

Marlyse C Duguid

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7882163/publications.pdf>

Version: 2024-02-01

25
papers

1,037
citations

933447

10
h-index

677142

22
g-index

25
all docs

25
docs citations

25
times ranked

2323
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Mapping tree density at a global scale. <i>Nature</i> , 2015, 525, 201-205. | 27.8 | 642 |
| 2 | A meta-analysis of the effect of forest management for timber on understory plant species diversity in temperate forests. <i>Forest Ecology and Management</i> , 2013, 303, 81-90. | 3.2 | 112 |
| 3 | Greenhouse trace gases in deadwood. <i>Biogeochemistry</i> , 2016, 130, 215-226. | 3.5 | 31 |
| 4 | The influence of ground disturbance and gap position on understory plant diversity in upland forests of southern New England. <i>Forest Ecology and Management</i> , 2013, 303, 148-159. | 3.2 | 29 |
| 5 | Implications of scale dependence for cross-study syntheses of biodiversity differences. <i>Ecology Letters</i> , 2021, 24, 374-390. | 6.4 | 29 |
| 6 | The functional role of ericoid mycorrhizal plants and fungi on carbon and nitrogen dynamics in forests. <i>New Phytologist</i> , 2022, 235, 1701-1718. | 7.3 | 25 |
| 7 | The future urban forest – A survey of tree planting programs in the Northeastern United States. <i>Urban Forestry and Urban Greening</i> , 2020, 55, 126816. | 5.3 | 23 |
| 8 | Changes in breeding bird abundance and species composition over a 20 year chronosequence following shelterwood harvests in oak-hardwood forests. <i>Forest Ecology and Management</i> , 2016, 376, 221-230. | 3.2 | 22 |
| 9 | Ericoid mycorrhizal shrubs alter the relationship between tree mycorrhizal dominance and soil carbon and nitrogen. <i>Journal of Ecology</i> , 2021, 109, 3524-3540. | 4.0 | 19 |
| 10 | Herbaceous plant diversity in forest ecosystems: patterns, mechanisms, and threats. <i>Plant Ecology</i> , 2022, 223, 117-129. | 1.6 | 14 |
| 11 | Developmental dynamics following selective logging of an evergreen oak forest in the Eastern Himalaya, Bhutan: Structure, composition, and spatial pattern. <i>Forest Ecology and Management</i> , 2015, 336, 163-173. | 3.2 | 13 |
| 12 | Legacy forest structure increases bird diversity and abundance in aging young forests. <i>Ecology and Evolution</i> , 2020, 10, 1193-1208. | 1.9 | 12 |
| 13 | The demographics and regeneration dynamic of hickory in second-growth temperate forest. <i>Forest Ecology and Management</i> , 2018, 419-420, 187-196. | 3.2 | 10 |
| 14 | Within-gap position shapes fifty years of forest dynamics in a temperate hardwood forest in Connecticut, USA. <i>Forest Ecology and Management</i> , 2021, 494, 119311. | 3.2 | 10 |
| 15 | Importance of environmental factors on plantings of wild-simulated American Ginseng. <i>Agroforestry Systems</i> , 2022, 96, 147-160. | 2.0 | 8 |
| 16 | Two salamander species respond differently to timber harvests in a managed New England forest. <i>PeerJ</i> , 2019, 7, e7604. | 2.0 | 7 |
| 17 | Legacy forest structures in irregular shelterwoods differentially affect regeneration in a temperate hardwood forest. <i>Forest Ecology and Management</i> , 2019, 454, 117650. | 3.2 | 6 |
| 18 | Forest patch size predicts seed bank composition in urban areas. <i>Applied Vegetation Science</i> , 2021, 24, . | 1.9 | 6 |

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|----|--|-----|-----------|
| 19 | Diverging conditions of current and potential future urban forest patches. <i>Ecosphere</i> , 2022, 13, . | 2.2 | 6 |
| 20 | Soil nutrient recovery after shelterwood timber harvesting in a temperate oak hardwood forest: Insights using a twenty-five-year chronosequence. <i>Forest Ecology and Management</i> , 2021, 499, 119604. | 3.2 | 5 |
| 21 | The legacy of fire: long-term changes to the forest understory from periodic burns in a New England oak-hickory forest. <i>Fire Ecology</i> , 2021, 17, . | 3.0 | 4 |
| 22 | Yale School Forests, New England, United States of America. , 2015, , 255-264. | | 3 |
| 23 | Human land-use effects on mammalian mesopredator occupancy of a northeastern Connecticut landscape. <i>Ecology and Evolution</i> , 2022, 12, . | 1.9 | 1 |
| 24 | Vascular Plant Diversity of Forested Wetlands in Southern New England. <i>Rhodora</i> , 2020, 122, . | 0.1 | 0 |
| 25 | Breeding forest birds of northeastern Connecticut show a long-term population increase and high species turnover. <i>Wilson Journal of Ornithology</i> , 2022, 134, . | 0.2 | 0 |