

Hiroaki Miyaoka

List of Publications by Year in descending order

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275
citing authors

#	ARTICLE	IF	CITATIONS
1	Total syntheses of <i>ent</i> -hypocopin A and <i>ent</i> -hypocopin B. RSC Advances, 2022, 12, 16576-16580.	3.6	0
2	Biomimetic total synthesis of plakortone Q <i>via</i> acid-mediated tandem cyclization. Organic and Biomolecular Chemistry, 2022, 20, 6771-6775.	2.8	4
3	Total Synthesis of Chlorinated Oxylipin Eiseniachloride B. Chemical and Pharmaceutical Bulletin, 2021, 69, 590-594.	1.3	0
4	Cordyceps militaris Fruit Body Extract Decreases Testosterone Catabolism and Testosterone-Stimulated Prostate Hypertrophy. Nutrients, 2021, 13, 50.	4.1	12
5	Total Synthesis of Ascospiroketal B. Synlett, 2020, 31, 1730-1734.	1.8	3
6	A Versatile, Diels-Alder Reaction-Based Approach to Prenyleudesmane Diterpenoids: A Concise Total Synthesis of Sinupol. Synlett, 2020, 31, 1007-1010.	1.8	3
7	Total synthesis of squafosacin F: stereodivergent approach to mono-tetrahydrofuran acetogenins. RSC Advances, 2019, 9, 40368-40377.	3.6	1
8	Formal synthesis of <i>cis</i> -solamin: acid-catalyzed one-step construction of 2,5-disubstituted tetrahydrofuran. Organic and Biomolecular Chemistry, 2018, 16, 3018-3025.	2.8	5
9	Total Synthesis of <i>ent</i> -Ascospiroketal B. Journal of Organic Chemistry, 2018, 83, 1976-1987.	3.2	8
10	Phellilane L, Sesquiterpene Metabolite of <i>Phellinus linteus</i> : Isolation, Structure Elucidation, and Asymmetric Total Synthesis. Journal of Organic Chemistry, 2017, 82, 12377-12385.	3.2	13
11	Amitorines A and B, Nitrogenous Diterpene Metabolites of <i>Theonella swinhoei</i> : Isolation, Structure Elucidation, and Asymmetric Synthesis. Journal of Natural Products, 2016, 79, 996-1004.	3.0	13
12	Total Synthesis and Structural Revision of Incargutines A and B. Synlett, 2013, 24, 1998-2002.	1.8	2
13	Synthesis of Marine Diterpene Isocyanide ($\hat{\alpha}$)-Kalihinol Y and Diterpene Isothiocyanate ($\hat{\alpha}$)-10-Epi-kalihinol I. Chemical and Pharmaceutical Bulletin, 2012, 60, 1224-1226.	1.3	12
14	Total synthesis of antimalarial diterpenoid (+)-kalihinol A. Chemical Communications, 2012, 48, 901-903.	4.1	28
15	Total Synthesis of Marine Eicosanoid ($\hat{\alpha}$) $\hat{\alpha}$ -Hybridalactone. Chemistry - A European Journal, 2012, 18, 13531-13537.	3.3	16
16	Stereocontrolled one-pot synthesis of cycloalkane derivatives possessing a quaternary carbon using allyl phenyl sulfone. Tetrahedron, 2009, 65, 8668-8676.	1.9	6
17	Practical Synthesis of a Key Intermediate for Lactacystin from (R)-4-Hydroxymethyl-2-phenyl-4,5-dihydrooxazol-4-ylmethyl Acetate. Chemical and Pharmaceutical Bulletin, 2008, 56, 738-741.	1.3	7
18	PLA2 Inhibitory Activity of Marine Sesterterpenoids Cladocorans, Their Diastereomers and Analogues. Chemical and Pharmaceutical Bulletin, 2006, 54, 268-270.	1.3	19

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19	Total Synthesis of Cladocorans A and B: A Structural Revision. Journal of Organic Chemistry, 2003, 68, 3476-3479.	3.2	41
20	Total Synthesis of Marine Oxylipins.. Yuki Gosei Kagaku Kyokaiishi/Journal of Synthetic Organic Chemistry, 2001, 59, 599-606.	0.1	3
21	Sinulariadiolide, a Novel Marine Norditerpenoid from Okinawan Soft Coral of the Genus, Sinularia. Journal of Organic Chemistry, 1996, 61, 5998-6000.	3.2	25
22	Unified Approach to ent-Eudesmane-type Terpenoid Synthesis: Total Synthesis of Sinupol and Eutyscoparin A. Synthesis, 0, , .	2.3	1