Michael J Roberts

List of Publications by Year in descending order

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29 papers 5,489 citations

304743 22 h-index 25 g-index

29 all docs 29 docs citations 29 times ranked 5139 citing authors

#	Article	IF	CITATIONS
1	How Will Climate Change Affect Residential Water Demand? Evidence from Hawaiâ€~i Microclimates. Water Economics and Policy, 2021, 07, 2150005.	1.0	O
2	Randomized double auctions: gains from trade, trader roles, and price discovery. Experimental Economics, 2021, 24, 1325-1364.	2.1	2
3	Continuous Corn and Soybean Yield Penalties across Hundreds of Thousands of Fields. Agronomy Journal, 2017, 109, 541-548.	1.8	64
4	Comparing and combining process-based crop models and statistical models with some implications for climate change. Environmental Research Letters, 2017, 12, 095010.	5.2	124
5	Who <i>Really</i> Benefits from Agricultural Subsidies? Evidence from Fieldâ€level Data. American Journal of Agricultural Economics, 2016, 98, 1095-1113.	4.3	34
6	The effects of extremely wet planting conditions on maize and soybean yields. Climatic Change, 2015, 130, 247-260.	3.6	57
7	Optimal Sequential Plantings of Corn and Soybeans Under Price Uncertainty. American Journal of Agricultural Economics, 2015, 97, 855-878.	4.3	29
8	Reply to 'Temperature and drought effects on maize yield'. Nature Climate Change, 2014, 4, 234-234.	18.8	20
9	Greater Sensitivity to Drought Accompanies Maize Yield Increase in the U.S. Midwest. Science, 2014, 344, 516-519.	12.6	779
	510 517.		
10	US maize adaptability. Nature Climate Change, 2013, 3, 690-691.	18.8	35
10		18.8	35
	US maize adaptability. Nature Climate Change, 2013, 3, 690-691. Agronomic Weather Measures in Econometric Models of Crop Yield with Implications for Climate		
11	US maize adaptability. Nature Climate Change, 2013, 3, 690-691. Agronomic Weather Measures in Econometric Models of Crop Yield with Implications for Climate Change. American Journal of Agricultural Economics, 2013, 95, 236-243. The critical role of extreme heat for maize production in the United States. Nature Climate Change,	4.3	114
11 12	US maize adaptability. Nature Climate Change, 2013, 3, 690-691. Agronomic Weather Measures in Econometric Models of Crop Yield with Implications for Climate Change. American Journal of Agricultural Economics, 2013, 95, 236-243. The critical role of extreme heat for maize production in the United States. Nature Climate Change, 2013, 3, 497-501. Identifying Supply and Demand Elasticities of Agricultural Commodities: Implications for the US	4.3	706
11 12 13	US maize adaptability. Nature Climate Change, 2013, 3, 690-691. Agronomic Weather Measures in Econometric Models of Crop Yield with Implications for Climate Change. American Journal of Agricultural Economics, 2013, 95, 236-243. The critical role of extreme heat for maize production in the United States. Nature Climate Change, 2013, 3, 497-501. Identifying Supply and Demand Elasticities of Agricultural Commodities: Implications for the US Ethanol Mandate. American Economic Review, 2013, 103, 2265-2295. The Economic Impacts of Climate Change: Evidence from Agricultural Output and Random	4.3 18.8 8.5	114 706 233
11 12 13	US maize adaptability. Nature Climate Change, 2013, 3, 690-691. Agronomic Weather Measures in Econometric Models of Crop Yield with Implications for Climate Change. American Journal of Agricultural Economics, 2013, 95, 236-243. The critical role of extreme heat for maize production in the United States. Nature Climate Change, 2013, 3, 497-501. Identifying Supply and Demand Elasticities of Agricultural Commodities: Implications for the US Ethanol Mandate. American Economic Review, 2013, 103, 2265-2295. The Economic Impacts of Climate Change: Evidence from Agricultural Output and Random Fluctuations in Weather: Comment. American Economic Review, 2012, 102, 3749-3760. Projected temperature changes indicate significant increase in interannual variability of U.S. maize	4.3 18.8 8.5	114 706 233 334
11 12 13 14	US maize adaptability. Nature Climate Change, 2013, 3, 690-691. Agronomic Weather Measures in Econometric Models of Crop Yield with Implications for Climate Change. American Journal of Agricultural Economics, 2013, 95, 236-243. The critical role of extreme heat for maize production in the United States. Nature Climate Change, 2013, 3, 497-501. Identifying Supply and Demand Elasticities of Agricultural Commodities: Implications for the US Ethanol Mandate. American Economic Review, 2013, 103, 2265-2295. The Economic Impacts of Climate Change: Evidence from Agricultural Output and Random Fluctuations in Weather: Comment. American Economic Review, 2012, 102, 3749-3760. Projected temperature changes indicate significant increase in interannual variability of U.S. maize yields. Climatic Change, 2012, 112, 525-533.	4.3 18.8 8.5	114 706 233 334

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19	World Supply and Demand of Food Commodity Calories. American Journal of Agricultural Economics, 2009, 91, 1235-1242.	4.3	47
20	Agricultural Payments and Land Concentration: A Semiparametric Spatial Regression Analysis. American Journal of Agricultural Economics, 2008, 90, 627-643.	4.3	33
21	Nonlinear Effects of Weather on Corn Yields*. Applied Economic Perspectives and Policy, 2006, 28, 391-398.	1.0	186
22	Risk and farm operator labour supply. Applied Economics, 2006, 38, 573-586.	2.2	13
23	Government Payments and Farm Business Survival. American Journal of Agricultural Economics, 2006, 88, 382-392.	4.3	63
24	Estimating the Extent of Moral Hazard in Crop Insurance Using Administrative Data*. Applied Economic Perspectives and Policy, 2006, 28, 381-390.	1.0	36
25	Farmâ€Level Production Effects from Participation in Government Commodity Programs: Did the 1996 Federal Agricultural Improvement and Reform Act Make a Difference?. American Journal of Agricultural Economics, 2005, 87, 1211-1219.	4.3	24
26	Slippage in the Conservation Reserve Program or Spurious Correlation? A Comment. American Journal of Agricultural Economics, 2005, 87, 244-250.	4.3	35
27	The Incidence of Government Program Payments on Agricultural Land Rents: The Challenges of Identification. American Journal of Agricultural Economics, 2003, 85, 762-769.	4.3	97
28	Does Liquidity Matter to Agricultural Production?., 2002,, 391-415.		2
29	Reply to Meerburg et al: Growing Areas in Brazil and the United States with Similar Exposure to Extreme Heat Have Similar Yields - Appendix. SSRN Electronic Journal, 0, , .	0.4	1