

Torbjörn Haugaasen

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

2,986
citations

159585

30
h-index

168389

53
g-index

61
all docs

61
docs citations

61
times ranked

3012
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Large tree mortality and the decline of forest biomass following Amazonian wildfires. <i>Ecology Letters</i> , 2002, 6, 6-8. | 6.4 | 197 |
| 2 | Mammal assemblage structure in Amazonian flooded and unflooded forests. <i>Journal of Tropical Ecology</i> , 2005, 21, 133-145. | 1.1 | 169 |
| 3 | Effects of ground fires on understorey bird assemblages in Amazonian forests. <i>Biological Conservation</i> , 2002, 105, 157-169. | 4.1 | 155 |
| 4 | Tree Phenology in Adjacent Amazonian Flooded and Unflooded Forests. <i>Biotropica</i> , 2005, 37, 620-630. | 1.6 | 150 |
| 5 | Floristic, edaphic and structural characteristics of flooded and unflooded forests in the lower Rio PurÃ's region of central Amazonia, Brazil. <i>Acta Amazonica</i> , 2006, 36, 25-35. | 0.7 | 149 |
| 6 | Cheap carbon and biodiversity co-benefits from forest regeneration in a hotspot of endemism. <i>Nature Climate Change</i> , 2014, 4, 503-507. | 18.8 | 142 |
| 7 | Primate assemblage structure in amazonian flooded and unflooded forests. <i>American Journal of Primatology</i> , 2005, 67, 243-258. | 1.7 | 136 |
| 8 | Vertebrate responses to fruit production in Amazonian flooded and unflooded forests. <i>Biodiversity and Conservation</i> , 2007, 16, 4165-4190. | 2.6 | 126 |
| 9 | Impacts of wildlife trade on terrestrial biodiversity. <i>Nature Ecology and Evolution</i> , 2021, 5, 540-548. | 7.8 | 99 |
| 10 | Phyllostomid Bat Assemblage Structure in Amazonian Flooded and Unflooded Forests. <i>Biotropica</i> , 2014, 46, 312-321. | 1.6 | 92 |
| 11 | Interspecific primate associations in Amazonian flooded and unflooded forests. <i>Primates</i> , 2009, 50, 239-251. | 1.1 | 90 |
| 12 | Vertebrate responses to surface wildfires in a central Amazonian forest. <i>Oryx</i> , 2003, 37, . | 1.0 | 85 |
| 13 | Patterns of tree diversity and composition in Amazonian floodplain paleoÃrzea forest. <i>Journal of Vegetation Science</i> , 2015, 26, 312-322. | 2.2 | 78 |
| 14 | EDITOR'S CHOICE: Surrounding habitats mediate the tradeoff between land-sharing and land-sparing agriculture in the tropics. <i>Journal of Applied Ecology</i> , 2014, 51, 1337-1346. | 4.0 | 77 |
| 15 | Terrestrial Activity in Pitheciins (<i>Acajao</i> , <i>Hipotes</i> , and <i>Tj ETQq1</i>) in the Overlooked | 1.7 | 70 |
| 16 | Effects of hydroperiod and substrate properties on tree alpha diversity and composition in Amazonian floodplain forests. <i>Plant Ecology</i> , 2015, 216, 41-54. | 1.6 | 70 |
| 17 | Surface wildfires in central Amazonia: short-term impact on forest structure and carbon loss. <i>Forest Ecology and Management</i> , 2003, 179, 321-331. | 3.2 | 69 |
| 18 | Seed dispersal of the Brazil nut tree (<i>Bertholletia excelsa</i>) by scatter-hoarding rodents in a central Amazonian forest. <i>Journal of Tropical Ecology</i> , 2010, 26, 251-262. | 1.1 | 63 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Minimizing the biodiversity impact of Neotropical oil palm development. <i>Global Change Biology</i> , 2015, 21, 1531-1540. | 9.5 | 60 |
| 20 | Land-Sparing Agriculture Best Protects Avian Phylogenetic Diversity. <i>Current Biology</i> , 2015, 25, 2384-2391. | 3.9 | 55 |
| 21 | Age and Growth Patterns of Brazil Nut Trees (<i>Bertholletia excelsa</i> Bonpl.) in Amazonia, Brazil. <i>Biotropica</i> , 2015, 47, 550-558. | 1.6 | 53 |
| 22 | Extreme thermal heterogeneity in structurally complex tropical rain forests. <i>Biotropica</i> , 2017, 49, 35-44. | 1.6 | 47 |
| 23 | Land-sparing agriculture sustains higher levels of avian functional diversity than land sharing. <i>Global Change Biology</i> , 2019, 25, 1576-1590. | 9.5 | 46 |
| 24 | Flood pulse dynamics affects exploitation of both aquatic and terrestrial prey by Amazonian floodplain settlements. <i>Biological Conservation</i> , 2016, 201, 129-136. | 4.1 | 44 |
| 25 | Optimizing carbon storage and biodiversity protection in tropical agricultural landscapes. <i>Global Change Biology</i> , 2014, 20, 2162-2172. | 9.5 | 43 |
| 26 | Tropical secondary forest regeneration conserves high levels of avian phylogenetic diversity. <i>Biological Conservation</i> , 2017, 209, 432-439. | 4.1 | 43 |
| 27 | Thermally buffered microhabitats recovery in tropical secondary forests following land abandonment. <i>Biological Conservation</i> , 2016, 201, 385-395. | 4.1 | 42 |
| 28 | Reducing the impacts of Neotropical oil palm development on functional diversity. <i>Biological Conservation</i> , 2016, 197, 139-145. | 4.1 | 40 |
| 29 | Population abundance and biomass of large-bodied birds in Amazonian flooded and unflooded forests. <i>Bird Conservation International</i> , 2008, 18, 87-101. | 1.3 | 38 |
| 30 | Frogs as potential biological control agents in the rice fields of Chitwan, Nepal. <i>Agriculture, Ecosystems and Environment</i> , 2016, 230, 307-314. | 5.3 | 35 |
| 31 | Grass allometry and estimation of above-ground biomass in tropical alpine tussock grasslands. <i>Austral Ecology</i> , 2014, 39, 408-415. | 1.5 | 33 |
| 32 | Quantifying carbon and amphibian co-benefits from secondary forest regeneration in the Tropical Andes. <i>Animal Conservation</i> , 2016, 19, 548-560. | 2.9 | 31 |
| 33 | Managing Neotropical oil palm expansion to retain phylogenetic diversity. <i>Journal of Applied Ecology</i> , 2016, 53, 150-158. | 4.0 | 29 |
| 34 | Thermal tolerance and the importance of microhabitats for Andean frogs in the context of land use and climate change. <i>Journal of Animal Ecology</i> , 2020, 89, 2451-2460. | 2.8 | 26 |
| 35 | Terrestrial Behavior in Titi Monkeys (<i>Callicebus</i> , <i>Cheracebus</i> , and <i>Plecturocebus</i>): Potential Correlates, Patterns, and Differences between Genera. <i>International Journal of Primatology</i> , 2019, 40, 553-572. | 1.9 | 23 |
| 36 | Fruit Removal and Natural Seed Dispersal of the Brazil Nut Tree (<i>Bertholletia excelsa</i>) in Central Amazonia, Brazil. <i>Biotropica</i> , 2012, 44, 205-210. | 1.6 | 22 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Sustainable-use protected areas catalyze enhanced livelihoods in rural Amazonia. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, . | 7.1 | 22 |
| 38 | Patterns of floristic diversity and composition in floodplain forests across four Southern Amazon river tributaries, Brazil. Flora: Morphology, Distribution, Functional Ecology of Plants, 2017, 229, 124-140. | 1.2 | 21 |
| 39 | Effects of surface fires on understorey insectivorous birds and terrestrial arthropods in central Brazilian Amazonia. Animal Conservation, 2003, 6, 299-306. | 2.9 | 17 |
| 40 | Birds of Two Oceans? Trans-Andean and Divergent Migration of Black Skimmers (<i>Rynchops niger</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 | 2.5 | 17 |
| 41 | Geographic comparison of plant genera used in frugivory among the pitheciids <i>Cacajao</i> , <i>Callicebus</i> , <i>Chiropotes</i> , and <i>Pithecia</i> . American Journal of Primatology, 2016, 78, 493-506. | 1.7 | 17 |
| 42 | Invasive alien plant control improves foraging habitat quality of a threatened island flying fox. Journal for Nature Conservation, 2020, 54, 125805. | 1.8 | 17 |
| 43 | Wild dogs at stake: deforestation threatens the only Amazon endemic canid, the short-eared dog () Tj ETQq1 1 0.784314 rgBT /Overlock | 2.4 | 17 |
| 44 | Structure and Composition of Terra Firme and Seasonally Flooded Várzea Forests in the Western Brazilian Amazon. Forests, 2020, 11, 1361. | 2.1 | 15 |
| 45 | Effect of scale on trait predictors of species responses to agriculture. Conservation Biology, 2015, 29, 463-472. | 4.7 | 14 |
| 46 | The impact of secondary forest regeneration on ground-dwelling ant communities in the Tropical Andes. Oecologia, 2019, 191, 475-482. | 2.0 | 13 |
| 47 | Above-ground woody biomass distribution in Amazonian floodplain forests: Effects of hydroperiod and substrate properties. Forest Ecology and Management, 2019, 432, 365-375. | 3.2 | 13 |
| 48 | Associations between primates and other mammals in a central Amazonian forest landscape. Primates, 2008, 49, 219-222. | 1.1 | 11 |
| 49 | Effects of illegal logging on Amazonian medium and large-sized terrestrial vertebrates. Forest Ecology and Management, 2020, 466, 118105. | 3.2 | 10 |
| 50 | Habitat use and ecology of Wattled Curassows on islands in the lower Caquetá River, Colombia. Journal of Field Ornithology, 2013, 84, 23-31. | 0.5 | 9 |
| 51 | Forest type affects the capacity of Amazonian tree species to store carbon as woody biomass. Forest Ecology and Management, 2020, 473, 118297. | 3.2 | 8 |
| 52 | Seasonal abundance and breeding habitat occupancy of the Orinoco Goose (<i>Neochen jubata</i>) in western Brazilian Amazonia. Bird Conservation International, 2014, 24, 518-529. | 1.3 | 7 |
| 53 | A Lepidopteran defoliator attack on Brazil nut trees (<i>Bertholletia excelsa</i>) in Central Amazonia, Brazil. Biotropica, 2009, 41, 275-278. | 1.6 | 6 |
| 54 | A time-geographic approach to identifying daily habitat use patterns for Amazonian Black Skimmers. Applied Geography, 2020, 118, 102189. | 3.7 | 6 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Marked Differences in Butterfly Assemblage Composition between Forest Types in Central Amazonia, Brazil. <i>Forests</i> , 2021, 12, 942. | 2.1 | 6 |
| 56 | Response of Understory Avifauna to Annual Flooding of Amazonian Floodplain Forests. <i>Forests</i> , 2021, 12, 1004. | 2.1 | 5 |
| 57 | Cache pilferage may be prominent in Neotropical forests. <i>Mammalia</i> , 2010, 74, . | 0.7 | 4 |
| 58 | Ignoring variation in wood density drives substantial bias in biomass estimates across spatial scales. <i>Environmental Research Letters</i> , 2022, 17, 054002. | 5.2 | 2 |
| 59 | Replacing low-intensity cattle pasture with oil palm conserves dung beetle functional diversity when paired with forest protection. <i>Journal of Environmental Management</i> , 2021, 283, 112009. | 7.8 | 1 |