

Kenichi Harada

List of Publications by Year in descending order

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22
papers

503
citations

687363

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490
citing authors

#	ARTICLE	IF	CITATIONS
1	Asymmetric Construction of Vicinal Stereocenters Containing Quaternary and Tertiary Carbons: Application to the Formal Synthesis of (â€‘)â€‘Chenopodene. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 420-423.	2.4	3
2	Chemistry and Neurotrophic Activities of (â€‘)-Talaumidin and Its Derivatives. <i>Frontiers in Chemistry</i> , 2020, 8, 301.	3.6	8
3	The search for, and chemistry and mechanism of, neurotrophic natural products. <i>Journal of Natural Medicines</i> , 2020, 74, 648-671.	2.3	18
4	Structure-activity relationships of talaumidin derivatives: Their neurite-outgrowth promotion inÂvitro and optic nerve regeneration inÂvivo. <i>European Journal of Medicinal Chemistry</i> , 2018, 148, 86-94.	5.5	9
5	Talaumidin Promotes Neurite Outgrowth of Staurosporine-Differentiated RGC-5 Cells Through PI3K/Akt-Dependent Pathways. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1074, 649-653.	1.6	3
6	Enantioselective Synthesis of (â€‘)â€‘Halenaquinone. <i>Angewandte Chemie</i> , 2018, 130, 9255-9259.	2.0	8
7	Enantioselective Synthesis of (â€‘)â€‘Halenaquinone. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 9117-9121.	13.8	25
8	Chemical Constituents from <i>Hericium erinaceus</i> Promote Neuronal Survival and Potentiate Neurite Outgrowth via the TrkA/Erk1/2 Pathway. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1659.	4.1	50
9	Novel neurotrophic phenylbutenoids from Indonesian ginger Bangle, <i>Zingiber purpureum</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 1586-1591.	2.2	23
10	Systematic Asymmetric Synthesis of All Diastereomers of (â€‘)-Talaumidin and Their Neurotrophic Activity. <i>Journal of Organic Chemistry</i> , 2015, 80, 7076-7088.	3.2	24
11	Synthesis of jiadifenin using Mizorokiâ€‘Heck and Tsujiâ€‘Trost reactions. <i>Tetrahedron</i> , 2015, 71, 2199-2209.	1.9	15
12	Efficient synthesis of neurotrophic honokiol using Suzukiâ€‘Miyaura reactions. <i>Tetrahedron Letters</i> , 2014, 55, 6001-6003.	1.4	9
13	Total synthesis of riccardin C and (Â±)-cavicularin via Pd-catalyzed Arâ€‘Ar cross couplings. <i>Tetrahedron</i> , 2013, 69, 6959-6968.	1.9	20
14	Evaluation of Constituents of <i>Piper retrofractum</i> Fruits on Neurotrophic Activity. <i>Journal of Natural Products</i> , 2013, 76, 769-773.	3.0	32
15	Synthesis of the ABC Ring System of Jiadifenin <i>via</i> Pd-Catalyzed Cyclizations. <i>Organic Letters</i> , 2011, 13, 988-991.	4.6	20
16	Asymmetric synthesis of (â€‘)-chicanine using a highly regioselective intramolecular Mitsunobu reaction and revision of its absolute configuration. <i>Tetrahedron Letters</i> , 2011, 52, 3005-3008.	1.4	12
17	NGF-potentiating vibsane-type diterpenoids from <i>Viburnum sieboldii</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2010, 20, 2566-2571.	2.2	40
18	Asymmetric Synthesis of (+)-Machilin F by Unusual Stereoselective Mitsunobu Reaction. <i>Heterocycles</i> , 2010, 82, 1127.	0.7	5

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19	Novel Pentacyclic <i>seco</i> -Prezizaane-Type Sesquiterpenoids with Neurotrophic Properties from <i>Illicium jiadifengpi</i> . <i>Organic Letters</i> , 2009, 11, 5190-5193.	4.6	127
20	Clerodane Diterpenoids with NGF-Potentiating Activity from <i>Ptychopetalum olacoides</i> . <i>Journal of Natural Products</i> , 2008, 71, 1760-1763.	3.0	36
21	Synthesis of (â€”) -Talaumidin, a Neurotrophic 2,5-Biaryl-3,4-dimethyltetrahydrofuran Liganan, and Its Stereoisomers. <i>Heterocycles</i> , 2008, 76, 551.	0.7	16
22	A Subject for Pedagogy of Physical Education. <i>Journal of the Philosophy of Sport and Physical Education</i> , 2007, 29, 81-89.	0.0	0