Angelo Costa Gurgel

List of Publications by Year
in descending order

42	1,550	516681 16	345203 36
papers	citations	h-index	g-index

44	44	44	1863
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Indirect Emissions from Biofuels: How Important?. Science, 2009, 326, 1397-1399.	12.6	494
2	Land-use change trajectories up to 2050: insights from a global agro-economic model comparison. Agricultural Economics (United Kingdom), 2014, 45, 69-84.	3.9	220
3	Using Land To Mitigate Climate Change: Hitting the Target, Recognizing the Trade-offs. Environmental Science & Technology, 2012, 46, 5672-5679.	10.0	106
4	Potential Land Use Implications of a Global Biofuels Industry. Journal of Agricultural and Food Industrial Organization, 2007, 5, .	1.3	80
5	Climate policy scenarios in Brazil: A multi-model comparison for energy. Energy Economics, 2016, 56, 564-574.	12.1	70
6	Forward-looking versus recursive-dynamic modeling in climate policy analysis: A comparison. Economic Modelling, 2009, 26, 1341-1354.	3.8	61
7	The economics of bioenergy with carbon capture and storage (BECCS) deployment in a 1.5ÂÂ°C or 2ÂÂ°C world. Global Environmental Change, 2021, 68, 102262.	7.8	53
8	Assessment of US GHG cap-and-trade proposals. Climate Policy, 2008, 8, 395-420.	5.1	42
9	Agriculture, forestry, and other land-use emissions in Latin America. Energy Economics, 2016, 56, 615-624.	12.1	40
10	Trade Policy and Poverty Reduction in Brazil. World Bank Economic Review, 2004, 18, 289-317.	2.4	38
11	Life Cycle Greenhouse Gas Emissions of Sugar Cane Renewable Jet Fuel. Environmental Science & Technology, 2014, 48, 14756-14763.	10.0	34
12	Climate change policy in Brazil and Mexico: Results from the MIT EPPA model. Energy Economics, 2016, 56, 600-614.	12.1	30
13	The impacts of the Brazilian NDC and their contribution to the Paris agreement on climate change. Environment and Development Economics, 2019, 24, 395-412.	1.5	26
14	International market mechanisms under the Paris Agreement: A cooperation between Brazil and Europe. Energy Policy, 2019, 129, 397-409.	8.8	23
15	Distributional effects of carbon pricing in Brazil under the Paris Agreement. Energy Economics, 2021, 101, 105396.	12.1	20
16	Costs of reducing GHG emissions in Brazil. Climate Policy, 2014, 14, 209-223.	5.1	18
17	Food, Fuel, Forests, and the Pricing of Ecosystem Services. American Journal of Agricultural Economics, 2011, 93, 342-348.	4.3	15
18	Sugarcane ethanol companies in Brazil: Growth challenges and strategy perspectives using Delphi and SWOT-AHP methods. Biomass and Bioenergy, 2022, 158, 106368.	5.7	14

#	Article	IF	Citations
19	Impactos dos acordos de liberalizaÃ§Ã£o comercial Alca e Mercoeuro sobre os paÃses membros. Revista Brasileira De Economia, 2002, 56, 335-369.	0.1	12
20	The effects of a linked carbon emissions trading scheme for Latin America. Climate Policy, 2020, 20, 1-17.	5.1	10
21	Agriculture and forest land use change in the continental United States: Are there tipping points?. IScience, 2021, 24, 102772.	4.1	10
22	Will Recreation Demand for Land Limit Biofuels Production?. Journal of Agricultural and Food Industrial Organization, 2008, 6, .	1.3	9
23	An analysis of US greenhouse gas cap-and-trade proposals using a forward-looking economic model. Environment and Development Economics, 2011, 16, 155-176.	1.5	8
24	Challenges in simulating economic effects of climate change on global agricultural markets. Climatic Change, 2021, 166, 1.	3.6	8
25	Potential trading partners of a brazilian emissions trading scheme: The effects of linking with a developed region (Europe) and two developing regions (Latin America and China). Technological Forecasting and Social Change, 2021, 171, 120947.	11.6	6
26	<![CDATA[<B>Impactos da liberalizaï¿½ï¿½o comercial de produtos do agronegï¿½cio na Rodada de Doha</B>]]> Revista Brasileira De Economia, 2006, 60, 133.	0.1	5
27	Modelling Beef and Dairy Sectors' Productivities and their Effects on Land Use Change in Brazil. Revista De Economia E Sociologia Rural, 2016, 54, 281-304.	0.4	5
28	A Multisectoral Dynamic Model for Energy, Economic, and Climate Scenario Analysis. Low Carbon Economy, 2022, 13, 70-111.	1.2	4
29	Impactos da liberalizaÃ§Ã£o do comÃ©rcio de etanol entre Brasil e Estados Unidos sobre o uso da terra e emissÃ£o de CO2. Nova Economia, 2013, 23, 693-726.	0.4	3
30	ExpansÃ£o da Ã¡rea agrÃcola e produtividade das culturas no Brasil: testando hipÃ³teses da legislaÃ§Ã£o californiana de biocombustÃveis. Revista De Economia E Sociologia Rural, 2014, 52, 81-98.	0.4	3
31	IntervenÃ§Ã£o governamental, crescimento e bem-estar: efeitos da polÃtica de equalizaÃ§Ã£o das Taxas de Juros do crÃ©dito rural nas regiÃµes brasileiras. Nova Economia, 2014, 24, 363-388.	0.4	3
32	Human development, greenhouse gas emissions and sub-national mitigation burdens: a Brazilian perspective. Discover Sustainability, 2021, 2, 35.	2.8	2
33	EFEITOS DO PROGRAMA BOLSA FAMÃLIA SOBRE O BEM-ESTAR ECONÃ”MICO DAS FAMÃLIAS NAS MACRORREGIÃ•ES BRASILEIRAS: UMA ANÃLISE DE EQUILÃBRIO GERAL COMPUTÃVEL. AnÃ¡lise EconÃ´mica, 2018, 36, .	0.1	2
34	Impactos da polÃtica americana de estÃmulo aos biocombustÃveis sobre a produÃ§Ã£o agropecuÃ¡ria e o uso da terra. Revista De Economia E Sociologia Rural, 2011, 49, 181-213.	0.4	1
35	Economic effects of projected decrease in Brazilian agricultural productivity under climate change. Geo Journal, 2022, 87, 957-970.	3.1	1
36	Similarity Metrics Enforcement in Seasonal Agriculture Areas Classification. Remote Sensing, 2020, 12, 1791.	4.0	1

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37	Impactos dos acordos comerciais sobre as exportaÃ§Ãµes de soja, cafÃ©, aves e suÃnos das cooperativas agropecuÃ¡rias brasileiras. Revista De Economia E Sociologia Rural, 2009, 47, 971-993.	0.4	1
38	Federalismo Fiscal Market-Preserving: uma anÃ¡lise de EquilÃbrio Geral ComputÃ¡vel para o Brasil. Estudos Economicos, 2019, 49, 265-304.	0.1	1
39	Impactos no Comportamento do Frete: Uma AplicaÃ§Ã£o de EquilÃbrio Geral ComputÃ¡vel para os Produtos AgropecuÃ¡rios do Brasil. Internext, 2020, 15, 17.	0.2	0
40	Impacto de la eliminaciÃ³n de impuestos sobre el consumo de alimentos y productos agrÃcolas en Brasil. America Latina Hoy, 0, 86, 123-143.	0.0	0
41	O IMPACTO DA DISPUTA COMERCIAL ENTRE OS ESTADOS UNIDOS E A CHINA NO AGRONEGÃ“CIO BRASILEIRO. AnÃ¡lise EconÃ´mica, 2021, 39, .	0.1	0
42	Welfare impacts of a negative income tax on regions of Brazil. Economic Systems Research, 2023, 35, 301-323.	2.7	0