

Luciana Soler

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1455947/publications.pdf>

Version: 2024-02-01

10
papers

407
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

767
citing authors

#	ARTICLE	IF	CITATIONS
1	Airborne P-band SAR applied to the aboveground biomass studies in the Brazilian tropical rainforest. Remote Sensing of Environment, 2003, 87, 482-493.	11.0	159
2	Land Use and Land Cover Mapping in the Brazilian Amazon Using Polarimetric Airborne P-Band SAR Data. IEEE Transactions on Geoscience and Remote Sensing, 2008, 46, 2956-2970.	6.3	48
3	Land system science in Latin America: challenges and perspectives. Current Opinion in Environmental Sustainability, 2017, 26-27, 37-46.	6.3	44
4	Amazon forest biomass density maps: tackling the uncertainty in carbon emission estimates. Climatic Change, 2014, 124, 545-560.	3.6	40
5	Combining remote sensing and household level data for regional scale analysis of land cover change in the Brazilian Amazon. Regional Environmental Change, 2010, 10, 371-386.	2.9	30
6	Using fuzzy cognitive maps to describe current system dynamics and develop land cover scenarios: a case study in the Brazilian Amazon. Journal of Land Use Science, 2012, 7, 149-175.	2.2	30
7	Evolution of Land Use in the Brazilian Amazon: From Frontier Expansion to Market Chain Dynamics. Land, 2014, 3, 981-1014.	2.9	23
8	Quantifying deforestation and secondary forest determinants for different spatial extents in an Amazonian colonization frontier (Rondonia). Applied Geography, 2009, 29, 182-193.	3.7	22
9	Scenarios of Vegetable Demand vs. Production in Brazil: The Links between Nutritional Security and Small Farming. Land, 2017, 6, 49.	2.9	7
10	Modelling Land Sharing and Land Sparring Relationship with Rural Population in the Cerrado. Land, 2018, 7, 88.	2.9	4