Diego F Correa

List of Publications by Year
in descending order

9 papers	476 citations	1163117 8 h-index	1588992 8 g-index
9 all docs	9 docs citations	9 times ranked	838 citing authors

#	Article	IF	Citations
1	Towards the implementation of sustainable biofuel production systems. Renewable and Sustainable Energy Reviews, 2019, 107, 250-263.	16.4	167
2	Biodiversity impacts of bioenergy production: Microalgae vs. first generation biofuels. Renewable and Sustainable Energy Reviews, 2017, 74, 1131-1146.	16.4	113
3	Integrated biodiesel and biogas production from microalgae: Towards a sustainable closed loop through nutrient recycling. Renewable and Sustainable Energy Reviews, 2018, 82, 1137-1148.	16.4	79
4	Plant dispersal systems in <scp>N</scp>eotropical forests: availability of dispersal agents or availability of resources for constructing zoochorous fruits?. Global Ecology and Biogeography, 2015, 24, 203-214.	5.8	34
5	Global mapping of costâ€effective microalgal biofuel production areas with minimal environmental impact. GCB Bioenergy, 2019, 11, 914-929.	5.6	33
6	Microalgal biofuel production at national scales: Reducing conflicts with agricultural lands and biodiversity within countries. Energy, 2021, 215, 119033.	8.8	22
7	Freeing land from biofuel production through microalgal cultivation in the Neotropical region. Environmental Research Letters, 2020, 15, 094094.	5.2	18
8	Drivers of biomass stocks in Northwestern South American forests: Contributing new information on the Neotropics. Forest Ecology and Management, 2017, 389, 86-95.	3.2	9
9	Diversity of Dispersal Systems in IgapÃ³ Forests: An Analysis of Local Tree Diversity, Species Turnover, and Dispersal Systems. , 2018, , 23-35.		1