Flemming Skov

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6936705/publications.pdf

Version: 2024-02-01

42 papers 3,147 citations

257450 24 h-index 302126 39 g-index

42 all docs 42 docs citations

42 times ranked 4205 citing authors

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Limited filling of the potential range in European tree species. Ecology Letters, 2004, 7, 565-573. | 6.4 | 602 |
| 2 | Could the tree diversity pattern in Europe be generated by postglacial dispersal limitation?. Ecology Letters, 2007, 10, 453-460. | 6.4 | 346 |
| 3 | Ice age legacies in the geographical distribution of tree species richness in Europe. Global Ecology and Biogeography, 2007, 16, 234-245. | 5.8 | 247 |
| 4 | Potential impact of climatic change on the distribution of forest herbs in Europe. Ecography, 2004, 27, 366-380. | 4.5 | 220 |
| 5 | Postglacial migration supplements climate in determining plant species ranges in Europe. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 3644-3653. | 2.6 | 214 |
| 6 | Postglacial dispersal limitation of widespread forest plant species in nemoral Europe. Ecography, 2008, 31, 316-326. | 4.5 | 211 |
| 7 | The relative roles of environment and history as controls of tree species composition and richness in Europe. Journal of Biogeography, 2005, 32, 1019-1033. | 3.0 | 165 |
| 8 | Potential impacts of climate change on the distributions and diversity patterns of European mammals. Biodiversity and Conservation, 2007, 16, 3803-3816. | 2.6 | 156 |
| 9 | Environmental and spatial controls of palm (Arecaceae) species richness across the Americas. Global Ecology and Biogeography, 2005, 14, 423-429. | 5.8 | 101 |
| 10 | lce age distributions of European small mammals: insights from species distribution modelling. Journal of Biogeography, 2009, 36, 1152-1163. | 3.0 | 82 |
| 11 | Historical legacies in the geographical diversity patterns of New World palm (Arecaceae) subfamilies. Botanical Journal of the Linnean Society, 2006, 151, 113-125. | 1.6 | 74 |
| 12 | Deconstructing the mammal species richness pattern in Europe - towards an understanding of the relative importance of climate, biogeographic history, habitat heterogeneity and humans. Global Ecology and Biogeography, 2011, 20, 218-230. | 5.8 | 64 |
| 13 | Title is missing!. Plant Ecology, 2002, 160, 169-185. | 1.6 | 55 |
| 14 | Geography, topography, and history affect realizedâ€toâ€potential tree species richness patterns in Europe. Ecography, 2010, 33, 1070-1080. | 4.5 | 49 |
| 15 | Plioâ€Pleistocene climate change and geographic heterogeneity in plant diversity–environment relationships. Ecography, 2009, 32, 13-21. | 4.5 | 46 |
| 16 | To what extent does Tobler's 1st law of geography apply to macroecology? A case study using American palms (Arecaceae). BMC Ecology, 2008, 8, 11. | 3.0 | 44 |
| 17 | Potential plant distribution mapping based on climatic similarity. Taxon, 2000, 49, 503-515. | 0.7 | 41 |
| 18 | National and European perspectives on climate change sensitivity of the habitats directive characteristic plant species. Journal for Nature Conservation, 2007, 15, 41-53. | 1.8 | 41 |

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|----|--|-----|-----------|
| 19 | Potential Impact of Climate Change on the Northern Nemoral Forest Herb Flora of Europe. Biodiversity and Conservation, 2006, 15, 3341-3356. | 2.6 | 40 |
| 20 | Conservation efficiency of geopolitical coordination in the EU. Journal for Nature Conservation, 2009, 17, 72-86. | 1.8 | 38 |
| 21 | Predicting plant species distribution patterns using simple climatic parameters: a case study of Ecuadorian palms. Ecography, 1997, 20, 347-355. | 4.5 | 36 |
| 22 | Predicting plant species richness in a managed forest. Forest Ecology and Management, 2003, 180, 583-593. | 3.2 | 35 |
| 23 | Landscape structure and management alter the outcome of a pesticide ERA: Evaluating impacts of endocrine disruption using the ALMaSS European Brown Hare model. Science of the Total Environment, 2016, 541, 1477-1488. | 8.0 | 35 |
| 24 | Development and implementation of a high nature value (HNV) farming indicator for Denmark. Ecological Indicators, 2016, 61, 274-281. | 6.3 | 27 |
| 25 | Stand and neighbourhood parameters as determinants of plant species richness in a managed forest. Journal of Vegetation Science, 1997, 8, 573-578. | 2.2 | 26 |
| 26 | Range filling in European trees. Journal of Biogeography, 2006, 33, 2018-2021. | 3.0 | 21 |
| 27 | The phytogeography of Denmark revisited. Plant Ecology, 2002, 158, 113-122. | 1.6 | 18 |
| 28 | A revision of Hyospathe (Arecaceae). Nordic Journal of Botany, 1989, 9, 189-202. | 0.5 | 16 |
| 29 | Interpreting outputs of agent-based models using abundance–occupancy relationships. Ecological Indicators, 2012, 20, 221-227. | 6.3 | 15 |
| 30 | HYPERTAXONOMY—A NEW COMPUTER TOOL FOR REVISIONAL WORK. Taxon, 1989, 38, 582-590. | 0.7 | 14 |
| 31 | Estimation of plant species richness from systematically placed plots in a managed forest ecosystem. Nordic Journal of Botany, 2000, 20, 477-483. | 0.5 | 14 |
| 32 | Title is missing!. , 2000, 146, 121-130. | | 11 |
| 33 | Mapping palm extractivism in Ecuador using pair-wise comparisons and bioclimatic modeling. Economic Botany, 2001, 55, 63-71. | 1.7 | 8 |
| 34 | Floristic changes in the understory vegetation of a managed forest in Denmark over a period of $23 \text{\AA} \text{years â} \in \text{``Possible drivers of change and implications for nature and biodiversity conservation.}$ Forest Ecology and Management, 2020, 466, 118128. | 3.2 | 8 |
| 35 | Potential 21st century changes to the mammal fauna of Denmark – implications of climate change, land-use, and invasive species. IOP Conference Series: Earth and Environmental Science, 2009, 8, 012016. | 0.3 | 7 |
| 36 | Barnacle goose Branta leucopsis derogation shooting effort in relation to abundance and vulnerable crops. Agriculture, Ecosystems and Environment, 2022, 325, 107746. | 5.3 | 6 |

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|----|--|-----|-----------|
| 37 | Big moving day for biodiversity? A macroecological assessment of the scope for assisted colonization as a conservation strategy under global warming. IOP Conference Series: Earth and Environmental Science, 2009, 8, 012017. | 0.3 | 5 |
| 38 | Geonoma polyandra (Arecaceae), a new species from Ecuador. Nordic Journal of Botany, 1994, 14, 39-41. | 0.5 | 4 |
| 39 | Impacts of 21st century climate changes on flora and vegetation in Denmark. IOP Conference Series: Earth and Environmental Science, 2009, 8, 012015. | 0.3 | 4 |
| 40 | Science maps for exploration, navigation, and reflectionâ€"A graphic approach to strategic thinking. PLoS ONE, 2021, 16, e0262081. | 2.5 | 1 |
| 41 | Handbook of Biodiversity Methods: Survey, Evaluation and Monitoring D. Hill, M. Fasham, G. Tucker, M. Shewry, P. Shaw . 2005. Handbook of Biodiversity Methods: Survey, Evaluation and Monitoring. Cambridge University Press. <i>xii</i> +. 573 19 × 25 cm, hardcover, US\$140.00. ISBN: 0-521-82368-4 Ecoscience. 2006. 13. 562-563. | 1.4 | 0 |
| 42 | Changing climate struck biodiversity in Asia and the Pacific: An overview. Cereal Research Communications, 2005, 33, 201-203. | 1.6 | 0 |