# Hans van der Wal

List of Publications by Year
in descending order



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|---|---|---|---|
| 25 papers | 2,165 citations | 623734 14 h-index | 610901 24 g-index |
| 27 all docs | 27 docs citations | 27 times ranked | 3174 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Strong floristic distinctiveness across Neotropical successional forests. Science Advances, 2022, 8, . | 10.3 | 10 |
| 2 | Physiological and microclimatic consequences of variation in agricultural management of maize. Botanical Sciences, 2021, 99, 132-148. | 0.8 | 9 |
| 3 | Multidimensional tropical forest recovery. Science, 2021, 374, 1370-1376. | 12.6 | 165 |
| 4 | Home gardensâ€™ agrobiodiversity and ownersâ€™ knowledge of their ecological, economic and socio-cultural multifunctionality: a case study in the lowlands of Tabasco, MÃ©xico. Journal of Ethnobiology and Ethnomedicine, 2020, 16, 42. | 2.6 | 12 |
| 5 | ProducciÃ³n y tasa de descomposiciÃ³n de hojarasca en acahuales de Tabasco, MÃ©xico. Madera Bosques, 2020, 26, . | 0.2 | 0 |
| 6 | 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 |
| 7 | Biodiversity recovery of Neotropical secondary forests. Science Advances, 2019, 5, eaau3114. | 10.3 | 291 |
| 8 | Crecimiento de langosta espinosa en jaulas flotantes en el Refugio de Vida Silvestre Cayos Perla, municipio de Laguna de Perlas, RACCS, Nicaragua. Revista Universitaria Del Caribe, 2019, 22, 78-87. | 0.0 | 0 |
| 9 | Wild native trees in tropical homegardens of Southeast Mexico: Fostered by fragmentation, mediated by management. Agriculture, Ecosystems and Environment, 2018, 254, 149-161. | 5.3 | 13 |
| 10 | Home garden agrobiodiversity in cultural landscapes in the tropical lowlands of Tabasco, MÃ©xico. Agroforestry Systems, 2018, 92, 1329-1339. | 2.0 | 10 |
| 11 | A 6-year longitudinal study on agrobiodiversity change in homegardens in Tabasco, MÃ©xico. Agroforestry Systems, 2018, 92, 1485-1494. | 2.0 | 7 |
| 12 | Legume abundance along successional and rainfall gradients in Neotropical forests. Nature Ecology and Evolution, 2018, 2, 1104-1111. | 7.8 | 107 |
| 13 | Urban Community Garden Agrodiversity and Cultural Identity in Philadelphia, Pennsylvania, U.S.. Geographical Review, 2017, 107, 476-495. | 1.8 | 17 |
| 14 | Carbon sequestration potential of second-growth forest regeneration in the Latin American tropics. Science Advances, 2016, 2, e1501639. | 10.3 | 423 |
| 15 | Biomass resilience of Neotropical secondary forests. Nature, 2016, 530, 211-214. | 27.8 | 763 |
| 16 | Salinidad, composiciÃ³n botÃ¡nica y crecimiento de especies frutales en huertos familiares de Tabasco, MÃ©xico. Ecosistemas Y Recursos Agropecuarios, 2016, 4, 1. | 0.2 | 0 |
| 17 | Institutional Change and Institutional Performance Under Decentralized Forest Management in Babati District, Tanzania. Small-Scale Forestry, 2015, 14, 381-400. | 1.7 | 9 |
| 18 | Home Garden Agrobiodiversity Differentiates Along a Ruralâ€”Periâ€“Urban Gradient in Campeche, MÃ©xico. Economic Botany, 2015, 69, 203-217. | 1.7 | 25 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Biosocial and bionumerical diversity of variously sized home gardens in Tabasco, Mexico. Agroforestry Systems, 2013, 87, 93-107. | 2.0 | 16 |
| 20 | Carbon stocks and accumulation rates in tropical secondary forests at the scale of community, landscape and forest type. Agriculture, Ecosystems and Environment, 2013, 171, 72-84. | 5.3 | 57 |
| 21 | Soil macroinvertebratesâ€™ abundance and diversity in home gardens in Tabasco, Mexico, vary with soil texture, organic matter and vegetation cover. European Journal of Soil Biology, 2012, 50, 68-75. | 3.2 | 31 |
| 22 | Species, Functional Groups, and Habitat Preferences of Birds in Five Agroforestry Classes in Tabasco, Mexico. Wilson Journal of Ornithology, 2012, 124, 558-571. | 0.2 | 10 |
| 23 | Economic Stratification Differentiates Home Gardens in the Maya Village of Pomuch, Mexico. Economic Botany, 2012, 66, 264-275. | 1.7 | 19 |
| 24 | Efecto del uso de suelo en las hormigas (Formicidae: Hymenoptera) de Tikinmul, Campeche, MÃ©xico. Acta ZoolÃ³gica Mexicana, 2011, 27, 441-461. | 1.1 | 8 |
| 25 | Multicriteria Evaluation of Wildlife Management Units in Campeche, Mexico. Journal of Wildlife Management, 2008, 72, 1194-1202. | 1.8 | 17 |