Yoshimitsu Hashimoto

List of Publications by Year in descending order

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24 372 papers citations

759233 12 h-index 18 g-index

29 all docs 29 docs citations

29 times ranked 348 citing authors

#	Article	IF	CITATIONS
1	Gold-Catalyzed Formal [3+2] Cycloaddition of p-Quinones and 1-Phenylpropenes in Ionic Liquid: Environmentally Friendly and Stereoselective Synthesis of 2,3-Dihydrobenzofuran Neolignans. Heterocycles, 2021, 103, 714.	0.7	4
2	Palladium(II)-Catalyzed Substituted Pyridine Synthesis from α,β-Unsaturated Oxime Ethers via a C–H Alkenylation/Aza-6l€-Electrocyclization Approach. Organic Letters, 2021, 23, 1659-1663.	4.6	23
3	Electrophilic Epoxidation of $\hat{l}\pm,\hat{l}^2$ -Unsaturated Oximes with Dioxiranes and Ring Opening of the Epoxides. Chemical and Pharmaceutical Bulletin, 2021, 69, 1010-1016.	1.3	3
4	Thioether Ligand-Enabled Cationic Palladium(II)-Catalyzed Electrophilic C–H Arylation of α,β-Unsaturated Oxime Ethers. Journal of Organic Chemistry, 2020, 85, 12315-12328.	3.2	11
5	Chelation-Based Homologation by Reaction of Organometallic Reagents with O-Alkyl S-Pyridin-2-yl Thiocarbonates: Synthesis of Esters from Grignard Reagents. Synlett, 2019, 30, 1561-1564.	1.8	2
6	Inverse-Electron-Demand oxa-Diels–Alder Reactions of α-Keto-β,γ-unsaturated Esters and α,β-Unsaturated Hydrazones. Organic Letters, 2019, 21, 4245-4249.	4.6	15
7	Inverse-electron-demand Dielsâ \in "Alder reactions of $\hat{l}\pm,\hat{l}^2$ -unsaturated hydrazones with 3-methoxycarbonyl $\hat{l}\pm$ -pyrones. Organic and Biomolecular Chemistry, 2018, 16, 8913-8916.	2.8	13
8	Efficient One-Pot Synthesis of Substituted Oxazoles from 3-Trimethylsilylpropargylic Alcohols and Amides by Gold-Catalyzed Substitution Followed by Cycloisomerization. Heterocycles, 2018, 97, 719.	0.7	6
9	Utilization of electron-donating $\hat{l}\pm,\hat{l}^2$ -unsaturated oximes: regioselective inverse 1,3-dipolar cycloaddition of nitrones. Chemical Communications, 2017, 53, 2685-2688.	4.1	14
10	Thiyl radical-mediated cyclization of i‰-alkynyl O-tert-butyldiphenylsilyloximes. Organic and Biomolecular Chemistry, 2017, 15, 3025-3034.	2.8	7
11	First Total Syntheses of Tetracenomycinsâ€C and X. Angewandte Chemie, 2017, 129, 12782-12787.	2.0	4
12	First Total Syntheses of Tetracenomycinsâ€C and X. Angewandte Chemie - International Edition, 2017, 56, 12608-12613.	13.8	28
13	Total Synthesis of Neodysiherbaine A via 1,3-Dipolar Cycloaddition of a Chiral Nitrone Template. Organic Letters, 2017, 19, 6320-6323.	4.6	8
14	Gold(III)-Catalyzed Synthesis of 2,3,4-Trisubstituted Dihydropyrans from Propargylic Alcohols with 1,3-Dicarbonyl Compounds. Heterocycles, 2017, 95, 172.	0.7	7
15	Gold-Catalyzed Dimeric Cyclization of Isoeugenol and Related 1-Phenylpropenes in Ionic Liquid: Environmentally Friendly and Stereoselective Synthesis of 1,2,3-Trisubstituted 2,3-Dihydro-1H-indenes. Synthesis, 2016, 48, 1927-1933.	2.3	6
16	Gold-catalyzed dehydrative Friedel–Crafts reaction and Nazarov cyclization sequence: an efficient synthesis of 1,3-diarylindenes from propargylic alcohols. Tetrahedron Letters, 2016, 57, 4460-4463.	1.4	17
17	Pleospdione, A Tricyclic Natural Product with Dense Oxygenation at the A-Ring: Total Synthesis and Incongruity of the Originally Assigned Structure and its C3-Epimer. Bulletin of the Chemical Society of Japan, 2016, 89, 941-954.	3.2	16
18	Gold-Catalyzed Synthesis of 2-Substituted Azepanes: Strategic Use of Soft Gold(I) and Hard Gold(III) Catalysts. Synlett, 2016, 27, 1936-1940.	1.8	14

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19	Gold(I)/(III)-Catalyzed Synthesis of Cyclic Ethers; Valency-Controlled Cyclization Modes. Organic Letters, 2015, 17, 2668-2671.	4.6	35
20	BF ₃ -Mediated <i>cis</i> Selective Cycloaddition of <i>O</i> Silyloxime with Alkenes. Journal of Organic Chemistry, 2015, 80, 4797-4802.	3.2	26
21	Gold(I)/(III)-catalyzed synthesis of 2-substituted piperidines; valency-controlled cyclization modes. Tetrahedron Letters, 2015, 56, 6269-6272.	1.4	17
22	Isoxazole Platform for Polyketide Assembly: Cycloaddition of Stable Benzonitrile Oxides to Stable <i>ortho</i> -Quinone Monoacetals and Dehydrogenation. Chemistry Letters, 2014, 43, 1607-1609.	1.3	9
23	Synthesis of isoxazoles en route to semi-aromatized polyketides: dehydrogenation of benzonitrile oxide–para-quinone acetal cycloadducts. Organic and Biomolecular Chemistry, 2012, 10, 6003.	2.8	15
24	Total Synthesis and Absolute Stereochemistry of Seragakinoneâ€A. Angewandte Chemie - International Edition, 2011, 50, 2297-2301.	13.8	56