## **Andre Dias**

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1843599/publications.pdf

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759233 1058476 14 981 12 14 citations h-index g-index papers 16 16 16 2326 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Handbook of protocols for standardized measurement of terrestrial invertebrate functional traits. Functional Ecology, 2017, 31, 558-567.	3.6	290
2	Global to community scale differences in the prevalence of convergent over divergent leaf trait distributions in plant assemblages. Global Ecology and Biogeography, 2011, 20, 755-765.	5.8	106
3	An experimental framework to identify community functional components driving ecosystem processes and services delivery. Journal of Ecology, 2013, 101, 29-37.	4.0	89
4	On the need for phylogenetic â€~corrections' in functional trait-based approaches. Folia Geobotanica, 2015, 50, 349-357.	0.9	84
5	Plant species richness regulates soil respiration through changes in productivity. Oecologia, 2010, 163, 805-813.	2.0	67
6	Traits underpinning desiccation resistance explain distribution patterns of terrestrial isopods. Oecologia, 2013, 172, 667-677.	2.0	67
7	Multidimensional ecological analyses demonstrate how interactions between functional traits shape fitness and life history strategies. Journal of Ecology, 2019, 107, 2317-2328.	4.0	58
8	Population dynamics of the marsupial Micoureus demerarae in small fragments of Atlantic Coastal Forest in Brazil. Journal of Tropical Ecology, 2001, 17, 339-352.	1.1	52
9	Plant Species Composition Can Be Used as a Proxy to Predict Methane Emissions in Peatland Ecosystems After Land-Use Changes. Ecosystems, 2010, 13, 526-538.	3.4	47
10	Diversity in form and function: Vertical distribution of soil fauna mediates multidimensional trait variation. Journal of Animal Ecology, 2018, 87, 933-944.	2.8	42
11	Going Back to Basics: Importance of Ecophysiology when Choosing Functional Traits for Studying Communities and Ecosystems. Natureza A Conservacao, 2013, 11, 15-22.	2.5	41
12	Greenhouse Gas Fluxes from Dutch Peatland Water Bodies: Importance of the Surrounding Landscape. Wetlands, 2011, 31, 493-498.	1.5	14
13	Bottomâ€up effects on a plantâ€endophageâ€parasitoid system: The role of flowerâ€head size and chemistry. Austral Ecology, 2010, 35, 104-115.	1.5	10
14	Does ecophysiological behaviour explain habitat occupation of sympatric Clusia species in a Brazilian Atlantic rainforest?. Trees - Structure and Function, 2015, 29, 1973-1988.	1.9	10