# Ricardo G CÃ©sar

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4020243/publications.pdf

Version: 2024-02-01

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|---|---|---|---|
| 26 papers | 2,386 citations | 471509 17 h-index | 552781 26 g-index |
| 26 all docs | 26 docs citations | 26 times ranked | 3661 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Biomass resilience of Neotropical secondary forests. Nature, 2016, 530, 211-214. | 27.8 | 763 |
| 2 | Carbon sequestration potential of second-growth forest regeneration in the Latin American tropics. Science Advances, 2016, 2, e1501639. | 10.3 | 423 |
| 3 | Biodiversity recovery of Neotropical secondary forests. Science Advances, 2019, 5, eaau3114. | 10.3 | 291 |
| 4 | Wet and dry tropical forests show opposite successional pathways in wood density but converge over time. Nature Ecology and Evolution, 2019, 3, 928-934. | 7.8 | 120 |
| 5 | Legume abundance along successional and rainfall gradients in Neotropical forests. Nature Ecology and Evolution, 2018, 2, 1104-1111. | 7.8 | 107 |
| 6 | Governing and Delivering a Biome-Wide Restoration Initiative: The Case of Atlantic Forest Restoration Pact in Brazil. Forests, 2014, 5, 2212-2229. | 2.1 | 99 |
| 7 | Indirect effects of habitat loss via habitat fragmentation: A cross-taxa analysis of forest-dependent species. Biological Conservation, 2020, 241, 108368. | 4.1 | 93 |
| 8 | The number of tree species on Earth. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, . | 7.1 | 86 |
| 9 | The effectiveness of lidar remote sensing for monitoring forest cover attributes and landscape restoration. Forest Ecology and Management, 2019, 438, 34-43. | 3.2 | 70 |
| 10 | Environmental gradients and the evolution of successional habitat specialization: a test case with 14 Neotropical forest sites. Journal of Ecology, 2015, 103, 1276-1290. | 4.0 | 50 |
| 11 | <scp>ATLANTIC EPIPHYTES</scp>: a data set of vascular and nonâ€vascular epiphyte plants and lichens from the Atlantic Forest. Ecology, 2019, 100, e02541. | 3.2 | 38 |
| 12 | Early ecological outcomes of natural regeneration and tree plantations for restoring agricultural landscapes. Ecological Applications, 2018, 28, 373-384. | 3.8 | 35 |
| 13 | Functional recovery of secondary tropical forests. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, . | 7.1 | 34 |
| 14 | Evaluating climber cutting as a strategy to restore degraded tropical forests. Biological Conservation, 2016, 201, 309-313. | 4.1 | 31 |
| 15 | Forest and Landscape Restoration: A Review Emphasizing Principles, Concepts, and Practices. Land, 2021, 10, 28. | 2.9 | 31 |
| 16 | It is not just about time: Agricultural practices and surrounding forest cover affect secondary forest recovery in agricultural landscapes. Biotropica, 2021, 53, 496-508. | 1.6 | 21 |
| 17 | Ecological outcomes of agroforests and restoration 15â€‰years after planting. Restoration Ecology, 2020, 28, 1135-1144. | 2.9 | 19 |
| 18 | The cost of restoring carbon stocks in Brazil's Atlantic Forest. Land Degradation and Development, 2021, 32, 830-841. | 3.9 | 14 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Early Response of Tree Seed Arrival After Liana Cutting in a Disturbed Tropical Forest. Tropical Conservation Science, 2017, 10, 194008291772358. | 1.2 | 11 |
| 20 | Does a Native Grass (Imperata Brasiliensis Trin.) Limit Tropical Forest Restoration Like an Alien Grass (Melinis Minutiflora P. Beauv.)?. Tropical Conservation Science, 2014, 7, 639-656. | 1.2 | 10 |
| 21 | The negative effect of lianas on tree growth varies with tree species and season. Biotropica, 2020, 52, 836-844. | 1.6 | 10 |
| 22 | Strong floristic distinctiveness across Neotropical successional forests. Science Advances, 2022, 8, . | 10.3 | 10 |
| 23 | Natural forest regrowth under different land use intensities and landscape configurations in the Brazilian Atlantic Forest. Forest Ecology and Management, 2022, 508, 120012. | 3.2 | 8 |
| 24 | Does crotalaria (Crotalaria breviflora) or pumpkin (Cucurbita moschata) inter-row cultivation in restoration plantings control invasive grasses?. Scientia Agricola, 2013, 70, 268-273. | 1.2 | 7 |
| 25 | Shift in Abundance From Seedling to Juvenile Gives Lianas Advantage Over Trees: A Case Study in the Atlantic Forest Hotspot. Tropical Conservation Science, 2018, 11, 194008291880806. | 1.2 | 3 |
| 26 | Large canopy and animalâ€dispersed species facilitate natural regeneration in tropical forest restoration. Restoration Ecology, 2021, 29, e13406. | 2.9 | 2 |