

Thorsten Bach

List of Publications by Year in descending order

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394
papers

19,091
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13827

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Synthetic Studies towards Pyrido[1,2-a]azepine Stemona Alkaloids. <i>Synthesis</i> , 2023, 55, 1671-1689.	1.2	4
2	Photochemical Ring Contraction of 5,5-Dialkylcyclopent-2-enones and <i>in situ</i> Trapping by Primary Amines. <i>Journal of Organic Chemistry</i> , 2023, 88, 6294-6303.	1.7	4
3	Enantioselective Photochemical Reactions Enabled by Triplet Energy Transfer. <i>Chemical Reviews</i> , 2022, 122, 1626-1653.	23.0	197
4	Total Synthesis of Pulvomycin D. <i>Chemistry - A European Journal</i> , 2022, 28, .	1.7	4
5	Enantioselective crossed intramolecular [2+2] photocycloaddition reactions mediated by a chiral chelating Lewis acid. <i>Chemical Science</i> , 2022, 13, 2378-2384.	3.7	16
6	Visible Light-Mediated Dearomative Hydrogen Atom Abstraction/ Cyclization Cascade of Indoles. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	7.2	27
7	All- <i>cis</i> Saturated 2,5-Diketopiperazines by a Diastereoselective Rhodium-Catalyzed Arene Hydrogenation. <i>ACS Catalysis</i> , 2022, 12, 3628-3633.	5.5	8
8	Diels-Alder Reaction of Photochemically Generated (<i>E</i>)-Cyclohept-2-enones: Diene Scope, Reaction Pathway, and Synthetic Application. <i>Journal of Organic Chemistry</i> , 2022, 87, 4838-4851.	1.7	9
9	Reactivity and selectivity modulation within a molecular assembly: recent examples from photochemistry. <i>Photochemical and Photobiological Sciences</i> , 2022, 21, 719-737.	1.6	13
10	Keeping the name clean: [2+2] photocycloaddition. <i>Photochemical and Photobiological Sciences</i> , 2022, 21, 1333-1340.	1.6	1
11	Visible Light-Induced Regio- and Enantiodifferentiating [2 + 2] Photocycloaddition of 1,4-Naphthoquinones Mediated by Oppositely Coordinating 1,3,2-Oxazaborolidine Chiral Lewis Acid. <i>Journal of Organic Chemistry</i> , 2022, 87, 8071-8083.	1.7	3
12	Photochemical Deracemization of Chiral Alkenes via Triplet Energy Transfer. <i>Journal of the American Chemical Society</i> , 2022, 144, 10133-10138.	6.6	34
13	Reasons to overthrow TURP: bring on Aquablation. <i>World Journal of Urology</i> , 2021, 39, 2291-2299.	1.2	11
14	Enantioselective, Visible Light Mediated Aza Patern-Büchi Reactions of Quinoxalinones. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 2684-2688.	7.2	45
15	Enantioselective, Visible Light Mediated Aza Patern-Büchi Reactions of Quinoxalinones. <i>Angewandte Chemie</i> , 2021, 133, 2716-2720.	1.6	8
16	Enantioselective Synthesis of Diaryl Sulfoxides Enabled by Molecular Recognition. <i>Organic Letters</i> , 2021, 23, 1829-1834.	2.4	11
17	Silver-Catalyzed Enantioselective Sulfimidation Mediated by Hydrogen Bonding Interactions. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 7920-7926.	7.2	19
18	Silver-Catalyzed Enantioselective Sulfimidation Mediated by Hydrogen Bonding Interactions. <i>Angewandte Chemie</i> , 2021, 133, 7999-8005.	1.6	5

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19	Activation of 2-Cyclohexenone by BF ₃ Coordination: Mechanistic Insights from Theory and Experiment. <i>Angewandte Chemie</i> , 2021, 133, 10243-10251.	1.6	5
20	Studies towards the Synthesis of (±)-Pulvomycin: Construction of the C12-C40 Segment by a Stereoselective Aldol Reaction. <i>Synthesis</i> , 2021, 53, 4246-4262.	1.2	2
21	Activation of 2-Cyclohexenone by BF ₃ Coordination: Mechanistic Insights from Theory and Experiment. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 10155-10163.	7.2	15
22	Enantioselective [2 + 2] Photocycloaddition via Iminium Ions: Catalysis by a Sensitizing Chiral Brønsted Acid. <i>Journal of the American Chemical Society</i> , 2021, 143, 9350-9354.	6.6	56
23	Intermolecular [2 + 2] Photocycloaddition of $\hat{1},\hat{1}^2$ -Unsaturated Sulfones: Catalyst-Free Reaction and Catalytic Variants. <i>Organic Letters</i> , 2021, 23, 5674-5678.	2.4	11
24	Photochemical Deracemization of Primary Allene Amides by Triplet Energy Transfer: A Combined Synthetic and Theoretical Study. <i>Journal of the American Chemical Society</i> , 2021, 143, 11209-11217.	6.6	55
25	Biomimetic Total Synthesis of Enterocin. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 20269-20273.	7.2	8
26	Biomimetic Total Synthesis of Enterocin. <i>Angewandte Chemie</i> , 2021, 133, 20431-20435.	1.6	1
27	Concise Total Synthesis of Agarozizanol...B via a Strained Photocascade Intermediate. <i>Angewandte Chemie</i> , 2021, 133, 24241-24244.	1.6	5
28	Concise Total Synthesis of Agarozizanol...B via a Strained Photocascade Intermediate. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 24039-24042.	7.2	18
29	Synthesis of Azocane- and Oxocane-Annulated Furans by a [2+2] Photocycloaddition Ring-Opening Cascade. <i>Synthesis</i> , 2021, 53, 723-730.	1.2	4
30	Photochemical Deracemization at sp ³ -Hybridized Carbon Centers via a Reversible Hydrogen Atom Transfer. <i>Journal of the American Chemical Society</i> , 2021, 143, 21241-21245.	6.6	47
31	Annulation of Indoles with 1,n-Dibromoalkanes by a Pd(II)-Catalyzed and Norbornene-Mediated Reaction Cascade. <i>Synthesis</i> , 2020, 52, 1231-1238.	1.2	6
32	Efficacy and safety of aquablation of the prostate for patients with symptomatic benign prostatic enlargement: a systematic review. <i>World Journal of Urology</i> , 2020, 38, 1147-1163.	1.2	10
33	Transfusion rates after 800 Aquablation procedures using various haemostasis methods. <i>BJU International</i> , 2020, 125, 568-572.	1.3	26
34	Complex Carbocyclic Skeletons from Aryl Ketones through a Three-Photon Cascade Reaction. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 5656-5659.	7.2	25
35	Totalsynthese des cyclischen Depsipeptids Vioprolid...D 1/4ber sein (Z) Diastereomer. <i>Angewandte Chemie</i> , 2020, 132, 12456-12460.	1.6	4
36	Diastereoselective Rhodium-Catalyzed Hydrogenation of 2-Oxindoles and 3,4-Dihydroquinolones. <i>Organic Letters</i> , 2020, 22, 9468-9472.	2.4	19

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37	Visible Light-Mediated Photochemical Reactions of 2-(2-alkenyloxy)cycloalk-2-enones. <i>Journal of Organic Chemistry</i> , 2020, 85, 11426-11439.	1.7	10
38	Concise Total Synthesis of (+)-Atlanticone C. <i>Synlett</i> , 2020, 31, 1598-1602.	1.0	13
39	Photochemically Induced Ring Opening of Spirocyclopropyl Oxindoles: Evidence for a Triplet 1,3-Diradical Intermediate and Deracemization by a Chiral Sensitizer. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 21640-21647.	7.2	53
40	Chiral 1,3,2-Oxazaborolidine Catalysts for Enantioselective Photochemical Reactions. <i>Accounts of Chemical Research</i> , 2020, 53, 1933-1943.	7.6	49
41	Photochemically Induced Ring Opening of Spirocyclopropyl Oxindoles: Evidence for a Triplet 1,3-Diradical Intermediate and Deracemization by a Chiral Sensitizer. <i>Angewandte Chemie</i> , 2020, 132, 21824-21831.	1.6	10
42	Identification of phenothiazine derivatives as UHM-binding inhibitors of early spliceosome assembly. <i>Nature Communications</i> , 2020, 11, 5621.	5.8	20
43	Triplet Energy Transfer from Ruthenium Complexes to Chiral Eniminium Ions: Enantioselective Synthesis of Cyclobutanecarbaldehydes by [2+2] Photocycloaddition. <i>Angewandte Chemie</i> , 2020, 132, 9746-9755.	1.6	13
44	Photochemical Deracemization of Allenes and Subsequent Chirality Transfer. <i>Angewandte Chemie</i> , 2020, 132, 12885-12888.	1.6	15
45	Photochemical Deracemization of Allenes and Subsequent Chirality Transfer. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 12785-12788.	7.2	58
46	Triplet Energy Transfer from Ruthenium Complexes to Chiral Eniminium Ions: Enantioselective Synthesis of Cyclobutanecarbaldehydes by [2+2] Photocycloaddition. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 9659-9668.	7.2	59
47	A Thioxanthone Sensitizer with a Chiral Phosphoric Acid Binding Site: Properties and Applications in Visible Light-Mediated Cycloadditions. <i>Chemistry - A European Journal</i> , 2020, 26, 5190-5194.	1.7	36
48	Total Synthesis of the Cyclic Depsipeptide Vioprolide-D via its (<i>Z</i>)-Diastereoisomer. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 12357-12361.	7.2	10
49	Operative time comparison of aquablation, greenlight PVP, ThuLEP, GreenLEP, and HoLEP. <i>World Journal of Urology</i> , 2020, 38, 3227-3233.	1.2	30
50	Complex Carbocyclic Skeletons from Aryl Ketones through a Three-Photon Cascade Reaction. <i>Angewandte Chemie</i> , 2020, 132, 5705-5708.	1.6	2
51	Enantioselective oxygenation of exocyclic methylene groups by a manganese porphyrin catalyst with a chiral recognition site. <i>Chemical Science</i> , 2020, 11, 2121-2129.	3.7	46
52	A Chiral Phenanthroline Ligand with a Hydrogen-Bonding Site: Application to the Enantioselective Amination of Methylene Groups. <i>Journal of the American Chemical Society</i> , 2020, 142, 7374-7378.	6.6	31
53	Visible-Light-Mediated Enantioselective Photoreactions of 3-Alkylquinolones with 4-O-Tethered Allenes and Allenes. <i>Organic Letters</i> , 2020, 22, 3618-3622.	2.4	35
54	3-Acetoxyquinuclidine as Catalyst in Electron Donor-Acceptor Complex-Mediated Reactions Triggered by Visible Light. <i>ACS Catalysis</i> , 2019, 9, 9103-9109.	5.5	97

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55	Synthesis of Tetrahydroisoquinolines by Visible-Light-Mediated 6-exo-trig Cyclization of Î±-Aminoalkyl Radicals. <i>Synlett</i> , 2019, 30, 1825-1829.	1.0	5
56	Visible light-mediated intermolecular [2 + 2] photocycloaddition of 1-aryl-2-nitroethenes and olefins. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 7192-7203.	1.5	13
57	Reversal of reaction type selectivity by Lewis acid coordination: the <i>ortho</i> photocycloaddition of 1- and 2-naphthaldehyde. <i>Chemical Science</i> , 2019, 10, 8566-8570.	3.7	10
58	Concise Access to the Skeleton of Protoilludane Sesquiterpenes through a Photochemical Reaction Cascade: Total Synthesis of Atlanticoneâ€¦C. <i>Angewandte Chemie</i> , 2019, 131, 14771-14774.	1.6	14
59	Photochemical Deracemization of Chiral Sulfoxides Catalyzed by a Hydrogen-Bonding Xanthone Sensitizer. <i>Synthesis</i> , 2019, 51, 4417-4416.	1.2	29
60	Concise Access to the Skeleton of Protoilludane Sesquiterpenes through a Photochemical Reaction Cascade: Total Synthesis of Atlanticoneâ€¦C. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 14629-14632.	7.2	44
61	Enantioselective Visibleâ€Lightâ€Mediated Formation of 3â€Cyclopropylquinolones by Tripletâ€Sensitized Deracemization. <i>Angewandte Chemie</i> , 2019, 131, 3576-3579.	1.6	22
62	Triplet-sensitized di-Î€-methane rearrangement of <i>N</i>-substituted 2-azabarrelenones. <i>Chemical Communications</i> , 2019, 55, 302-305.	2.2	5
63	Lactam Hydrogen Bonds as Control Elements in Enantioselective Transition-Metal-Catalyzed and Photochemical Reactions. <i>Journal of Organic Chemistry</i> , 2019, 84, 8815-8836.	1.7	68
64	Intramolecular [2+2] Photocycloaddition of Cyclic Enones: Selectivity Control by Lewis Acids and Mechanistic Implications. <i>Chemistry - A European Journal</i> , 2019, 25, 8135-8148.	1.7	45
65	Access to Biphenyls by Palladium-Catalyzed Oxidative Coupling of Phenyl Carbamates and Phenols. <i>Synthesis</i> , 2019, 51, 3060-3076.	1.2	2
66	Diastereoselective Photocycloaddition Reaction of Vinyl Ether Tethered to 1,4â€Naphthoquinone. <i>ChemPhotoChem</i> , 2019, 3, 243-250.	1.5	2
67	Lewis Acid Catalyzed Enantioselective Photochemical Rearrangements on the Singlet Potential Energy Surface. <i>Journal of the American Chemical Society</i> , 2019, 141, 20053-20057.	6.6	34
68	Enantioselective Visibleâ€Lightâ€Mediated Formation of 3â€Cyclopropylquinolones by Tripletâ€Sensitized Deracemization. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 3538-3541.	7.2	75
69	[6Î€] Photocyclization to cis-Hexahydrocarbazol-4-ones: Substrate Modification, Mechanism, and Scope. <i>Journal of Organic Chemistry</i> , 2019, 84, 1139-1153.	1.7	23
70	Enantioselective Intermolecular [2+2] Photocycloaddition Reaction of Cyclic Enones and Its Application in a Synthesis of (âˆ“)Grandisol. <i>Journal of the American Chemical Society</i> , 2018, 140, 3228-3231.	6.6	94
71	Redox and photocatalytic properties of a Ni^{II} complex with a macrocyclic biquinazoline (Mabiq) ligand. <i>Chemical Science</i> , 2018, 9, 3313-3317.	3.7	47
72	Photochemical Reaction Cascade from <i>O</i>-Pent-4-enyl-Substituted Salicylates to Complex Multifunctional Scaffolds. <i>Journal of Organic Chemistry</i> , 2018, 83, 3069-3077.	1.7	25

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73	Biosynthesis and Heterologous Production of Vioprolides: Rational Biosynthetic Engineering and Unprecedented 4-Methylazetidincarboxylic Acid Formation. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 8754-8759.	7.2	54
74	Low-grade Endometrioid Stromal Sarcoma of the Paratestis. <i>American Journal of Surgical Pathology</i> , 2018, 42, 695-700.	2.1	9
75	Katalytische, positionen- und enantioselektive C-H-Oxygenierung durch einen chiralen Mangan-Porphyrin-Komplex mit einer entfernten Bindungsstelle. <i>Angewandte Chemie</i> , 2018, 130, 3003-3007.	1.6	26
76	Site- and Enantioselective C-H Oxygenation Catalyzed by a Chiral Manganese Porphyrin Complex with a Remote Binding Site. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 2953-2957.	7.2	94
77	Mechanism and <i>cis/trans</i> Selectivity of Vinylogous Nazarov-type [6π] Photocyclizations. <i>Journal of Organic Chemistry</i> , 2018, 83, 964-972.	1.7	16
78	Biosynthese und heterologe Expression der Vioprolide: rationale gentechnische Eingriffe in die Biosynthese und 4-Methylazetidincarbonsäure-Bildung. <i>Angewandte Chemie</i> , 2018, 130, 8890-8895.	1.6	9
79	±-Thio Carbocations (Thonium Ions) as Intermediates in Brønsted Acid-Catalyzed Reactions of Enone-Derived 1,3-Dithianes and 1,3-Dithiolanes. <i>Topics in Catalysis</i> , 2018, 61, 623-629.	1.3	5
80	Calcium Sensor for Photoacoustic Imaging. <i>Journal of the American Chemical Society</i> , 2018, 140, 2718-2721.	6.6	109
81	Hinweise auf eine Triplett-Sensibilisierung in der [2+2]-Photocycloaddition von Eniminiumionen mit sichtbarem Licht. <i>Angewandte Chemie</i> , 2018, 130, 835-839.	1.6	29
82	Iminium and enamine catalysis in enantioselective photochemical reactions. <i>Chemical Society Reviews</i> , 2018, 47, 278-290.	18.7	218
83	A [2 + 2] Photocycloaddition-Fragmentation Approach toward the Carbon Skeleton of <i>cis</i> -Fused Lycorine-type Alkaloids. <i>Organic Letters</i> , 2018, 20, 7674-7678.	2.4	7
84	Catalytic deracemization of chiral allenes by sensitized excitation with visible light. <i>Nature</i> , 2018, 564, 240-243.	13.7	180
85	Harnessing New Media Tools in Patient Information. <i>European Urology</i> , 2018, 74, 685-687.	0.9	2
86	Enantioselective Lewis Acid Catalyzed <i>ortho</i> Photocycloaddition of Olefins to Phenanthrene-carboxaldehydes. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 14593-14596.	7.2	74
87	Enantioselective Lewis-Säure-katalysierte <i>ortho</i> -Photocycloaddition von Phenanthren-carbaldehyden. <i>Angewandte Chemie</i> , 2018, 130, 14801-14805.	1.6	21
88	Chromophoraktivierung von α,β -ungesättigten Carbonylverbindungen und ihre Anwendung in enantioselektiven Photoreaktionen. <i>Angewandte Chemie</i> , 2018, 130, 14536-14547.	1.6	23
89	Chromophore Activation of α,β -Unsaturated Carbonyl Compounds and Its Application to Enantioselective Photochemical Reactions. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 14338-14349.	7.2	82
90	C-H alkylation reactions of indoles mediated by Pd(<i>ii</i>) and norbornene: applications and recent developments. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 5376-5385.	1.5	58

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91	Evidence for Triplet Sensitization in the Visible-Light-Induced [2+2]-Photocycloaddition of Eniminium Ions. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 827-831.	7.2	80
92	Prospective assessment of perioperative course in 2648 patients after surgical treatment of benign prostatic obstruction. <i>World Journal of Urology</i> , 2017, 35, 285-292.	1.2	24
93	Enantioselective photocyclisation reactions of 2-aryloxycyclohex-2-enones mediated by a chiral copper-bisoxazoline complex. <i>Tetrahedron</i> , 2017, 73, 5038-5047.	1.0	19
94	Peptidyl-Prolyl Model Study: How Does the Electronic Effect Influence the Amide Bond Conformation?. <i>Journal of Organic Chemistry</i> , 2017, 82, 8831-8841.	1.7	36
95	Brønsted Acid Catalysis in Visible-Light-Induced [2+2]-Photocycloaddition Reactions of Enone Dithianes. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 4337-4341.	7.2	38
96	Brønsted-Katalyse der [2+2]-Photocycloaddition von Enondithianen bei Bestrahlung mit sichtbarem Licht. <i>Angewandte Chemie</i> , 2017, 129, 4401-4405.	1.6	17
97	Intermolecular [2+2] Photocycloaddition of \hat{I}^2 -Nitrostyrenes to Olefins upon Irradiation with Visible Light. <i>Synlett</i> , 2017, 28, 2946-2950.	1.0	10
98	Synthesis of Chiral Thiourea-Thioxanthone Hybrids. <i>Synthesis</i> , 2017, 49, 5238-5250.	1.2	16
99	Medical Treatment of Nocturia in Men with Lower Urinary Tract Symptoms: Systematic Review by the European Association of Urology Guidelines Panel for Male Lower Urinary Tract Symptoms. <i>European Urology</i> , 2017, 72, 757-769.	0.9	59
100	Optimised photodynamic diagnosis for transurethral resection of the bladder (TURB) in German clinical practice: results of the noninterventional study OPTIC III. <i>World Journal of Urology</i> , 2017, 35, 737-744.	1.2	15
101	Systematic Review of the Performance of Noninvasive Tests in Diagnosing Bladder Outlet Obstruction in Men with Lower Urinary Tract Symptoms. <i>European Urology</i> , 2017, 71, 391-402.	0.9	64
102	Enantioselective Visible-Light-Induced Radical-Addition Reactions to 3-Alkylidene Indolin-2-ones. <i>Chemistry - A European Journal</i> , 2016, 22, 6519-6523.	1.7	58
103	Rhodium-Catalyzed <i>N</i> -tert-Butoxycarbonyl (Boc) Amination by Directed C-H Bond Activation. <i>Advanced Synthesis and Catalysis</i> , 2016, 358, 2083-2087.	2.1	28
104	Tissue damage by laser radiation: an in vitro comparison between Tm:YAG and Ho:YAG laser on a porcine kidney model. <i>SpringerPlus</i> , 2016, 5, 266.	1.2	17
105	Radical Reactions Induced by Visible Light in Dichloromethane Solutions of H ₂ Nig's Base: Synthetic Applications and Mechanistic Observations. <i>Chemistry - A European Journal</i> , 2016, 22, 15921-15928.	1.7	26
106	Stereoselective Synthesis of a Highly Oxygenated \hat{I} -Lactone Related to the Core Structure of (\hat{E})-Enterocin. <i>Synthesis</i> , 2016, 49, 209-217.	1.2	4
107	Enantioselective Intermolecular [2 + 2] Photocycloaddition Reactions of 2(1 <i>H</i>)-Quinolones Induced by Visible Light Irradiation. <i>Journal of the American Chemical Society</i> , 2016, 138, 7808-7811.	6.6	221
108	A Route to 2-Substituted 3-Cyanopyrroles: Synthesis of Danaidal and Suffrutine A. <i>Journal of Organic Chemistry</i> , 2016, 81, 6149-6156.	1.7	12

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109	A Chiral Thiourea as a Template for Enantioselective Intramolecular [2 + 2] Photocycloaddition Reactions. <i>Journal of Organic Chemistry</i> , 2016, 81, 6965-6971.	1.7	50
110	Structural rearrangement cascade initiated by irradiation of but-3-enyl orotates. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2016, 331, 60-65.	2.0	1
111	Recent Advances in the Synthesis of Cyclobutanes by Olefin [2+2] Photocycloaddition Reactions. <i>Chemical Reviews</i> , 2016, 116, 9748-9815.	23.0	753
112	Pyrrrole as a Directing Group: Regioselective Pd(II)-Catalyzed Alkylation and Benzoylation at the Benzene Core of 2-Phenylpyrroles. <i>Organic Letters</i> , 2016, 18, 852-855.	2.4	51
113	Synthesis of Supramolecular Iridium Catalysts and Their Use in Enantioselective Visible-Light-Induced Reactions. <i>Synlett</i> , 2016, 27, 1056-1060.	1.0	8
114	Enantioselective [4+4] photodimerization of anthracene-2,6-dicarboxylic acid mediated by a C ₂ -symmetric chiral template. <i>Chemical Communications</i> , 2016, 52, 1032-1035.	2.2	25
115	Enantioselective C ₁ H Oxygenation Catalyzed by a Supramolecular Ruthenium Complex. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 691-695.	7.2	98
116	Synergistic Stereocontrol in the Enantioselective Ruthenium-Catalyzed Sulfoxidation of Spirodithiolane-Indolones. <i>Chemistry - A European Journal</i> , 2015, 21, 10310-10313.	1.7	12
117	Kinetic Studies on the Palladium(II)-Catalyzed Oxidative Cross-Coupling of Thiophenes with Arylboron Compounds and Their Mechanistic Implications. <i>Chemistry - A European Journal</i> , 2015, 21, 18407-18416.	1.7	4
118	Synthesis of Alkyl-Substituted Pyridines by Directed Pd(II)-Catalyzed C-H Activation of Alkanoic Amides. <i>Synlett</i> , 2015, 26, 2853-2857.	1.0	12
119	Influence of the α -CH ₂ X Substituent on the Regioselectivity of Intramolecular meta-Photocycloaddition Reactions. <i>Journal of Organic Chemistry</i> , 2015, 80, 2017-2023.	1.7	13
120	Regioselective oxidative Pd-catalysed coupling of alkylboronic acids with pyridin-2-yl-substituted heterocycles. <i>Chemical Communications</i> , 2015, 51, 3166-3168.	2.2	36
121	Enantioselective Catalysis of Photochemical Reactions. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 3872-3890.	7.2	534
122	Update on lasers in urology 2015. <i>World Journal of Urology</i> , 2015, 33, 457-460.	1.2	3
123	Enantioselective Template-Directed [2+2] Photocycloadditions of Isoquinolones: Scope, Mechanism and Synthetic Applications. <i>Chemistry - A European Journal</i> , 2015, 21, 6906-6912.	1.7	36
124	Transurethral anatomical enucleation of the prostate with Tm:YAG support (ThuLEP): review of the literature on a novel surgical approach in the management of benign prostatic enlargement. <i>World Journal of Urology</i> , 2015, 33, 525-530.	1.2	52
125	Vaporization vs. enucleation techniques for BPO. <i>Current Opinion in Urology</i> , 2015, 25, 45-52.	0.9	9
126	Enantioselective Lewis Acid Catalysis in Intramolecular [2 + 2] Photocycloaddition Reactions: A Mechanistic Comparison between Representative Coumarin and Enone Substrates. <i>Journal of the American Chemical Society</i> , 2015, 137, 5170-5176.	6.6	93

#	ARTICLE	IF	CITATIONS
127	Photocycloaddition and Rearrangement Reactions in a Putative Route to the Skeleton of Plicamine-Type Alkaloids. <i>Synthesis</i> , 2015, 47, 2869-2884.	1.2	17
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