

Catherine M Hulshof

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

2,479
citations

623734

14
h-index

677142

22
g-index

23
all docs

23
docs citations

23
times ranked

4410
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Global Plant Ecology of Tropical Ultramafic Ecosystems. <i>Botanical Review</i> , The, 2023, 89, 115-157. | 3.9 | 9 |
| 2 | Soil biogeochemistry across Central and South American tropical dry forests. <i>Ecological Monographs</i> , 2021, 91, e01453. | 5.4 | 19 |
| 3 | Beyond leaf habit: generalities in plant function across 97 tropical dry forest tree species. <i>New Phytologist</i> , 2021, 232, 148-161. | 7.3 | 28 |
| 4 | Understanding Drivers of Variation and Predicting Variability Across Levels of Biological Organization. <i>Integrative and Comparative Biology</i> , 2021, , . | 2.0 | 8 |
| 5 | Tropical forest composition and function across space and time: Insights from diverse gradients in Área de Conservación Guanacaste. <i>Biotropica</i> , 2020, 52, 1065-1075. | 1.6 | 9 |
| 6 | The edaphic control of plant diversity. <i>Global Ecology and Biogeography</i> , 2020, 29, 1634-1650. | 5.8 | 83 |
| 7 | Trait-based signatures of cloud base height in a tropical cloud forest. <i>American Journal of Botany</i> , 2020, 107, 886-894. | 1.7 | 5 |
| 8 | Long-term shifts in the functional composition and diversity of a tropical dry forest: a 30-yr study. <i>Ecological Monographs</i> , 2020, 90, e01408. | 5.4 | 21 |
| 9 | Stand age, disturbance history and the temporal stability of forest production. <i>Forest Ecology and Management</i> , 2020, 460, 117865. | 3.2 | 24 |
| 10 | Using digitized museum collections to understand the effects of habitat on wing coloration in the Puerto Rican monarch. <i>Biotropica</i> , 2019, 51, 477-483. | 1.6 | 5 |
| 11 | Climate shapes and shifts functional biodiversity in forests worldwide. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 587-592. | 7.1 | 131 |
| 12 | Contrasting patterns of leaf trait variation among and within species during tropical dry forest succession in Costa Rica. <i>Scientific Reports</i> , 2018, 8, 285. | 3.3 | 48 |
| 13 | Will seasonally dry tropical forests be sensitive or resistant to future changes in rainfall regimes?. <i>Environmental Research Letters</i> , 2017, 12, 023001. | 5.2 | 210 |
| 14 | Organismal responses to habitat change: herbivore performance, climate and leaf traits in regenerating tropical dry forests. <i>Journal of Animal Ecology</i> , 2017, 86, 590-604. | 2.8 | 16 |
| 15 | Re-growing a tropical dry forest: functional plant trait composition and community assembly during succession. <i>Functional Ecology</i> , 2016, 30, 1006-1013. | 3.6 | 69 |
| 16 | Tree height-diameter allometry across the United States. <i>Ecology and Evolution</i> , 2015, 5, 1193-1204. | 1.9 | 108 |
| 17 | Intra-specific and inter-specific variation in specific leaf area reveal the importance of abiotic and biotic drivers of species diversity across elevation and latitude. <i>Journal of Vegetation Science</i> , 2013, 24, 921-931. | 2.2 | 157 |
| 18 | A Review of Remote Sensing of Tropical Dry Forests. , 2013, , 101-118. | | 9 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Interannual variability of growth and reproduction in <i>Bursera simaruba</i> : the role of allometry and resource variability. <i>Ecology</i> , 2012, 93, 180-190. | 3.2 | 19 |
| 20 | The return of the variance: intraspecific variability in community ecology. <i>Trends in Ecology and Evolution</i> , 2012, 27, 244-252. | 8.7 | 1,307 |
| 21 | Viva la variance! A reply to Nakagawa & Schielzeth. <i>Trends in Ecology and Evolution</i> , 2012, 27, 475-476. | 8.7 | 5 |
| 22 | Variation in leaf functional trait values within and across individuals and species: an example from a Costa Rican dry forest. <i>Functional Ecology</i> , 2010, 24, 217-223. | 3.6 | 183 |