic Chemistry*, **2012**, 77, 3549-56 4.2 24
- 138 Direct allenol-based stereocontrolled access to substituted (E)-1,3-enynes. *Organic and Biomolecular Chemistry*, **2012**, 10, 7603-9 3.9 15
- 137 Gold-catalyzed direct cycloketalization of acetonide-tethered alkynes in the presence of water. *Tetrahedron*, **2012**, 68, 9391-9396 2.4 18
- 136 Palladium-catalyzed carbocyclization-cross-coupling reactions of two different allenic moieties: synthesis of 3-(buta-1,3-dienyl) carbazoles and mechanistic insights. *Chemical Communications*, **2012**, 48, 6604-6 5.8 20
- 135 Regio- and diastereoselective synthesis of β -lactam-triazole hybrids via Passerini/CuAAC sequence. *Journal of Organic Chemistry*, **2012**, 77, 6917-28 4.2 24
- 134 Diastereoselective Synthesis of β -Lactam-Oxindole Hybrids Through a Three-Component Reaction of Azetidone-2,3-diones, β -Diazo-oxindoles, and Alcohols Catalyzed by [Rh₂(OAc)₄]. *European Journal of Organic Chemistry*, **2012**, 2012, 2359-2366 3.2 39

133	Scandium-Catalyzed Preparation of Cytotoxic 3-Functionalized Quinolin-2-ones: Regioselective Ring Enlargement of Isatins or Imino Isatins. <i>ChemPlusChem</i> , 2012 , 77, 563-569	2.8	21
132	Four-Membered Ring Systems. <i>Progress in Heterocyclic Chemistry</i> , 2011 , 85-107	0.8	14
131	Four-Membered Ring Systems. <i>Progress in Heterocyclic Chemistry</i> , 2011 , 23, 101-125	0.8	2
130	Gold catalyzed oxycyclizations of alkynols and alkyndiols. <i>Organic and Biomolecular Chemistry</i> , 2011 , 9, 4405-16	3.9	107
129	Gold-catalyzed heterocyclizations in alkynyl- and allenyl-lactams. <i>Beilstein Journal of Organic Chemistry</i> , 2011 , 7, 622-30	2.5	27
128	Gold-catalyzed cyclizations of alkynol-based compounds: synthesis of natural products and derivatives. <i>Molecules</i> , 2011 , 16, 7815-43	4.8	57
127	Allenyl-lactams: versatile scaffolds for the synthesis of heterocycles. <i>Chemical Record</i> , 2011 , 11, 311-30	6.6	52
126	Accessing Skeletal Diversity under Iron Catalysis using Substrate Control: Formation of Pyrroles versus Lactones. <i>Advanced Synthesis and Catalysis</i> , 2011 , 353, 585-594	5.6	39
125	Novel Cyclization Reactions of Aminoallenes. <i>Advanced Synthesis and Catalysis</i> , 2011 , 353, 2561-2576	5.6	70
124	Gold- or Palladium-Catalyzed Allene Carbocyclization/Functionalization: Simple and Efficient Synthesis of Carbazoles. <i>Advanced Synthesis and Catalysis</i> , 2011 , 353, 1871-1876	5.6	56
123	The Chemistry of 2-Azetidinones (lactams) 2011 , 2117-2173		2
122	Expeditious Entry to Enantiopure Mono- and Bis(Tricyclic) lactams by Single or Double [2+2] Cycloaddition of Allenynes. <i>European Journal of Organic Chemistry</i> , 2011 , 2011, 364-370	3.2	19
121	Straightforward synthesis of bridged azaoxa skeletons: gold-catalyzed aminoketalization of Garner's aldehyde-derived alkynes. <i>Chemistry - A European Journal</i> , 2011 , 17, 4968-71	4.8	41
120	Controlled rearrangement of lactam-tethered allenols with brominating reagents: a combined experimental and theoretical study on α - versus β -keto lactam formation. <i>Chemistry - A European Journal</i> , 2011 , 17, 11559-66	4.8	29
119	Striking alkenol versus allenol reactivity: metal-catalyzed chemodifferentiating oxycyclization of enallenols. <i>Chemistry - A European Journal</i> , 2011 , 17, 15005-13	4.8	29
118	Fascinating reactivity in gold catalysis: synthesis of oxetenes through rare 4-exo-dig allene cyclization and infrequent β -hydride elimination. <i>Chemical Communications</i> , 2011 , 47, 9054-6	5.8	64
117	Heterocyclization of allenes catalyzed by late transition metals: mechanisms and regioselectivity. <i>Topics in Current Chemistry</i> , 2011 , 302, 183-224		17
116	Novel Aspects on the Preparation of Spirocyclic and Fused Unusual lactams. <i>Topics in Heterocyclic Chemistry</i> , 2010 , 1-48	0.2	13

115	Exploiting [2+2] cycloaddition chemistry: achievements with allenes. <i>Chemical Society Reviews</i> , 2010 , 39, 783-816	58.5	297
114	Synthesis of a New Class of C2-Symmetrical Biheteroaryls by Ammonium Cerium(IV) Nitrate Mediated Dimerization of 2-(Furan-3-yl)pyrroles. <i>European Journal of Organic Chemistry</i> , 2010 , 2010, 823-826	3.2	5
113	Indium-Promoted Allylation Reaction of Imino-Isatins in Aqueous Media: Synthesis of Quaternary 3-Aminooxindoles. <i>European Journal of Organic Chemistry</i> , 2010 , 2010, 2845-2848	3.2	41
112	Metal-Catalyzed Cycloisomerization and Tandem Oxycyclization/Hydroxylation of Alkynols: Synthesis of Nonfused, Spiranic and Fused Oxabicyclic Lactams. <i>European Journal of Organic Chemistry</i> , 2010 , 2010, 4912-4919	3.2	24
111	Divergent Reactivity of 2-Azetidinone-Tethered Allenols with Electrophilic Reagents: Controlled Ring Expansion versus Spirocyclization. <i>Advanced Synthesis and Catalysis</i> , 2010 , 352, 621-626	5.6	42
110	Gold/Acid-Cocatalyzed Regiodivergent Preparation of Bridged Ketals via Direct Bis-Oxycyclization of Alkynic Acetonides. <i>Advanced Synthesis and Catalysis</i> , 2010 , 352, 1277-1283	5.6	40
109	Ring Expansion versus Cyclization in 4-Oxoazetidine-2- carbaldehydes Catalyzed by Molecular Iodine: Experimental and Theoretical Study in Concert. <i>Advanced Synthesis and Catalysis</i> , 2010 , 352, 1688-1700	5.6	37
108	Cross-coupling/cyclization reactions of two different allenic moieties. <i>Chemistry - A European Journal</i> , 2010 , 16, 5836-42	4.8	58
107	Metal-catalyzed cycloetherification reactions of β and γ -allendiols: chemo-, regio-, and stereocontrol in the synthesis of oxacycles. <i>Chemistry - A European Journal</i> , 2010 , 16, 13243-52	4.8	49
106	Chapter 4: Four-Membered Ring Systems. <i>Progress in Heterocyclic Chemistry</i> , 2009 , 74-93	0.8	2
105	Regioselectivity control in the metal-catalyzed O-C functionalization of gamma-allenols, part 1: Experimental study. <i>Chemistry - A European Journal</i> , 2009 , 15, 1901-8	4.8	59
104	Regioselectivity control in the metal-catalyzed functionalization of gamma-allenols, part 2: Theoretical study. <i>Chemistry - A European Journal</i> , 2009 , 15, 1909-28	4.8	40
103	Chemo- and regioselective palladium-catalyzed oxycyclization reactions of allendiols: preparation of five-, six-, and eight-membered cycles. <i>Chemistry - A European Journal</i> , 2009 , 15, 2496-9	4.8	34
102	Synthesis of spiroheterocycles by palladium-catalyzed domino cycloisomerization/cross-coupling of alpha-allenols and Baylis-Hillman acetates. <i>Chemistry - A European Journal</i> , 2009 , 15, 3344-6	4.8	49
101	Metal-catalyzed cyclization of beta- and gamma-allenols derived from D-glyceraldehyde--synthesis of enantiopure dihydropyrans and tetrahydrooxepines: an experimental and theoretical study. <i>Chemistry - A European Journal</i> , 2009 , 15, 9127-38	4.8	44
100	Generating complexity from simplicity: Pd-catalyzed or Cu-promoted domino alkyne homocoupling/double [2+2] allenyne cycloaddition. <i>Chemistry - A European Journal</i> , 2009 , 15, 9987-9	4.8	31
99	Lewis acid-assisted ene cyclization of 2-azetidinone-tethered enals: synthesis of enantiopure carbacepham derivatives. <i>Chemistry - an Asian Journal</i> , 2009 , 4, 1604-11	4.5	9
98	Grubbs' ruthenium-carbenes beyond the metathesis reaction: less conventional non-metathetic utility. <i>Chemical Reviews</i> , 2009 , 109, 3817-58	68.1	283

97	Chapter 4: Four-Membered Ring Systems. <i>Progress in Heterocyclic Chemistry</i> , 2009 , 94-114	0.8	1
96	Rhodium-catalyzed synthesis of 3-hydroxy-beta-lactams via oxonium ylide generation: three-component reaction between azetidine-2,3-diones, ethyl diazoacetate, and alcohols. <i>Journal of Organic Chemistry</i> , 2009 , 74, 8421-4	4.2	26
95	I ² -Catalyzed enantioselective ring expansion of beta-lactams to gamma-lactams through a novel C3-C4 bond cleavage. Direct entry to protected 3,4-dihydroxypyrrolidin-2-one derivatives. <i>Chemical Communications</i> , 2008 , 615-7	5.8	11
94	Synthesis of novel enantiopure 4-hydroxypipericolic acid derivatives with a bicyclic beta-lactam structure from a common 3-azido-4-oxoazetidine-2-carbaldehyde precursor. <i>Journal of Organic Chemistry</i> , 2008 , 73, 1635-8	4.2	18
93	Stereoselective NaN ₃ -catalyzed halonitroaldol-type reaction of azetidine-2,3-diones in aqueous media. <i>Organic and Biomolecular Chemistry</i> , 2008 , 6, 1635-40	3.9	22
92	Chapter 4 Four-membered ring systems. <i>Progress in Heterocyclic Chemistry</i> , 2008 , 19, 92-111	0.8	1
91	Direct Synthesis of Protected Enantiopure 5-Cyano-3,4-dihydroxypyrrolidin-2-ones from β -Lactam Aldehydes Catalyzed by Iodine. <i>Synthesis</i> , 2008 , 2008, 2835-2839	2.9	11
90	New regiocontrolled synthesis of functionalized pyrroles from 2-azetidinone-tethered allenols. <i>Chemistry - A European Journal</i> , 2008 , 14, 637-43	4.8	52
89	Chemodivergence in alkene/allene cycloetherification of enallenols: iron versus noble metal catalysis. <i>Chemistry - A European Journal</i> , 2008 , 14, 7756-9	4.8	50
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