Cécile A J Girardin

List of Publications by Year in descending order

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759233 940533 2,434 16 12 16 citations h-index g-index papers 16 16 16 3892 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The role of large wild animals in climate change mitigation and adaptation. Current Biology, 2022, 32, R181-R196.	3.9	54
2	Functional susceptibility of tropical forests to climate change. Nature Ecology and Evolution, 2022, 6, 878-889.	7.8	8
3	Getting the message right on natureâ€based solutions to climate change. Global Change Biology, 2021, 27, 1518-1546.	9.5	363
4	Fine root dynamics across pantropical rainforest ecosystems. Global Change Biology, 2021, 27, 3657-3680.	9.5	13
5	Nature-based solutions can help cool the planet — if we act now. Nature, 2021, 593, 191-194.	27.8	128
6	Mapping the effectiveness of natureâ€based solutions for climate change adaptation. Global Change Biology, 2020, 26, 6134-6155.	9.5	249
7	Understanding the value and limits of nature-based solutions to climate change and other global challenges. Philosophical Transactions of the Royal Society B: Biological Sciences, 2020, 375, 20190120.	4.0	686
8	Grounding nature-based climate solutions in sound biodiversity science. Nature Climate Change, 2019, 9, 84-87.	18.8	177
9	What controls variation in carbon use efficiency among Amazonian tropical forests?. Biotropica, 2018, 50, 16-25.	1.6	28
10	ENSO Drives interannual variation of forest woody growth across the tropics. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20170410.	4.0	41
11	The variation of productivity and its allocation along a tropical elevation gradient: a whole carbon budget perspective. New Phytologist, 2017, 214, 1019-1032.	7. 3	126
12	An integrated panâ€ŧropical biomass map using multiple reference datasets. Global Change Biology, 2016, 22, 1406-1420.	9.5	469
13	Seasonal trends of Amazonian rainforest phenology, net primary productivity, and carbon allocation. Global Biogeochemical Cycles, 2016, 30, 700-715.	4.9	43
14	Montane forest root growth and soil organic layer depth as potential factors stabilizing Cenozoic global change. Geophysical Research Letters, 2014, 41, 983-990.	4.0	12
15	Gross Primary Productivity of a High Elevation Tropical Montane Cloud Forest. Ecosystems, 2014, 17, 751.	3.4	28
16	Sources and sinks of trace gases in Amazonia and the Cerrado. Geophysical Monograph Series, 2009, , 337-354.	0.1	9