

Lea de Nascimento

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

1,543
citations

393982

19
h-index

329751

37
g-index

49
all docs

49
docs citations

49
times ranked

2126
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | A reconstruction of Palaeo-Macaronesia, with particular reference to the long-term biogeography of the Atlantic island laurel forests. <i>Journal of Biogeography</i> , 2011, 38, 226-246. | 1.4 | 298 |
| 2 | A roadmap for island biology: 50 fundamental questions after 50 years of <i>The Theory of Island Biogeography</i> . <i>Journal of Biogeography</i> , 2017, 44, 963-983. | 1.4 | 167 |
| 3 | The long-term ecology of the lost forests of La Laguna, Tenerife (Canary Islands). <i>Journal of Biogeography</i> , 2009, 36, 499-514. | 1.4 | 101 |
| 4 | Towards a glacial-sensitive model of island biogeography. <i>Global Ecology and Biogeography</i> , 2016, 25, 817-830. | 2.7 | 95 |
| 5 | The human dimension of biodiversity changes on islands. <i>Science</i> , 2021, 372, 488-491. | 6.0 | 81 |
| 6 | Scientistsâ€™ warning â€œ The outstanding biodiversity of islands is in peril. <i>Global Ecology and Conservation</i> , 2021, 31, e01847. | 1.0 | 77 |
| 7 | Island biodiversity conservation needs palaeoecology. <i>Nature Ecology and Evolution</i> , 2017, 1, 181. | 3.4 | 65 |
| 8 | The ancient forests of <i>Lagoa de Santa Catarina</i> , <i>Canary Islands</i> , and their sensitivity to environmental change. <i>Journal of Ecology</i> , 2013, 101, 368-377. | 1.9 | 62 |
| 9 | Unpaid extinction debts for endemic plants and invertebrates as a legacy of habitat loss on oceanic islands. <i>Diversity and Distributions</i> , 2017, 23, 1031-1041. | 1.9 | 43 |
| 10 | Beyond the Last Glacial Maximum: Island endemism is best explained by long-lasting archipelago configurations. <i>Global Ecology and Biogeography</i> , 2019, 28, 184-197. | 2.7 | 41 |
| 11 | Vegetation change and chemical soil composition after 4 years of goat grazing exclusion in a Canary Islands pasture. <i>Agriculture, Ecosystems and Environment</i> , 2009, 132, 276-282. | 2.5 | 38 |
| 12 | Global change in microcosms: Environmental and societal predictors of land cover change on the Atlantic Ocean Islands. <i>Anthropocene</i> , 2020, 30, 100242. | 1.6 | 36 |
| 13 | Macaronesia as a Fruitful Arena for Ecology, Evolution, and Conservation Biology. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, . | 1.1 | 33 |
| 14 | Modern pollen rain in Canary Island ecosystems and its implications for the interpretation of fossil records. <i>Review of Palaeobotany and Palynology</i> , 2015, 214, 27-39. | 0.8 | 28 |
| 15 | Reconstructing Holocene vegetation on the island of Gran Canaria before and after human colonization. <i>Holocene</i> , 2016, 26, 113-125. | 0.9 | 28 |
| 16 | Human impact and ecological changes during prehistoric settlement on the Canary Islands. <i>Quaternary Science Reviews</i> , 2020, 239, 106332. | 1.4 | 26 |
| 17 | Pollination service delivery for European crops: Challenges and opportunities. <i>Ecological Economics</i> , 2016, 128, 1-7. | 2.9 | 25 |
| 18 | Grazing effects on species composition in different vegetation types (La Palma, Canary Islands). <i>Acta Oecologica</i> , 2011, 37, 230-238. | 0.5 | 22 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Global endemics-area relationships of vascular plants. <i>Perspectives in Ecology and Conservation</i> , 2019, 17, 41-49. | 1.0 | 22 |
| 20 | Productivity: key factor affecting grazing exclusion effects on vegetation and soil. <i>Plant Ecology</i> , 2013, 214, 641-656. | 0.7 | 20 |
| 21 | Seedling survival patterns in Macaronesian laurel forest: a long-term study in Tenerife (Canary) Tj ETQq1 1 0.784314 rgBT /Overlock 1 | 1.2 | 20 |
| 22 | Temporal and palaeoclimatic context of the evolution of insular woodiness in the Canary Islands. <i>Ecology and Evolution</i> , 2021, 11, 12220-12231. | 0.8 | 18 |
| 23 | Anthropogenic transitions from forested to human-dominated landscapes in southern Macaronesia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, . | 3.3 | 17 |
| 24 | Grazing effects on species richness depends on scale: a 5-year study in Tenerife pastures (Canary) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 | 0.7 | 16 |
| 25 | Long-term vegetation responses to different goat grazing regimes in semi-natural ecosystems: a case study in Tenerife (Canary Islands). <i>Applied Vegetation Science</i> , 2013, 16, 74-83. | 0.9 | 16 |
| 26 | Late Holocene environmental change and the anthropization of the highlands of Santo Antão Island, Cabo Verde. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2019, 524, 101-117. | 1.0 | 16 |
| 27 | Responses of plant functional groups in grazed and abandoned areas of a Natural Protected Area. <i>Basic and Applied Ecology</i> , 2012, 13, 312-318. | 1.2 | 13 |
| 28 | Understanding long-term post-fire regeneration of a fire-resistant pine species. <i>Annals of Forest Science</i> , 2015, 72, 609-619. | 0.8 | 13 |
| 29 | <i>Eurya stigmosa</i> (Theaceae), a new and extinct record for the Calabrian stage of Madeira Island (Portugal): ⁴⁰ Ar/ ³⁹ Ar dating, palaeoecological and oceanic island palaeobiogeographical implications. <i>Quaternary Science Reviews</i> , 2019, 206, 129-140. | 1.4 | 11 |
| 30 | Using multiple palaeoecological indicators to guide biodiversity conservation in tropical dry islands: The case of São Nicolau, Cabo Verde. <i>Biological Conservation</i> , 2020, 242, 108397. | 1.9 | 11 |
| 31 | Effects of abandoning long-term goat grazing on species composition and species richness of pastures at La Gomera, Canary Islands. <i>Spanish Journal of Agricultural Research</i> , 2011, 9, 113. | 0.3 | 10 |
| 32 | Newly Discovered Seed Dispersal System of <i>Juniperus cedrus</i> Questions the Pristine Nature of the High Elevation Scrub of El Teide (Tenerife, Canary Islands). <i>Arctic, Antarctic, and Alpine Research</i> , 2014, 46, 853-858. | 0.4 | 9 |
| 33 | The Quaternary plant fossil record from the volcanic Azores Archipelago (Portugal, North Atlantic) Tj ETQq1 1 0.784314 rgBT /Overlock 0,7 | 0.7 | 9 |
| 34 | The influence of natural fire and cultural practices on island ecosystems: Insights from a 4,800-year record from Gran Canaria, Canary Islands. <i>Journal of Biogeography</i> , 2021, 48, 276-290. | 1.4 | 7 |
| 35 | Factors Influencing Birth and Weaning Weight in Canarian Hair Lambs. <i>Journal of Applied Animal Research</i> , 2010, 37, 273-275. | 0.4 | 6 |
| 36 | Tracing insular woodiness in giant <i>Daucus</i> (s.l.) fruit fossils from the Early Pleistocene of Madeira Island (Portugal). <i>Taxon</i> , 2019, 68, 1314-1320. | 0.4 | 6 |

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|----|---|-----|-----------|
| 37 | Oceanic Island forests buried by Holocene (Meghalayan) explosive eruptions: palaeobiodiversity in pre-anthropogenic volcanic charcoal from Faial Island (Azores, Portugal) and its palaeoecological implications. <i>Review of Palaeobotany and Palynology</i> , 2020, 273, 104116. | 0.8 | 6 |
| 38 | The Loss of a Unique Palaeobotanical Site in Terceira Island Within the Azores UNESCO Global Geopark (Portugal). <i>Geoheritage</i> , 2019, 11, 1817-1825. | 1.5 | 5 |
| 39 | Ecological strategies of tree species in the laurel forest of Tenerife (Canary Islands): an insight into cloud forest natural dynamics using long-term monitoring data. <i>European Journal of Forest Research</i> , 2019, 138, 93-110. | 1.1 | 5 |
| 40 | Seedling bank demography over 11 years in an island laurel forest, Tenerife, Canary Islands. <i>Forest Ecology and Management</i> , 2020, 462, 118001. | 1.4 | 4 |
| 41 | The pedogenic Walker and Syers model under high atmospheric P deposition rates. <i>Biogeochemistry</i> , 2020, 148, 237-253. | 1.7 | 4 |
| 42 | Effects of Holocene climate change, volcanism and mass migration on the ecosystem of a small, dry island (Brava, Cabo Verde). <i>Journal of Biogeography</i> , 2021, 48, 1392-1405. | 1.4 | 4 |
| 43 | The problem of grazing planning in a non-equilibrated environment, from the analytical procedure toward the system approach. <i>Small Ruminant Research</i> , 2010, 89, 91-101. | 0.6 | 3 |
| 44 | Regeneration dynamics in the laurel forest: changes in species richness and composition. <i>IForest</i> , 2018, 11, 308-314. | 0.5 | 2 |
| 45 | Factors Affecting Days to Conception, Litter Size and Litter Weight of Intensively Managed Canarian Hair Sheep. <i>Journal of Applied Animal Research</i> , 2010, 37, 261-264. | 0.4 | 1 |
| 46 | The inefficient planning of goat grazing: Causes and consequences. The Palmera breed case (Canary) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf</i> | 0.6 | 1 |
| 47 | Identification of the type locality of the South Island Brown Kiwi <i>Apteryx australis</i> . <i>Conservation Genetics</i> , 2021, 22, 645-652. | 0.8 | 1 |
| 48 | Welcome to the New Journal <i>Scientia Insularum / Islands Science</i> . <i>Scientia Insularum Revista De Ciencias Naturales En Islas</i> , 2018, , 9-10. | 0.1 | 0 |