

Evan M Gora

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

339
citations

840119

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839053

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all docs

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docs citations

20
times ranked

624
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Lightning is a major cause of large tree mortality in a lowland neotropical forest. <i>New Phytologist</i> , 2020, 225, 1936-1944. | 3.5 | 46 |
| 2 | Implications of size-dependent tree mortality for tropical forest carbon dynamics. <i>Nature Plants</i> , 2021, 7, 384-391. | 4.7 | 39 |
| 3 | Dead Wood Necromass in a Moist Tropical Forest: Stocks, Fluxes, and Spatiotemporal Variability. <i>Ecosystems</i> , 2019, 22, 1189-1205. | 1.6 | 27 |
| 4 | Electrical properties of temperate forest trees: a review and quantitative comparison with vines. <i>Canadian Journal of Forest Research</i> , 2015, 45, 236-245. | 0.8 | 26 |
| 5 | Decomposition of coarse woody debris in a long-term litter manipulation experiment: A focus on nutrient availability. <i>Functional Ecology</i> , 2018, 32, 1128-1138. | 1.7 | 25 |
| 6 | A view of the global conservation job market and how to succeed in it. <i>Conservation Biology</i> , 2017, 31, 1223-1231. | 2.4 | 23 |
| 7 | Direct effects of lightning in temperate forests: a review and preliminary survey in a hemlock-hardwood forest of the northern United States. <i>Canadian Journal of Forest Research</i> , 2015, 45, 1258-1268. | 0.8 | 20 |
| 8 | Pantropical geography of lightning-caused disturbance and its implications for tropical forests. <i>Global Change Biology</i> , 2020, 26, 5017-5026. | 4.2 | 20 |
| 9 | Quantification and identification of lightning damage in tropical forests. <i>Ecology and Evolution</i> , 2017, 7, 5111-5122. | 0.8 | 19 |
| 10 | Effects of lightning on trees: A predictive model based on in situ electrical resistivity. <i>Ecology and Evolution</i> , 2017, 7, 8523-8534. | 0.8 | 18 |
| 11 | Microbial Composition and Wood Decomposition Rates Vary with Microclimate From the Ground to the Canopy in a Tropical Forest. <i>Ecosystems</i> , 2019, 22, 1206-1219. | 1.6 | 17 |
| 12 | A mechanistic and empirically supported lightning risk model for forest trees. <i>Journal of Ecology</i> , 2020, 108, 1956-1966. | 1.9 | 14 |
| 13 | The contributions of lightning to biomass turnover, gap formation and plant mortality in a tropical forest. <i>Ecology</i> , 2021, 102, e03541. | 1.5 | 13 |
| 14 | Dispersal and nutrient limitations of decomposition above the forest floor: Evidence from experimental manipulations of epiphytes and macronutrients. <i>Functional Ecology</i> , 2019, 33, 2417-2429. | 1.7 | 10 |
| 15 | Antibiotics as chemical warfare across multiple taxonomic domains and trophic levels in brown food webs. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20191536. | 1.2 | 8 |
| 16 | Lightning-caused disturbance in the Peruvian Amazon. <i>Biotropica</i> , 2020, 52, 813-817. | 0.8 | 5 |
| 17 | Do lianas shape ant communities in an early successional tropical forest?. <i>Biotropica</i> , 2019, 51, 885-893. | 0.8 | 4 |
| 18 | Patterns of coarse woody debris volume among 18 late-successional and mature forest stands in Pennsylvania. <i>Journal of the Torrey Botanical Society</i> , 2014, 141, 151-160. | 0.1 | 3 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | A Functional Comparison of Swimming Behavior in Two Temperate Forest Ants (Camponotus) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T Society of America, 2018, , . | 1.3 | 1 |
| 20 | Lightning Damage Facilitates Beetle Colonization of Tropical Trees. Annals of the Entomological Society of America, 0, , . | 1.3 | 1 |