

Daisuke Urabe

List of Publications by Year in descending order

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papers

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citations

932766

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times ranked

462
citing authors

#	ARTICLE	IF	CITATIONS
1	Convergent Strategies in Total Syntheses of Complex Terpenoids. <i>Chemical Reviews</i> , 2015, 115, 9207-9231.	23.0	136
2	Total Synthesis of Resiniferatoxin Enabled by Radical-Mediated Three-Component Coupling and 7-endo Cyclization. <i>Journal of the American Chemical Society</i> , 2017, 139, 16420-16429.	6.6	88
3	Total Synthesis of Ryanodol. <i>Journal of the American Chemical Society</i> , 2014, 136, 5916-5919.	6.6	84
4	Total Synthesis of Talatisamine. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 479-486.	7.2	39
5	Construction of the Fused Pentacycle of Talatisamine via a Combination of Radical and Cationic Cyclizations. <i>Journal of Organic Chemistry</i> , 2016, 81, 10204-10213.	1.7	32
6	Expeditious synthesis of the fused hexacycle of puberuline C via a radical-based cyclization/translocation/cyclization process. <i>Chemical Science</i> , 2016, 7, 4372-4378.	3.7	30
7	A cyclopeptide and three oligomycin-class polyketides produced by an underexplored actinomycete of the genus <i>Pseudosporangium</i> . <i>Beilstein Journal of Organic Chemistry</i> , 2020, 16, 1100-1110.	1.3	23
8	Two new aromatic polyketides from a sponge-derived <i>Fusarium</i> . <i>Beilstein Journal of Organic Chemistry</i> , 2019, 15, 2941-2947.	1.3	14
9	Kumemicinones A-G, Cytotoxic Angucyclinones from a Deep Sea-Derived Actinomycete of the Genus <i>Actinomadura</i> . <i>Journal of Natural Products</i> , 2022, 85, 1098-1108.	1.5	14
10	A three-component coupling approach to the ACE-ring substructure of C19-diterpene alkaloids. <i>Journal of Antibiotics</i> , 2018, 71, 326-332.	1.0	11
11	Structure Determination, Biosynthetic Origin, and Total Synthesis of Akazaoxime, an Enteromycin-Class Metabolite from a Marine-Derived Actinomycete of the Genus <i>Micromonospora</i> . <i>Journal of Organic Chemistry</i> , 2021, 86, 6528-6537.	1.7	11
12	Nomimicins B-D, new tetronate-class polyketides from a marine-derived actinomycete of the genus <i>Actinomadura</i> . <i>Beilstein Journal of Organic Chemistry</i> , 2021, 17, 2194-2202.	1.3	11
13	Nocarimidazoles C and D, antimicrobial alkanoylimidazoles from a coral-derived actinomycete <i>Kocuria</i> sp.: application of ^{13}C , ^1H coupling constants for the unequivocal determination of substituted imidazoles and stereochemical diversity of anteisoalkyl chains in microbial metabolites. <i>Beilstein Journal of Organic Chemistry</i> , 2020, 16, 2719-2727.	1.3	10
14	Cyclopeptides from the Mushroom Pathogen Fungus <i>Cladobotryum varium</i> . <i>Journal of Natural Products</i> , 2021, 84, 327-338.	1.5	9
15	TMKS8A, an antibacterial and cytotoxic chlorinated \pm -lapachone, from a sea slug-derived actinomycete of the genus <i>Streptomyces</i> . <i>Journal of Antibiotics</i> , 2021, 74, 464-469.	1.0	9
16	Biomimetic Oxidation of Monolignol Acetate and p-Coumarate by Silver Oxide in 1,4-Dioxane. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 2124-2131.	2.4	6
17	Effect of pH on the Dehydrogenative Polymerization of Monolignols by Laccases from <i>Trametes versicolor</i> and <i>Rhus vernicifera</i> . <i>ACS Omega</i> , 2022, 7, 9846-9852.	1.6	5
18	Development of a Chiral N-Alkoxyamide Strategy and Application to the Asymmetric Total Synthesis of Fascicularin. <i>Synthesis</i> , 2021, 53, 4621-4635.	1.2	4

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19	Marinoquinolones and Marinobactoinic Acid: Antimicrobial and Cytotoxic <i>ortho</i> -Dialkylbenzene-Class Metabolites Produced by a Marine Obligate Gammaproteobacterium of the Genus <i>Marinobacterium</i> . <i>Journal of Natural Products</i> , 2022, 85, 1763-1770.	1.5	4
20	A Computational Study on the Stereo- and Regioselective Formation of the C4-C6 Bond of Tethered Catechin Moieties by an Exhaustive Search of the Transition States. <i>Journal of Organic Chemistry</i> , 2019, 84, 2840-2849.	1.7	3
21	Total Synthesis of Talatisamine. <i>Angewandte Chemie</i> , 2020, 132, 487-494.	1.6	3
22	Microwave-assisted direct transformation of lignocellulose into methyl glucopyranoside in ionic liquid. <i>Holzforschung</i> , 2020, 74, 313-320.	0.9	3
23	A synergetic effect of ionic liquid and microwave irradiation on the acid-catalyzed direct conversion of cellulose into methyl glucopyranoside. <i>Holzforschung</i> , 2018, 72, 1025-1030.	0.9	2
24	Computational and Experimental Analysis on the Conformational Preferences of Anticancer Saponin OSW-1. <i>Journal of Organic Chemistry</i> , 2020, 85, 339-344.	1.7	2
25	Computational Analysis of the Selective Formation of the C4-C8 Bond in the Intermolecular Coupling of Catechin Derivatives. <i>Journal of Organic Chemistry</i> , 2020, 85, 5010-5018.	1.7	2
26	Systematic Search for Transition States in Complex Molecules: Computational Analyses of Regio- and Stereoselective Interflavan Bond Formation in Flavan-3-ols. <i>Heterocycles</i> , 2021, 102, 1061.	0.4	2
27	A Computational Study on the Intramolecular C4-C8 Interflavan Bond Formations of Tethered Catechin Derivatives. <i>Bulletin of the Chemical Society of Japan</i> , 2020, 93, 1107-1113.	2.0	1
28	The Computational Examination of the Stereoselective Radical Cyclization of the Complex Molecules. <i>Yuki Gosei Kagaku Kyokaiishi/Journal of Synthetic Organic Chemistry</i> , 2018, 76, 430-433.	0.0	0
29	RCM approach to the CDE-tricyclic structure of nakiterpiosin. <i>Bioscience, Biotechnology and Biochemistry</i> , 2022, , .	0.6	0