

Kazutada Ikeuchi

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Synthetic Studies of Daphniphyllum Alkaloids: A New Method for the Construction of [7-5-5] All-Carbon Tricyclic Skeleton. <i>Synlett</i> , 2022, 33, 196-200.	1.0	2
2	Indium(III) bromide-mediated \hat{I}^2 -selective thioglycosylation of 1,2,4-O-orthoacetylglucose derivatives. <i>Carbohydrate Research</i> , 2022, 519, 108609.	1.1	0
3	Two-Step Method for Constructing a Quaternary Carbon Atom with a Geminal Divinyl Group from a Ketone. <i>Organic Letters</i> , 2022, 24, 5040-5044.	2.4	0
4	\hat{I}^2 -Selective Glycosylation Using Axial-Rich and 2-O-Rhamnosylated Glucosyl Donors Controlled by the Protecting Pattern of the Second Sugar. <i>Chemical and Pharmaceutical Bulletin</i> , 2021, 69, 124-140.	0.6	1
5	Glycosylation by Alkyne Activation of the 2-O-Substituted Propargyl Group in a \hat{I}^2 -Phenylthioglucoside with a 5 S 1 Conformation. <i>Synlett</i> , 2021, 32, 817-821.	1.0	1
6	Synthesis of Illisimonin a Skeleton by Intramolecular Diels-Alder Reaction of Ortho-Benzoquinones and Biomimetic Skeletal Rearrangement of Allo-Cedranes. <i>Organics</i> , 2021, 2, 306-312.	0.6	5
7	Synthesis of Seven-Membered Cross-Conjugated Cyclic Trienes by $8\hat{I}^6$ Electrocyclic Reaction. <i>Organic Letters</i> , 2021, 23, 8878-8882.	2.4	8
8	Synthesis of a Bicyclo[2.2.1]heptane Skeleton with Two Oxy-Functionalized Bridgehead Carbons via the Diels-Alder Reaction. <i>Organic Letters</i> , 2021, 23, 9123-9127.	2.4	2
9	$8\hat{I}^6$ Electrocyclic Reaction of Phosphonate Derivatives: Access to Seven-Membered Cross-Conjugated Cyclic Trienes. <i>Organic Letters</i> , 2021, 23, 9606-9610.	2.4	5
10	<i>p</i> -Methylbenzyl 2,2,2-Trichloroacetimidate: Simple Preparation and Application to Alcohol Protection. <i>Chemistry Letters</i> , 2020, 49, 1034-1037.	0.7	1
11	Synthesis of an Ellagitannin Component, the Macaranoyl Group with a Tetra- <i>ortho</i> -Substituted Diaryl Ether Structure. <i>Organic Letters</i> , 2020, 22, 6729-6733.	2.4	3
12	Total Synthesis of Mallotusin. <i>Chemistry - A European Journal</i> , 2020, 26, 16408-16421.	1.7	10
13	Synthesis of diaryl ether components of ellagitannins using <i>ortho</i> -quinone with consonant mesomeric effects. <i>Chemical Communications</i> , 2020, 56, 3991-3994.	2.2	4
14	Total Synthesis of Casuarinin. <i>Organic Letters</i> , 2020, 22, 3392-3396.	2.4	16
15	First Total Synthesis of Neostriectinin. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 2077-2085.	1.2	9
16	<i>p</i> -Methylbenzyl Group: Oxidative Removal and Orthogonal Alcohol Deprotection. <i>Organic Letters</i> , 2019, 21, 6638-6642.	2.4	15
17	A Fairy Chemical, Imidazole-4-carboxamide, is Produced on a Novel Purine Metabolic Pathway in Rice. <i>Scientific Reports</i> , 2019, 9, 9899.	1.6	19
18	A Simple Method for the Preparation of Stainless and Highly Pure Trichloroacetimidates. <i>Synlett</i> , 2019, 30, 1308-1312.	1.0	4

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19	Conformationally supple glucose monomers enable synthesis of the smallest cyclodextrins. <i>Science</i> , 2019, 364, 674-677.	6.0	81
20	Î±-Selective Glycosylation of 3,6-O-o-Xylylene-Bridged Glucosyl Fluoride. <i>Synthesis</i> , 2018, 50, 282-294.	1.2	12
21	Î±-Selective Glycosylation of 3,6-O-o-Xylylene-Bridged Glucosyl Fluoride. <i>Synthesis</i> , 2018, 50, 4695-4695.	1.2	2
22	Structural Revisions in Natural Ellagitannins. <i>Molecules</i> , 2018, 23, 1901.	1.7	43
23	Synthesis of double-13C-labeled imidazole derivatives. <i>Tetrahedron Letters</i> , 2018, 59, 3516-3518.	0.7	15
24	Development of Methods Aimed at Syntheses of All Ellagitannins. <i>Yuki Gosei Kagaku Kyokaiishi/Journal of Synthetic Organic Chemistry</i> , 2018, 76, 904-913.	0.0	1
25	Non-Enzymatic Oxidation of a Pentagalloylglucose Analogue into Members of the Ellagitannin Family. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 15402-15406.	7.2	14
26	Total Synthesis of Lagerstannin C: Follow-up of the Khanbabaee's Synthesis. <i>Synthesis</i> , 2017, 49, 5003-5006.	1.2	7
27	Non-Enzymatic Oxidation of a Pentagalloylglucose Analogue into Members of the Ellagitannin Family. <i>Angewandte Chemie</i> , 2017, 129, 15604-15608.	1.6	3
28	Fundamental Methods in Ellagitannin Synthesis. <i>Natural Product Communications</i> , 2017, 12, 1934578X1701200.	0.2	3
29	Total Syntheses of Laevigatins A and E. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 7352-7359.	1.2	19
30	Practical synthesis of natural plant-growth regulator 2-azahypoxanthine, its derivatives, and biotin-labeled probes. <i>Organic and Biomolecular Chemistry</i> , 2014, 12, 3813-3815.	1.5	30
31	Enantioselective Synthesis of SB-203207. <i>Organic Letters</i> , 2014, 16, 1646-1649.	2.4	28
32	Stereocontrolled Total Synthesis of Sphingofungin E. <i>European Journal of Organic Chemistry</i> , 2013, 2013, 6789-6792.	1.2	29
33	Catalytic Desymmetrization of Cyclohexadienes by Asymmetric Bromolactonization. <i>Organic Letters</i> , 2012, 14, 6016-6019.	2.4	112
34	Modified Julia-Kocienski Reaction Promoted by Means of m-NPT (Nitro-phenyltetrazole) Sulfone. <i>Synlett</i> , 2010, 2010, 827-829.	1.0	2
35	Synthetic Studies toward Tubiferal A: Asymmetric Synthesis of a Model ABC-Ring Compound. <i>Synlett</i> , 0, , .	1.0	0