

Teruyoshi Nagamitsu

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

1,871
citations

331670

21
h-index

265206

42
g-index

59
all docs

59
docs citations

59
times ranked

1687
citing authors

#	ARTICLE	IF	CITATIONS
1	Seed transfer across geographic regions in different climates leads to reduced tree growth and genetic admixture in <i>Quercus mongolica</i> var. <i>crispula</i> . <i>Forest Ecology and Management</i> , 2021, 482, 118787.	3.2	5
2	Phenological shift along an elevational gradient and dispersal of pollen and seeds maintain a hybrid zone between two cherry tree species. <i>Plant Species Biology</i> , 2021, 36, 230-245.	1.0	6
3	Environment-dependent introgression from <i>Quercus dentata</i> to a coastal ecotype of <i>Quercus mongolica</i> var. <i>crispula</i> in northern Japan. <i>New Phytologist</i> , 2020, 226, 1018-1028.	7.3	18
4	An admixture of <i>Quercus dentata</i> in the coastal ecotype of <i>Q. mongolica</i> var. <i>crispula</i> in northern Hokkaido and genetic and environmental effects on their traits. <i>Journal of Plant Research</i> , 2019, 132, 211-222.	2.4	10
5	Multiscale spatial genetic structure within and between populations of wild cherry trees in nuclear genotypes and chloroplast haplotypes. <i>Ecology and Evolution</i> , 2019, 9, 11266-11276.	1.9	7
6	Landscape genetics of a threatened maple, <i>Acer miyabei</i> : Implications for restoring riparian forest connectivity. <i>Biological Conservation</i> , 2018, 220, 299-307.	4.1	6
7	Effects of forest loss and fragmentation on pollen diets and provision mass of the mason bee, <i>Osmia cornifrons</i> , in central Japan. <i>Ecological Entomology</i> , 2018, 43, 245-254.	2.2	10
8	Provenance variations in stem productivity of 30-year-old Japanese larch trees planted in northern and central Japan are associated with climatic conditions in the provenances. <i>Journal of Forest Research</i> , 2018, 23, 270-278.	1.4	5
9	Stable nitrogen and carbon isotope ratios in wild native honeybees: the influence of land use and climate. <i>Biodiversity and Conservation</i> , 2017, 26, 3157-3166.	2.6	12
10	Genetic variation of pantropical <i>Ternstroemia catappa</i> plants with sea-drifted seeds in the Bonin Islands: suggestions for transplantation guidelines. <i>Plant Species Biology</i> , 2017, 32, 13-24.	1.0	6
11	Genetic structure in chloroplast and nuclear microsatellites in <i>Rosa rugosa</i> around sea straits in northern Japan. <i>Plant Species Biology</i> , 2017, 32, 359-367.	1.0	5
12	Insecticide Susceptibility in Asian Honey Bees (<i>Apis cerana</i> (Hymenoptera: Apidae)) and Implications for Wild Honey Bees in Asia. <i>Journal of Economic Entomology</i> , 2017, 110, 447-452.	1.8	16
13	Effects of converting natural forests to coniferous plantations on fruit and seed production and mating patterns in wild cherry trees. <i>Ecological Research</i> , 2016, 31, 239-250.	1.5	5
14	Genetic Structure and Potential Environmental Determinants of Local Genetic Diversity in Japanese Honeybees (<i>Apis cerana japonica</i>). <i>PLoS ONE</i> , 2016, 11, e0167233.	2.5	11
15	A reciprocal transplant trial suggests a disadvantage of northward seed transfer in survival and growth of Japanese red pine (<i>Pinus densiflora</i>) trees. <i>Tree Genetics and Genomes</i> , 2015, 11, 1.	1.6	6
16	Seed dormancy and germination characteristics in relation to the regeneration of <i>Acer pycnanthum</i> , a vulnerable tree species in Japan. <i>Journal of Forest Research</i> , 2015, 20, 160-166.	1.4	5
17	Phylogeography and genetic structure of disjunct <i>Salix arbutifolia</i> populations in Japan. <i>Population Ecology</i> , 2014, 56, 539-549.	1.2	10
18	Sex expression and inbreeding depression in progeny derived from an extraordinary hermaphrodite of <i>Salix subfragilis</i> . , 2014, 55, 3.		4

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19	Provenance tests for survival and growth of 50-year-old Japanese larch (<i>Larix kaempferi</i>) trees related to climatic conditions in central Japan. <i>Tree Genetics and Genomes</i> , 2014, 10, 87-99.	1.6	23
20	Effects of Population Size, Forest Fragmentation, and Urbanization on Seed Production and Gene Flow in an Endangered Maple (<i>Acer miyabei</i>). <i>American Midland Naturalist</i> , 2014, 172, 303-316.	0.4	18
21	Inference of allelic dosages and inheritance modes in tetraploids: a case study in <i>Betula apoiensis</i> with a putative hybrid origin. <i>Silvae Genetica</i> , 2014, 63, 159-168.	0.8	1
22	Pollen flow and effects of population structure on selfing rates and female and male reproductive success in fragmented <i>Magnolia stellata</i> populations. <i>BMC Ecology</i> , 2013, 13, 10.	3.0	34
23	Genetic differentiation in <i>Elaeocarpus photiniifolia</i> (Elaeocarpaceae) associated with geographic distribution and habitat variation in the Bonin (Ogasawara) Islands. <i>Journal of Plant Research</i> , 2013, 126, 763-774.	2.4	14
24	Impact of negative frequency-dependent selection on mating pattern and genetic structure: a comparative analysis of the S-locus and nuclear SSR loci in <i>Prunus lannesiana</i> var. <i>speciosa</i> . <i>Heredity</i> , 2012, 109, 188-198.	2.6	4
25	Effects of pollen availability on pollen immigration and pollen donor diversity in riparian dioecious trees (<i>Salix arbutifolia</i>). <i>Botany</i> , 2012, 90, 481-489.	1.0	5
26	Foraging habitats and floral resource use by colonies of long- and short-tongued bumble bee species in an agricultural landscape with kabocha squash fields. <i>Applied Entomology and Zoology</i> , 2012, 47, 181-190.	1.2	4
27	Competitive effects of the exotic <i>Bombus terrestris</i> on native bumble bees revealed by a field removal experiment. <i>Population Ecology</i> , 2010, 52, 123-136.	1.2	26
28	Population fluctuations of light-attracted chrysomelid beetles in relation to supra-annual environmental changes in a Bornean rainforest. <i>Bulletin of Entomological Research</i> , 2009, 99, 217-227.	1.0	23
29	Clonal growth and its effects on male and female reproductive success in <i>Prunus ssiori</i> (Rosaceae). <i>Population Ecology</i> , 2009, 51, 175-186.	1.2	19
30	Nest density, genetic structure, and triploid workers in exotic <i>Bombus terrestris</i> populations colonized Japan. <i>Apidologie</i> , 2009, 40, 429-440.	2.0	12
31	Eighteen microsatellite loci in <i>Salix arbutifolia</i> (Salicaceae) and cross-species amplification in <i>Salix</i> and <i>Populus</i> species. <i>Molecular Ecology Resources</i> , 2009, 9, 1202-1205.	4.8	15
32	Commercialized European bumblebee can cause pollination disturbance: An experiment on seven native plant species in Japan. <i>Biological Conservation</i> , 2007, 134, 298-309.	4.1	81
33	Abundance, body size, and morphology of bumblebees in an area where an exotic species, <i>Bombus terrestris</i> , has colonized in Japan. <i>Ecological Research</i> , 2007, 22, 331-341.	1.5	18
34	Foraging interactions between native and exotic bumblebees: enclosure experiments using native flowering plants. <i>Journal of Insect Conservation</i> , 2007, 11, 123-130.	1.4	13
35	Pollen-limited production of viable seeds in an endemic dwarf birch, <i>Betula apoiensis</i> , and incomplete reproductive barriers to a sympatric congener, <i>B. ermanii</i> . <i>Biological Conservation</i> , 2006, 129, 91-99.	4.1	10
36	Endemic dwarf birch <i>Betula apoiensis</i> (Betulaceae) is a hybrid that originated from <i>Betula ermanii</i> and <i>Betula ovalifolia</i> . <i>Plant Species Biology</i> , 2006, 21, 19-29.	1.0	20

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37	Spatial and temporal pattern of introduced <i>Bombus terrestris</i> abundance in Hokkaido, Japan, and its potential impact on native bumblebees. <i>Population Ecology</i> , 2005, 47, 77-82.	1.2	69
38	Plant Reproductive Phenology and General Flowering in a Mixed Dipterocarp Forest. , 2005, , 35-50.		6
39	Floral Resource Utilization by Stingless Bees (Apidae, Meliponini). , 2005, , 73-88.		8
40	Phenotypic variation and leaf fluctuating asymmetry in isolated populations of an endangered dwarf birch <i>Betula ovalifolia</i> in Hokkaido, Japan. <i>Plant Species Biology</i> , 2004, 19, 13-21.	1.0	19
41	Clonal diversity, genetic structure, and mode of recruitment in a <i>Prunus ssiori</i> population established after volcanic eruptions. <i>Plant Ecology</i> , 2004, 174, 1-10.	1.6	28
42	The effects of human disturbance on a stingless bee community in a tropical rainforest. <i>Biological Conservation</i> , 2004, 120, 577-587.	4.1	77
43	Mating System and Gene Flow of Dipterocarps Revealed by Genetic Markers. , 2003, , 285-292.		2
44	Foraging activity and pollen diets of subterranean stingless bee colonies in response to general flowering in Sarawak, Malaysia. <i>Apidologie</i> , 2002, 33, 303-314.	2.0	29
45	Microsatellite Analysis of the Breeding System and Seed Dispersal in <i>Shorea leprosula</i> (Dipterocarpaceae). <i>International Journal of Plant Sciences</i> , 2001, 162, 155-159.	1.3	31
46	Six-Year Population Fluctuation of the Giant Honey Bee <i>Apis dorsata</i> (Hymenoptera: Apidae) in a Tropical Lowland Dipterocarp Forest in Sarawak. <i>Annals of the Entomological Society of America</i> , 2001, 94, 545-549.	2.5	61
47	Plant reproductive phenology over four years including an episode of general flowering in a lowland dipterocarp forest, Sarawak, Malaysia. <i>American Journal of Botany</i> , 1999, 86, 1414-1436.	1.7	228
48	Differences in pollen sources of <i>Apis cerana</i> and <i>Apis mellifera</i> at a primary beech forest in central Japan. <i>Journal of Apicultural Research</i> , 1999, 38, 71-78.	1.5	23
49	Thrips Cross-Pollination of <i>Popowia pisocarpa</i> (Annonaceae) in a Lowland Dipterocarp Forest in Sarawak. <i>Biotropica</i> , 1998, 30, 444-448.	1.6	51
50	Development and polymorphism of simple sequence repeat DNA markers for <i>Shorea curtisii</i> and other Dipterocarpaceae species. <i>Heredity</i> , 1998, 81, 422-428.	2.6	83
51	Pollination biology in a lowland dipterocarp forest in Sarawak, Malaysia. I. Characteristics of the plant-pollinator community in a lowland dipterocarp forest. <i>American Journal of Botany</i> , 1998, 85, 1477-1501.	1.7	237
52	Development and polymorphism of simple sequence repeat DNA markers for <i>Shorea curtisii</i> and other Dipterocarpaceae species. <i>Heredity</i> , 1998, 81, 422-428.	2.6	5
53	Cockroach pollination and breeding system of <i>Uvaria elmeri</i> (Annonaceae) in a Lowland mixed-dipterocarp forest in Sarawak. <i>American Journal of Botany</i> , 1997, 84, 208-213.	1.7	76
54	Aggressive foraging of social bees as a mechanism of floral resource partitioning in an Asian tropical rainforest. <i>Oecologia</i> , 1997, 110, 432-439.	2.0	114

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55	The Reproductive Ecology of an Emergent Dipterocarp in a Lowland Rain Forest in Sarawak. <i>Plant Species Biology</i> , 1996, 11, 189-198.	1.0	25
56	Pollination biology of <i>Gnetum</i> (Gnetaceae) in a LOWLAND MIXED DIPTEROCARP forest in Sarawak. <i>American Journal of Botany</i> , 1995, 82, 862-868.	1.7	41
57	Seasonality and vertical structure of light-attracted insect communities in a dipterocarp forest in Sarawak. <i>Researches on Population Ecology</i> , 1995, 37, 59-79.	0.9	118
58	Pollination Biology of <i>Gnetum</i> (Gnetaceae) in a Lowland Mixed Dipterocarp Forest in Sarawak. <i>American Journal of Botany</i> , 1995, 82, 862.	1.7	31
59	Melittophily and Ornithophily of Long-tubed Flowers in Zingiberaceae and Gesneriaceae in West Sumatra. <i>Tropics</i> , 1993, 2, 129-142.	0.8	22