

Yuichi Ishikawa

List of Publications by Year in descending order

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38
papers

814
citations

471477

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Studies directed toward synthesis of taapeenin D: construction of the C4 stereogenic center and the CD benzofuran rings. <i>Tetrahedron Letters</i> , 2016, 57, 2628-2630.	1.4	9
2	Three-Component, Diastereoselective Prins-Ritter Reaction for cis-Fused 4-Amidotetrahydropyrans toward a Precursor for Possible Neuronal Receptor Ligands. <i>ACS Combinatorial Science</i> , 2016, 18, 399-404.	3.8	29
3	A monocyclic neodysis herbaine analog: Synthesis and evaluation. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 5164-5167.	2.2	4
4	Synthetic study of stronglylophorines: stereoselective construction of the characteristic lactone bridge. <i>Tetrahedron Letters</i> , 2016, 57, 3949-3951.	1.4	2
5	1-Hydroxy-2-methyl-2-propyl Isocyanide (HMPI) as a New Convertible Isocyanide for the Ugi Four-Component-Coupling Reaction. <i>Synlett</i> , 2013, 24, 2014-2018.	1.8	7
6	First enantioselective total synthesis of (±)-dysibetaine CPa and absolute configurations of natural product. <i>Tetrahedron Letters</i> , 2013, 54, 5911-5912.	1.4	10
7	Studies on an (S)-2-Amino-3-(3-hydroxy-5-methyl-4-isoxazolyl)propionic Acid (AMPA) Receptor Antagonist IKM-159: Asymmetric Synthesis, Neuroactivity, and Structural Characterization. <i>Journal of Medicinal Chemistry</i> , 2013, 56, 2283-2293.	6.4	23
8	Biology- and Diversity-Oriented Domino Reactions for Synthesis of AMPA Receptor Antagonist IKM-159 and Analogues. <i>Synthesis</i> , 2013, 45, 3106-3117.	2.3	13
9	A Synthesis of (-)-cis-2-Aminomethylcyclopropanecarboxylic Acid [(-)-CAMP]. <i>Synlett</i> , 2013, 24, 886-888.	1.8	6
10	Total Synthesis of (±)-Dysibetaine CPa and Analogs. <i>European Journal of Organic Chemistry</i> , 2012, 2012, 5789-5802.	2.4	16
11	Total Syntheses of Amphidinolides B, G, and H. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 9877-9880.	13.8	22
12	Synthesis and biological evaluation of molecular probes based on the 9-methylstreptimidone derivative DTCM-glutarimide. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012, 22, 164-167.	2.2	7
13	Synthesis of the C7-26 Fragment of Amphidinolides G and H. <i>Organic Letters</i> , 2011, 13, 4036-4039.	4.6	20
14	Synthesis of Key Fragments of Amphidinolide Q - A Cytotoxic 12-membered Macrolide. <i>Molecules</i> , 2011, 16, 5422-5436.	3.8	6
15	Design and synthesis of biotinylated DHMEQ for direct identification of its target NF- κ B components. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011, 21, 6293-6296.	2.2	3
16	Inhibition of macrophage activation and suppression of graft rejection by DTCM-glutarimide, a novel piperidine derived from the antibiotic 9-methylstreptimidone. <i>Inflammation Research</i> , 2011, 60, 879-888.	4.0	31
17	A synthetic approach to carbazoles using electrochemically generated hypervalent iodine oxidant. <i>Tetrahedron</i> , 2010, 66, 9779-9784.	1.9	80
18	Electrochemical construction of the diaryl ethers: a synthetic approach to o-methylthalibrine. <i>Tetrahedron Letters</i> , 2010, 51, 4776-4778.	1.4	16

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19	A new NF- κ B inhibitor based on the amino-epoxyquinol core of DHMEQ. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2010, 20, 5638-5642.	2.2	8
20	Synthesis of Tetrahydropyrroloiminoquinone Alkaloids Based on Electrochemically Generated Hypervalent Iodine Oxidative Cyclization. <i>Organic Letters</i> , 2010, 12, 436-439.	4.6	67
21	A Novel Approach to Indoloditerpenes by Nazarov Photocyclization: Synthesis and Biological Investigations of Terpendole E Analogues. <i>Organic Letters</i> , 2010, 12, 2096-2099.	4.6	58
22	Total synthesis of (\pm)-megistophylline I. <i>Tetrahedron Letters</i> , 2009, 50, 2801-2804.	1.4	5
23	A synthetic study on gymnastatins F and Q: the tandem Michael and aldol reaction approach. <i>Tetrahedron Letters</i> , 2009, 50, 3191-3194.	1.4	12
24	Synthesis and biological evaluation on novel analogs of 9-methylstreptimidone, an inhibitor of NF- κ B. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2009, 19, 1726-1728.	2.2	25
25	Efficient synthesis of (\pm)-parasitenone, a novel inhibitor of NF- κ B. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2009, 19, 5383-5386.	2.2	19
26	Synthesis of a spiroacetal moiety of antitumor antibiotic ossamycin by anodic oxidation. <i>Tetrahedron</i> , 2008, 64, 9495-9506.	1.9	16
27	Synthesis and biological assessment of hemiacetal spiro derivatives towards development of efficient chemotherapeutic agent. <i>Science and Technology of Advanced Materials</i> , 2006, 7, 175-183.	6.1	14
28	Synthesis of the BCD ring system of azaspiracid: construction of the trispiro ring structure by the thioether approach. <i>Tetrahedron Letters</i> , 2004, 45, 351-354.	1.4	39
29	Synthesis of (\pm)-pyranonaphthoquinone derivatives, a Cdc25A phosphatase inhibitor. <i>Tetrahedron Letters</i> , 2004, 45, 939-941.	1.4	10
30	The first total synthesis and absolute stereochemistry of plakortone G from the Jamaican sponge <i>Plakortis</i> sp.. <i>Tetrahedron Letters</i> , 2004, 45, 4393-4396.	1.4	20
31	The first total synthesis of SB87-Cl and pestalone, novel bioactive benzophenone natural products. <i>Tetrahedron Letters</i> , 2004, 45, 5469-5471.	1.4	25
32	Synthesis of the ABCD Ring System of Azaspiracid, a Marine Poison from <i>Mytilus edulis</i> . <i>Heterocycles</i> , 2004, 63, 885.	0.7	26
33	Synthetic Studies on Azaspiracid, a Novel Shellfish Poison: Attempts to Construct the ABCD Ring System. <i>Heterocycles</i> , 2004, 63, 539.	0.7	26
34	Biological activities of \pm -mangostin derivatives against acidic sphingomyelinase. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2003, 13, 3151-3153.	2.2	30
35	Electrochemical Synthesis of Spiroisoxazole Derivatives and Its Application to Natural Products. <i>Heterocycles</i> , 2003, 61, 73.	0.7	25
36	The first direct synthesis of \pm -mangostin, a potent inhibitor of the acidic sphingomyelinase. <i>Tetrahedron Letters</i> , 2002, 43, 291-293.	1.4	66

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37	(+)-3-[(4S,5S)-5-[1,1-Dimethyl-2-(phenylthio)ethyl]-2,2-dimethyl-1,3-dioxolan-4-yl]prop-2-yn-1-ol. Acta Crystallographica Section C: Crystal Structure Communications, 2000, 56, e142-e143.	0.4	1
38	Total Synthesis of Bryostatin 3. Angewandte Chemie - International Edition, 2000, 39, 2290-2294.	13.8	16