

Tsukasa Iwashina

List of Publications by Year in descending order

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56
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56
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citing authors

#	ARTICLE	IF	CITATIONS
1	Flavonoid Function and Activity to Plants and Other Organisms. Uchu Seibutsu Kagaku, 2003, 17, 24-44.	0.3	130
2	Contribution to Flower Colors of Flavonoids Including Anthocyanins: A Review. Natural Product Communications, 2015, 10, 1934578X1501000.	0.5	86
3	Flavonoids in the species of Cyrtomium (Dryopteridaceae) and related genera. Biochemical Systematics and Ecology, 2006, 34, 14-24.	1.3	40
4	Analysis of Flavonoids in Pubescence of Soybean Near-isogenic Lines for Pubescence Color Loci. Journal of Heredity, 2006, 97, 438-443.	2.4	32
5	Linkage mapping, molecular cloning and functional analysis of soybean gene Fg3 encoding flavonol 3-O-glucoside/galactoside (1â€™2) glucosyltransferase. BMC Plant Biology, 2015, 15, 126.	3.6	30
6	Cloning and characterization of soybean gene Fg1 encoding flavonol 3-O-glucoside/galactoside (1â€™6) glucosyltransferase. Plant Molecular Biology, 2016, 92, 445-456.	3.9	27
7	Identification of novel C-glycosylflavones and their contribution to flower colour of the Dutch iris cultivars. Plant Physiology and Biochemistry, 2013, 72, 116-124.	5.8	25
8	Flavonoids from Osyris alba. Biochemical Systematics and Ecology, 2008, 36, 146-147.	1.3	22
9	Kaempferol Glycosides in the Flowers of Carnation and their Contribution to the Creamy White Flower Color. Natural Product Communications, 2010, 5, 1934578X1000501.	0.5	14
10	Flavonoids and Xanthones From the Genus <i>Iris</i> : Phytochemistry, Relationships with Flower Colors and Taxonomy, and Activities and Function. Natural Product Communications, 2020, 15, 1934578X2093715.	0.5	14
11	Flavonoids from Schmalhausenia nidulans (Compositae). Biochemical Systematics and Ecology, 1999, 27, 97-98.	1.3	13
12	Chalcone Glycoside in the Flowers of Six <i>Corylopsis</i> Species as Yellow Pigment. Japanese Society for Horticultural Science, 2009, 78, 485-490.	0.8	13
13	Phenolic compounds from <i>Iris rossii</i> , and their chemotaxonomic and systematic significance. Biochemical Systematics and Ecology, 2012, 44, 157-160.	1.3	13
14	Contribution of anthocyanin flavone copigmentation to grayed violet flower color of Dutch iris cultivar "Tiger's Eye" under the presence of carotenoids. Scientia Horticulturae, 2015, 186, 201-206.	3.6	13
15	Kaempferol glycosides in the flowers of carnation and their contribution to the creamy white flower color. Natural Product Communications, 2010, 5, 1903-6.	0.5	13
16	Anthocyanins of Gladiolus Cultivars and their Contribution to Flower Colors. Japanese Society for Horticultural Science, 2008, 77, 80-87.	0.8	12
17	Allotetraploid cryptic species in <i>Asplenium normale</i> in the Japanese Archipelago, detected by chemotaxonomic and multi-locus genotype approaches. American Journal of Botany, 2017, 104, 1390-1406.	1.7	10
18	Identification of anthocyanin and other flavonoids from the green "blue petals of <i>Puya alpestris</i> (Bromeliaceae) and a clarification of their coloration mechanism. Phytochemistry, 2021, 181, 112581.	2.9	10

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19	An analysis of flavonoid compounds in leaves of Japonolirion (Petrosaviaceae). Journal of Plant Research, 2005, 118, 31-36.	2.4	9
20	Further Characterization of Foliar Flavonoids in Crossostephium chinense and their Geographic Variation. Natural Product Communications, 2014, 9, 1934578X1400900.	0.5	9
21	New Acylated Anthocyanins and Other Flavonoids from the Red Flowers of <i>Clematis</i> Cultivars. Natural Product Communications, 2011, 6, 1934578X1100601.	0.5	8
22	Anthocyanins and Other Flavonoids as Flower Pigments from Eleven <i>Centaurea</i> Species. Natural Product Communications, 2015, 10, 1934578X1501000.	0.5	8
23	New Flavonol Triglycosides from the Leaves of Soybean Cultivars. Natural Product Communications, 2013, 8, 1934578X1300800.	0.5	7
24	Foliar Flavonoids from <i>Tanacetum vulgare</i> var. <i>boreale</i> and their Geographical Variation. Natural Product Communications, 2015, 10, 1934578X1501000.	0.5	7
25	Flavonoids and their Qualitative Variation in <i>Calystegia soldanella</i> and Related Species (Convolvulaceae). Natural Product Communications, 2015, 10, 1934578X1501000.	0.5	6
26	Acylated pelargonidin and cyanidin 3-sambubiosides from the flowers of <i>Aeschynanthus</i> species and cultivars. Phytochemistry, 2021, 192, 112956.	2.9	5
27	Acylated delphinidin glycosides from violet and violet-blue flowers of <i>Clematis</i> cultivars and their coloration. Natural Product Communications, 2013, 8, 1563-6.	0.5	5
28	Acylated Delphinidin Glycosides from Violet and Violet-Blue Flowers of <i>Clematis</i> Cultivars and their Coloration. Natural Product Communications, 2013, 8, 1934578X1300801.	0.5	4
29	Phenolic Compounds, Including Novel C-glycosylflavone, from the Flowers of the Tall Bearded Iris Cultivar "Victoria Falls". Natural Product Communications, 2012, 7, 1934578X1200701.	0.5	3
30	Genkwanin 4-O-glucosyl-(1 \rightarrow 2)-rhamnoside from New Chemotype of <i>Asplenium normale</i> in Japan. Natural Product Communications, 2014, 9, 1934578X1400900.	0.5	3
31	Novel C-Xylosylflavones from the Leaves and Flowers of <i>Iris gracilipes</i> . Natural Product Communications, 2015, 10, 1934578X1501000.	0.5	3
32	Altitudinal Variation of Flavonoid Content in the Leaves of <i>Fallopia japonica</i> and the Needles of <i>Larix kaempferi</i> on Mt. Fuji. Natural Product Communications, 2015, 10, 1934578X1501000.	0.5	3
33	Flower Color Changes in three Japanese Hibiscus Species: Further Quantitative Variation of Anthocyanin and Flavonols. Natural Product Communications, 2015, 10, 1934578X1501000.	0.5	3
34	Qualitative and Quantitative Analysis of Flower Pigments in Chocolate Cosmos, <i>Cosmos Atrosanguineus</i> , and its Hybrids. Natural Product Communications, 2016, 11, 1934578X1601100.	0.5	3
35	2-Hydroxylated 3-Deoxyanthocyanin from the Flowers of <i>Cosmos sulphureus</i> Cultivars. Natural Product Communications, 2019, 14, 1934578X1987621.	0.5	3
36	Apigenin di- and trirhamnoside from <i>Asplenium normale</i> in Malaysia. Natural Product Communications, 2010, 5, 39-42.	0.5	3

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37	New flavonol glycosides from the leaves of <i>Triantha japonica</i> and <i>Tofieldia nuda</i> . <i>Natural Product Communications</i> , 2013, 8, 1251-4.	0.5	3
38	Apigenin Di- and Trirhamnoside from <i>Asplenium normale</i> in Malaysia. <i>Natural Product Communications</i> , 2010, 5, 1934578X1000500.	0.5	2
39	Flavonoids from the Japanese Monotypic Genus, <i>Nipponanthemum</i> . <i>Natural Product Communications</i> , 2012, 7, 1934578X1200700.	0.5	2
40	Kaempferol Tri- and Tetraglycosides from the Flowers of <i>Clematis</i> Cultivar. <i>Natural Product Communications</i> , 2012, 7, 1934578X1200700.	0.5	2
41	New Flavonol Glycosides from the Leaves of <i>Triantha Japonica</i> and <i>Tofieldia Nuda</i> . <i>Natural Product Communications</i> , 2013, 8, 1934578X1300800.	0.5	2
42	Anthocyanins from the Flowers of Nagai Line of Japanese Garden Iris (<i>Iris ensata</i>). <i>Natural Product Communications</i> , 2014, 9, 1934578X1400900.	0.5	2
43	New Flavonol Glycosides from the Leaves and Flowers of <i>Primula sieboidii</i> . <i>Natural Product Communications</i> , 2015, 10, 1934578X1501000.	0.5	2
44	Characteristics of green-blue fluorescence generated from the adaxial sides of leaves of tree species. <i>Journal of Plant Research</i> , 2017, 130, 301-310.	2.4	2
45	Flavonoid Aglycones and Glycosides from the Leaves of some Japanese <i>Artemisia</i> Species. <i>Natural Product Communications</i> , 2018, 13, 1934578X1801300.	0.5	2
46	Anthocyanins from the Red Flowers of <i>Meconopsis wallichii</i> in Bhutan. <i>Natural Product Communications</i> , 2018, 13, 1934578X1801300.	0.5	2
47	New Quercetin Triglycoside from the Leaves of Soybean Cultivar "Clark"™. <i>Natural Product Communications</i> , 2019, 14, 1934578X1984361.	0.5	2
48	New Kaempferol 3,7-Diglycosides from <i>Asplenium ruta-muraria</i> and <i>Asplenium altajense</i> . <i>Natural Product Communications</i> , 2015, 10, 1934578X1501000.	0.5	1
49	Flavonoids in the flowers of <i>Primula polyantha</i> Mill. and <i>Primula primulina</i> (Spreng.) H. Hara (<i>Primulaceae</i>). <i>Phytochemistry</i> , 2021, 189, 112827.	2.9	1
50	Kaempferol 3,7,4-glycosides from the Flowers of <i>Clematis</i> Cultivars. <i>Natural Product Communications</i> , 2013, 8, 1934578X1300800.	0.5	0
51	Flavonoids from three Wild <i>Glycine</i> Species in Japan and Taiwan. <i>Natural Product Communications</i> , 2018, 13, 1934578X1801301.	0.5	0
52	Flavonoids From the Flowers and Leaves of the Himalayan <i>Megacodon stylophorus</i> (<i>Gentianaceae</i>). <i>Natural Product Communications</i> , 2021, 16, 1934578X219226.	0.5	0
53	Flavonoids from the Red Leaf Sheaths of <i>Allium fistulosum</i> "Hitachi-benikko"™ (Ibaraki™s Specialty) Tj ETQq1 1 0.784314 237-245.	0.1	0
54	Flavonoids and Phenolic Compounds From the Parasitic Gymnosperm <i>Parasitaxus usta</i> Endemic to New Caledonia. <i>Natural Product Communications</i> , 2022, 17, 1934578X2110697.	0.5	0