

Michio Oguro

List of Publications by Year in descending order

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papers

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citations

1040056

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413
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#	ARTICLE	IF	CITATIONS
1	Detecting latitudinal and altitudinal expansion of invasive bamboo <i>Phyllostachys edulis</i> and <i>Phyllostachys bambusoides</i> (Poaceae) in Japan to project potential habitats under 1.5°C–4.0°C global warming. <i>Ecology and Evolution</i> , 2017, 7, 9848-9859.	1.9	42
2	Developing a point process model for ecological risk assessment of pine wilt disease at multiple scales. <i>Forest Ecology and Management</i> , 2020, 463, 118010.	3.2	26
3	Context-dependent changes in the functional composition of tree communities along successional gradients after land-use change. <i>Journal of Ecology</i> , 2016, 104, 1347-1356.	4.0	22
4	Floral herbivory at different stages of flower development changes reproduction in <i>Iris gracilipes</i> (Iridaceae). <i>Plant Ecology</i> , 2009, 202, 221-234.	1.6	20
5	Comparison of vulnerability to catastrophic wind between <i>Abies</i> plantation forests and natural mixed forests in northern Japan. <i>Forestry</i> , 2019, 92, 436-443.	2.3	20
6	Testing trait plasticity over the range of spectral composition of sunlight in forb species differing in shade tolerance. <i>Journal of Ecology</i> , 2020, 108, 1923-1940.	4.0	20
7	The seasonal and scale-dependent associations between vegetation quality and hiking activities as a recreation service. <i>Sustainability Science</i> , 2019, 14, 119-129.	4.9	15
8	Difference in defense strategy in flower heads and leaves of Asteraceae: multiple-species approach. <i>Oecologia</i> , 2014, 174, 227-239.	2.0	10
9	Effects of nutrient contents and defense compounds on herbivory in reproductive organs and leaves of <i>Iris gracilipes</i> . <i>Plant Ecology</i> , 2014, 215, 1025-1035.	1.6	10
10	Imperforate tracheary elements and vessels alleviate xylem tension under severe dehydration: insights from water release curves for excised twigs of three tree species. <i>American Journal of Botany</i> , 2020, 107, 1122-1135.	1.7	10
11	Relation between flower head traits and florivory in Asteraceae: A phylogenetically controlled approach. <i>American Journal of Botany</i> , 2015, 102, 407-416.	1.7	9
12	Effect of change in floral openness with floral age on floral display and reproduction in <i>Gentiana</i> . <i>Acta Oecologica</i> , 2015, 67, 17-23.	1.1	9
13	Projection of impacts of climate change on windthrows and evaluation of potential adaptation measures in forest management: A case study from empirical modelling of windthrows in Hokkaido, Japan, by Typhoon Songda (2004). <i>Hydrological Research Letters</i> , 2016, 10, 132-138.	0.5	9
14	Species-specific nitrogen resorption proficiency in legumes and nonlegumes. <i>Journal of Plant Research</i> , 2020, 133, 639-648.	2.4	8
15	Relative importance of multiple scale factors to oak tree mortality due to Japanese oak wilt disease. <i>Forest Ecology and Management</i> , 2015, 356, 173-183.	3.2	6
16	Importance of national or regional specificity in the relationship between pollinator dependence and production stability. <i>Sustainability Science</i> , 2019, 14, 139-146.	4.9	6
17	Mushroom yield of cultivated shiitake (<i>Lentinula edodes</i>) and fungal communities in logs. <i>Journal of Forest Research</i> , 2020, 25, 269-275.	1.4	6
18	Florivory defence: are phenolic compounds distributed non-randomly within perianths?. <i>Biological Journal of the Linnean Society</i> , 2020, 131, 12-25.	1.6	5

#	ARTICLE	IF	CITATIONS
19	Quantifying the impacts of 166 years of land cover change on lowland bird communities. Proceedings of the Royal Society B: Biological Sciences, 2022, 289, .	2.6	4
20	Effect of Forest fire on the regeneration of a bamboo species (&l&t&i>Cephalostachyum) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 Td (Thailand. Tropics, 2017, 26, 37-48.	0.8	3
21	Evaluation of the tools for evaluating corporate green spaces and for simplified biodiversity survey. Landscape Ecology and Management, 2014, 19, 69-82.	0.0	3
22	Mortality due to Japanese oak wilt disease and surrounding forest compositions. Data in Brief, 2015, 5, 208-212.	1.0	2
23	Floral-induced and constitutive defense against florivory: a comparison of chemical traits in 12 herb species. Plant Ecology, 2018, 219, 985-997.	1.6	2
24	Estimating Physical Properties of the Root Ball in Containerized Japanese Cedar (Sugi) Seedlings. Journal of the Japanese Forest Society, 2019, 101, 145-154.	0.2	0