

# Nestor Ignacio Gasparri

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

2,442  
citations

304368

22  
h-index

344852

36  
g-index

38  
all docs

38  
docs citations

38  
times ranked

2360  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ecoregion-wide, multi-sensor biomass mapping highlights a major underestimation of dry forests carbon stocks. <i>Remote Sensing of Environment</i> , 2022, 269, 112849.	4.6	15
2	Spatial patterns of soil salinity in the central Argentinean Dry Chaco. <i>Anthropocene</i> , 2022, 37, 100322.	1.6	6
3	Agents of Forest Disturbance in the Argentine Dry Chaco. <i>Remote Sensing</i> , 2022, 14, 1758.	1.8	8
4	Characterizing forest disturbances across the Argentine Dry Chaco based on Landsat time series. <i>International Journal of Applied Earth Observation and Geoinformation</i> , 2021, 98, 102310.	1.4	19
5	Agricultural expansion and the ecological marginalization of forest-dependent people. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	25
6	Private-land control and deforestation dynamics in the context of implementing the Native Forest Law in the Northern Argentinian Dry Chaco. <i>Environmental Conservation</i> , 2020, 47, 277-283.	0.7	11
7	Comparing Forest Structural Attributes Derived from UAV-Based Point Clouds with Conventional Forest Inventories in the Dry Chaco. <i>Remote Sensing</i> , 2020, 12, 4005.	1.8	15
8	Open Standards for conservation as a tool for linking research and conservation agendas in complex socio-ecological systems. <i>Current Opinion in Environmental Sustainability</i> , 2020, 44, 6-15.	3.1	8
9	Governing flows in telecoupled land systems. <i>Current Opinion in Environmental Sustainability</i> , 2019, 38, 53-59.	3.1	37
10	Drivers of agricultural land-use change in the Argentine Pampas and Chaco regions. <i>Applied Geography</i> , 2018, 91, 111-122.	1.7	117
11	Characterization of forest carbon stocks at the landscape scale in the Argentine Dry Chaco. <i>Forest Ecology and Management</i> , 2018, 424, 21-27.	1.4	12
12	Rents, Actors, and the Expansion of Commodity Frontiers in the Gran Chaco. <i>Annals of the American Association of Geographers</i> , 2018, 108, 204-225.	1.5	65
13	Mapping continuous fields of tree and shrub cover across the Gran Chaco using Landsat 8 and Sentinel-1 data. <i>Remote Sensing of Environment</i> , 2018, 216, 201-211.	4.6	59
14	Forest conservation: Remember Gran Chaco. <i>Science</i> , 2017, 355, 465-465.	6.0	75
15	The role of soybean production as an underlying driver of deforestation in the South American Chaco. <i>Global Environmental Change</i> , 2017, 45, 24-34.	3.6	168
16	Air quality loss in urban centers of the Argentinean Dry Chaco: Wind and dust control as two scientifically neglected ecosystem services. <i>Ecosystem Services</i> , 2017, 24, 234-240.	2.3	12
17	Land system science in Latin America: challenges and perspectives. <i>Current Opinion in Environmental Sustainability</i> , 2017, 26-27, 37-46.	3.1	44
18	Differences in production, carbon stocks and biodiversity outcomes of land tenure regimes in the Argentine Dry Chaco. <i>Environmental Research Letters</i> , 2017, 12, 045003.	2.2	20

#	ARTICLE	IF	CITATIONS
19	Carbon emissions from agricultural expansion and intensification in the Chaco. <i>Global Change Biology</i> , 2017, 23, 1902-1916.	4.2	142
20	Carbon Sequestration in Temperate Silvopastoral Systems, Argentina. <i>Advances in Agroforestry</i> , 2017, , 453-478.	0.8	13
21	The Transformation of Land-Use Competition in the Argentinean Dry Chaco Between 1975 and 2015. , 2016, , 59-73.		4
22	Conceptualizing Distal Drivers in Land Use Competition. , 2016, , 21-40.		4
23	The Emerging Soybean Production Frontier in Southern Africa: Conservation Challenges and the Role of South-South Telecouplings. <i>Conservation Letters</i> , 2016, 9, 21-31.	2.8	90
24	Impacts of the deforestation driven by agribusiness on urban population and economic activity in the Dry Chaco of Argentina. <i>Journal of Land Use Science</i> , 2016, 11, 523-537.	1.0	11
25	Determinants of the spatial distribution of cultivated land in the North Argentine Dry Chaco in a multi-decadal study. <i>Journal of Arid Environments</i> , 2015, 123, 31-39.	1.2	39
26	Charcoal production in the Argentine Dry Chaco: Where, how and who?. <i>Energy for Sustainable Development</i> , 2015, 27, 46-53.	2.0	26
27	Natural grasslands in the Chaco. A neglected ecosystem under threat by agriculture expansion and forest-oriented conservation policies. <i>Journal of Arid Environments</i> , 2015, 123, 40-46.	1.2	64
28	The Coupling of South American Soybean and Cattle Production Frontiers: New Challenges for Conservation Policy and Land Change Science. <i>Conservation Letters</i> , 2015, 8, 290-298.	2.8	82
29	Estimating the world's potentially available cropland using a bottom-up approach. <i>Global Environmental Change</i> , 2013, 23, 892-901.	3.6	262
30	Regional patterns and controls of biomass in semiarid woodlands: lessons from the Northern Argentina Dry Chaco. <i>Regional Environmental Change</i> , 2013, 13, 1131-1144.	1.4	44
31	Linkages between soybean and neotropical deforestation: Coupling and transient decoupling dynamics in a multi-decadal analysis. <i>Global Environmental Change</i> , 2013, 23, 1605-1614.	3.6	127
32	Deforestaci3n, expansi3n agropecuaria y din3mica demogr3fica en el Chaco Seco Argentino durante la d3cada de los noventa. <i>Latin American Research Review</i> , 2012, 47, 35-63.	0.3	32
33	Assessing multi-temporal Landsat 7 ETM+ images for estimating above-ground biomass in subtropical dry forests of Argentina. <i>Journal of Arid Environments</i> , 2010, 74, 1262-1270.	1.2	92
34	Deforestation and fragmentation of Chaco dry forest in NW Argentina (1972-2007). <i>Forest Ecology and Management</i> , 2009, 258, 913-921.	1.4	224
35	Carbon Pools and Emissions from Deforestation in Extra-Tropical Forests of Northern Argentina Between 1900 and 2005. <i>Ecosystems</i> , 2008, 11, 1247-1261.	1.6	102
36	Balancing food production and nature conservation in the Neotropical dry forests of northern Argentina. <i>Global Change Biology</i> , 2008, 14, 985-997.	4.2	134

#	ARTICLE	IF	CITATIONS
37	Agriculture expansion and deforestation in seasonally dry forests of north-west Argentina. Environmental Conservation, 2005, 32, 140-148.	0.7	227