

Tran Van Do

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

1,322
citations

623574

14
h-index

454834

30
g-index

42
all docs

42
docs citations

42
times ranked

2901
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Large trees drive forest aboveground biomass variation in moist lowland forests across the tropics. <i>Global Ecology and Biogeography</i> , 2013, 22, 1261-1271. | 2.7 | 365 |
| 2 | An estimate of the number of tropical tree species. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 7472-7477. | 3.3 | 335 |
| 3 | Phylogenetic classification of the world's tropical forests. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 1837-1842. | 3.3 | 144 |
| 4 | The number of tree species on Earth. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, . | 3.3 | 86 |
| 5 | The global abundance of tree palms. <i>Global Ecology and Biogeography</i> , 2020, 29, 1495-1514. | 2.7 | 62 |
| 6 | Relationship between aboveground biomass and measures of structure and species diversity in tropical forests of Vietnam. <i>Forest Ecology and Management</i> , 2013, 310, 213-218. | 1.4 | 54 |
| 7 | Recovery process of a mountain forest after shifting cultivation in Northwestern Vietnam. <i>Forest Ecology and Management</i> , 2010, 259, 1650-1659. | 1.4 | 43 |
| 8 | Population changes of early successional forest species after shifting cultivation in Northwestern Vietnam. <i>New Forests</i> , 2011, 41, 247-262. | 0.7 | 25 |
| 9 | Effects of species and shelterbelt structure on wind speed reduction in shelter. <i>Agroforestry Systems</i> , 2014, 88, 237-244. | 0.9 | 25 |
| 10 | Impacts of biological, chemical and mechanical treatments on sesquiterpene content in stems of planted <i>Aquilaria crassna</i> trees. <i>Agroforestry Systems</i> , 2015, 89, 973-981. | 0.9 | 25 |
| 11 | Fine root production and litterfall: main contributions to net primary production in an old-growth evergreen broad-leaved forest in southwestern Japan. <i>Ecological Research</i> , 2015, 30, 921-930. | 0.7 | 18 |
| 12 | Effects of micro-topographies on stand structure and tree species diversity in an old-growth evergreen broad-leaved forest, southwestern Japan. <i>Global Ecology and Conservation</i> , 2015, 4, 185-196. | 1.0 | 17 |
| 13 | A new approach for estimating fine root production in forests: a combination of ingrowth core and scanner. <i>Trees - Structure and Function</i> , 2016, 30, 545-554. | 0.9 | 16 |
| 14 | Estimation of fine-root production using rates of diameter-dependent root mortality, decomposition and thickening in forests. <i>Tree Physiology</i> , 2016, 36, 513-523. | 1.4 | 15 |
| 15 | Environmental Factors Affecting the Abundance and Presence of Tree Species in a Tropical Lowland Limestone and Non-limestone Forest in Ben En National Park, Vietnam. <i>Journal of Forest and Environmental Science</i> , 2015, 31, 177-191. | 0.2 | 15 |
| 16 | Carbon stocks in tropical evergreen broadleaf forests in Central Highland, Vietnam. <i>International Forestry Review</i> , 2015, 17, 20-29. | 0.3 | 10 |
| 17 | Golden Camellias: A Review. <i>Archives of Current Research International</i> , 0, , 1-8. | 0.2 | 10 |
| 18 | Rehabilitation of the native tree species in the forest plantations and denuded hills of Namlau commune in Sonla province, Vietnam. <i>Forest Science and Technology</i> , 2005, 1, 51-58. | 0.3 | 9 |

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|----|--|-----|-----------|
| 19 | Aboveground biomass increment and stand dynamics in tropical evergreen broadleaved forest. <i>Journal of Sustainable Forestry</i> , 2018, 37, 1-14. | 0.6 | 7 |
| 20 | Ecoregional variations of aboveground biomass and stand structure in evergreen broadleaved forests. <i>Journal of Forestry Research</i> , 2020, 31, 1713-1722. | 1.7 | 7 |
| 21 | Cost-Benefit Analysis for Agroforestry Systems in Vietnam. <i>Asian Journal of Agricultural Extension Economics & Sociology</i> , 2015, 5, 158-165. | 0.1 | 5 |
| 22 | Monitoring fine root growth to identify optimal fertilization timing in a forest plantation: A case study in Northeast Vietnam. <i>PLoS ONE</i> , 2019, 14, e0225567. | 1.1 | 4 |
| 23 | Recovery of Vegetation Structure and Species Diversity after Shifting Cultivation in Northwestern Vietnam, with Special Reference to Commercially Valuable Tree Species. <i>ISRN Ecology</i> , 2011, 2011, 1-12. | 1.0 | 4 |
| 24 | Changes in fineroot growth dynamics in response to phosphorus application in an <i>Acacia mangium</i> plantation in Vietnam. <i>New Forests</i> , 2020, 51, 835-847. | 0.7 | 3 |
| 25 | Tea Oil <i>Camellia</i> Plantation, an Enormous Potentiality for Poverty Reduction. <i>Asian Journal of Agricultural Extension Economics & Sociology</i> , 2014, 3, 1-12. | 0.1 | 3 |
| 26 | Medicinal Plant, <i>Anoectochilus</i> : Distribution, Ecology, Commercial Value and Use in North Vietnam. <i>Journal of Pharmaceutical Research International</i> , 0, , 84-92. | 1.0 | 3 |
| 27 | Yield and Nutrient Content of Chestnut (<i>Castanopsis piriformis</i>) in Natural Central Highlands Forests, Vietnam. <i>Small-Scale Forestry</i> , 2016, 15, 229-239. | 0.7 | 2 |
| 28 | A Natural Forest of Commercial Timber Species: Logging or Not Logging. <i>Small-Scale Forestry</i> , 2018, 17, 555-568. | 0.7 | 2 |
| 29 | Altitudinal Changes in Species Diversity and Stand Structure of Tropical Forest, Vietnam. <i>Annual Research & Review in Biology</i> , 2015, 6, 156-165. | 0.4 | 2 |
| 30 | Aboveground Net Primary Production at <i>Acacia mangium</i> Plantation in Northern Vietnam. <i>Asian Journal of Research in Agriculture and Forestry</i> , 0, , 1-7. | 0.2 | 2 |
| 31 | A New Method for Estimating Coarse Root Production in Forest Ecosystem. <i>Forest Science</i> , 2019, 65, 117-124. | 0.5 | 1 |
| 32 | Toward Carbon Certificate in Vietnam: Net Ecosystem Production and Basic Income for the Local Community. <i>Asia in Transition</i> , 2018, , 79-96. | 0.2 | 1 |
| 33 | Soil Texture, Organic Matter and Nutrients Affect Production of <i>Acacia</i> in Northeast Vietnam. <i>Asian Journal of Advanced Research and Reports</i> , 0, , 33-41. | 0.0 | 1 |
| 34 | Effects of exogenous hormone and medium on cutting propagation of golden <i>Camellia</i> - <i>Camellia impressinervis</i> . <i>Journal of Applied Horticulture</i> , 2020, 22, 159-163. | 0.3 | 1 |
| 35 | Vertical distribution and production of fine roots in an old-growth forest, Japan. <i>Journal of Forest Science</i> , 2020, 66, 89-96. | 0.5 | 0 |
| 36 | Nursery Techniques and Primary Growth of <i>Rhizophora apiculata</i> Plantation in Coastal Area, Central Vietnam. <i>Annual Research & Review in Biology</i> , 2015, 6, 401-408. | 0.4 | 0 |

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|----|--|-----|-----------|
| 37 | Effect of Fertilization on Growth of Eucalyptus urophylla Plantation. Journal of Applied Life Sciences International, 2017, 11, 1-6. | 0.2 | 0 |
| 38 | Effect of Planting Method and Density on Initial Growth of Carya tonkinensis “ a Multipurpose Tree. Asian Journal of Research in Agriculture and Forestry, 0, , 1-7. | 0.2 | 0 |
| 39 | A Method to Select Plus Tree for Flower Purpose in Forestry. Asian Journal of Research in Crop Science, 0, , 1-8. | 0.2 | 0 |
| 40 | Season-dependent fine root production at a deciduous Quercus serrata plantation in Japan. Vietnam Journal of Science Technology and Engineering, 2019, 61, 48-52. | 0.1 | 0 |
| 41 | Acacia plantation in different quality sites and fertilization in Northeast Vietnam. Asian Journal of Agriculture and Biology, 2020, 8, 240-246. | 1.4 | 0 |
| 42 | Contribution of Litterfall to Aboveground Net Primary Production in Acacia hybrid Plantation, Northeast Vietnam. Asian Journal of Advanced Research and Reports, 0, , 47-53. | 0.0 | 0 |