H Ricardo Grau

List of Publications by Year
in descending order

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43 papers	3,760 citations	257101 24 h-index	264894 42 g-index
43 all docs	43 docs citations	43 times ranked	3920 citing authors

#	Article	IF	Citations
1	Counterurbanization: A neglected pathway of forest transition. Ambio, 2022, 51, 823-835.	2.8	6
2	Spatial, Temporal and Ecological Patterns of Peri-Urban Forest Transitions. An Example From Subtropical Argentina. Frontiers in Forests and Global Change, 2022, 5, .	1.0	1
3	Linking forest transition, plant invasion and forest succession theories: socioeconomic drivers and composition of new subtropical andean forests. Landscape Ecology, 2021, 36, 1161-1176.	1.9	9
4	Response to â€œWithering the coloniality of the forest transition?â€• Ambio, 2021, 50, 1765-1766.	2.8	0
5	Mountain Observatories: Status and Prospects for Enhancing and Connecting a Global Community. Mountain Research and Development, 2021, 41, .	0.4	18
6	Predicting current and future global distribution of invasive Ligustrum lucidum W.T. Aiton: Assessing emerging risks to biodiversity hotspots. Diversity and Distributions, 2021, 27, 1568-1583.	1.9	12
7	Whither the forest transition? Climate change, policy responses, and redistributed forests in the twenty-first century. Ambio, 2020, 49, 74-84.	2.8	68
8	Multi-taxon patterns from high Andean peatlands: assessing climatic and landscape variables. Community Ecology, 2020, 21, 317-332.	0.5	5
9	Rewilding of large herbivore communities in high elevation Puna: geographic segregation and no evidence of positive effects on peatland productivity. Regional Environmental Change, 2020, 20, 1.	1.4	8
10	A Global Review of Ligustrum Lucidum (OLEACEAE) Invasion. Botanical Review, The, 2020, 86, 93-118.	1.7	25
11	Pathways of megaherbivore rewilding transitions: typologies from an Andean gradient. Elementa, 2020, 8, .	1.1	3
12	Interannual lake fluctuations in the Argentine Puna: relationships with its associated peatlands and climate change. Regional Environmental Change, 2019, 19, 1737-1750.	1.4	14
13	Woody vegetation dynamics in the tropical and subtropical Andes from 2001 to 2014: Satellite image interpretation and expert validation. Global Change Biology, 2019, 25, 2112-2126.	4.2	73
14	The neotropical reforestation hotspots: A biophysical and socioeconomic typology of contemporary forest expansion. Global Environmental Change, 2019, 54, 148-159.	3.6	68
15	Land system science in Latin America: challenges and perspectives. Current Opinion in Environmental Sustainability, 2017, 26-27, 37-46.	3.1	44
16	The role of bioclimatic features, landscape configuration and historical land use in the invasion of an Asian tree in subtropical Argentina. Landscape Ecology, 2017, 32, 2167-2185.	1.9	25
17	Redistribution of forest biomass in an heterogeneous environment ofÂsubtropical Andes undergoing agriculture adjustment. Applied Geography, 2015, 62, 107-114.	1.7	4
18	Mapping and spatial characterization of Argentine High Andean peatbogs. Wetlands Ecology and Management, 2015, 23, 963-976.	0.7	28

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19	Natural grasslands in the Chaco. A neglected ecosystem under threat by agriculture expansion and forest-oriented conservation policies. Journal of Arid Environments, 2015, 123, 40-46.	1.2	64
20	Assessment of swaps and persistence in land cover changes in a subtropical periurban region, NW Argentina. Landscape and Urban Planning, 2014, 127, 83-93.	3.4	30
21	Agricultural adjustment, population dynamics and forests redistribution in a subtropical watershed of NW Argentina. Regional Environmental Change, 2014, 14, 1641-1649.	1.4	24
22	Beyond â€˜land sparing versus land sharingâ€™: environmental heterogeneity, globalization and the balance between agricultural production and nature conservation. Current Opinion in Environmental Sustainability, 2013, 5, 477-483.	3.1	184
23	Deforestation and Reforestation of <scp>L</scp>atin <scp>A</scp>merica and the <scp>C</scp>aribbean (2001â€“2010). Biotropica, 2013, 45, 262-271.	0.8	528
24	Linkages between soybean and neotropical deforestation: Coupling and transient decoupling dynamics in a multi-decadal analysis. Global Environmental Change, 2013, 23, 1605-1614.	3.6	127
25	Lake Fluctuations, Plant Productivity, and Long-Term Variability in High-Elevation Tropical Andean Ecosystems. Arctic, Antarctic, and Alpine Research, 2013, 45, 179-189.	0.4	25
26	Trade-offs between land use intensity and avian biodiversity in the dry Chaco of Argentina: A tale of two gradients. Agriculture, Ecosystems and Environment, 2013, 174, 11-20.	2.5	62
27	Asymmetric forest transition driven by the interaction of socioeconomic development and environmental heterogeneity in Central America. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 8839-8844.	3.3	148
28	Implications of Ruralâ€“Urban Migration for Conservation of the Atlantic Forest and Urban Growth in Misiones, Argentina (1970â€“2030). Ambio, 2011, 40, 298-309.	2.8	38
29	Fire-Mediated Forest Encroachment in Response to Climatic and Land-Use Change in Subtropical Andean Treelines. Ecosystems, 2010, 13, 992-1005.	1.6	21
30	150â€ƒYears of Tree Establishment, Land Use and Climate Change in Montane Grasslands, Northwest Argentina. Biotropica, 2010, 42, 49-58.	0.8	23
31	Agriculture adjustment, land-use transition and protected areas in Northwestern Argentina. Journal of Environmental Management, 2009, 90, 858-865.	3.8	108
32	Deforestation and fragmentation of Chaco dry forest in NW Argentina (1972â€“2007). Forest Ecology and Management, 2009, 258, 913-921.	1.4	224
33	Balancing food production and nature conservation in the Neotropical dry forests of northern Argentina. Global Change Biology, 2008, 14, 985-997.	4.2	134
34	Globalization and Land-Use Transitions in Latin America. Ecology and Society, 2008, 13, .	1.0	298
35	A Peri-Urban Neotropical Forest Transition and its Consequences for Environmental Services. Ecology and Society, 2008, 13, .	1.0	57
36	Are Ruralâ€“Urban Migration and Sustainable Development Compatible in Mountain Systems?. Mountain Research and Development, 2007, 27, 119-123.	0.4	93

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37	Agriculture expansion and deforestation in seasonally dry forests of north-west Argentina. Environmental Conservation, 2005, 32, 140-148.	0.7	227
38	Globalization and Soybean Expansion into Semiarid Ecosystems of Argentina. Ambio, 2005, 34, 265-266.	2.8	72
39	Globalization and soybean expansion into semiarid ecosystems of Argentina. Ambio, 2005, 34, 265-6.	2.8	19
40	ECOLOGY: Enhanced: Globalization, Migration, and Latin American Ecosystems. Science, 2004, 305, 1915-1916.	6.0	422
41	Trends and scenarios of the carbon budget in postagricultural Puerto Rico (1936â€“2060). Global Change Biology, 2004, 10, 1163-1179.	4.2	25
42	RAINFALL-CONTROLLED TREE GROWTH IN HIGH-ELEVATION SUBTROPICAL TREELINES. Ecology, 2004, 85, 3080-3089.	1.5	113
43	The Ecological Consequences of Socioeconomic and Land-Use Changes in Postagriculture Puerto Rico. BioScience, 2003, 53, 1159.	2.2	283