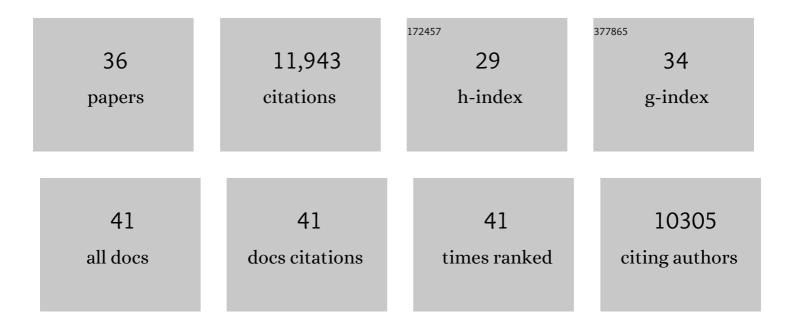
## Wolfram Schlenker

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5378339/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Quantifying the impacts of compound extremes on agriculture. Hydrology and Earth System Sciences, 2021, 25, 551-564.	4.9	45
2	Violent conflict exacerbated drought-related food insecurity between 2009 and 2019 in sub-Saharan Africa. Nature Food, 2021, 2, 603-615.	14.0	51
3	The Effects of Extreme Weather on Apple Quality. Scientific Reports, 2020, 10, 7919.	3.3	33
4	Consistent negative response of US crops to high temperatures in observations and crop models. Nature Communications, 2017, 8, 13931.	12.8	321
5	Asylum Applications and Migration Flows. American Economic Review, 2017, 107, 436-440.	8.5	13
6	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
7	The Use of Panel Models in Assessments of Climate Impacts on Agriculture. Review of Environmental Economics and Policy, 2017, 11, 258-279.	7.0	115
8	Asylum applications respond to temperature fluctuations. Science, 2017, 358, 1610-1614.	12.6	171
9	Recent weather fluctuations and agricultural yields: implications for climate change. Agricultural Economics (United Kingdom), 2016, 47, 159-171.	3.9	60
10	Balancing economic and ecological goals. Science, 2016, 353, 651-652.	12.6	29
11	Airports, Air Pollution, and Contemporaneous Health. Review of Economic Studies, 2016, 83, 768-809.	5.4	357
12	Federal Crop Insurance and the Disincentive to Adapt to Extreme Heat. American Economic Review, 2015, 105, 262-266.	8.5	123
13	The effects of extremely wet planting conditions on maize and soybean yields. Climatic Change, 2015, 130, 247-260.	3.6	57
14	Empirical studies on agricultural impacts and adaptation. Energy Economics, 2014, 46, 555-561.	12.1	110
15	Greater Sensitivity to Drought Accompanies Maize Yield Increase in the U.S. Midwest. Science, 2014, 344, 516-519.	12.6	779
16	US maize adaptability. Nature Climate Change, 2013, 3, 690-691.	18.8	35
17	lt's not just the statistical model. A comment on Seo (2013). Climatic Change, 2013, 121, 125-128.	3.6	5
18	Agronomic Weather Measures in Econometric Models of Crop Yield with Implications for Climate Change. American Journal of Agricultural Economics, 2013, 95, 236-243.	4.3	114

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#	Article	IF	CITATIONS
19	The critical role of extreme heat for maize production in the United States. Nature Climate Change, 2013, 3, 497-501.	18.8	706
20	Identifying Supply and Demand Elasticities of Agricultural Commodities: Implications for the US Ethanol Mandate. American Economic Review, 2013, 103, 2265-2295.	8.5	233
21	Using Weather Data and Climate Model Output in Economic Analyses of Climate Change. Review of Environmental Economics and Policy, 2013, 7, 181-198.	7.0	380
22	Climate and Crop Yields in Australia, Brazil, China, Europe and the United States. SSRN Electronic Journal, 2013, , .	0.4	5
23	The Economic Impacts of Climate Change: Evidence from Agricultural Output and Random Fluctuations in Weather: Comment. American Economic Review, 2012, 102, 3749-3760.	8.5	334
24	Projected temperature changes indicate significant increase in interannual variability of U.S. maize yields. Climatic Change, 2012, 112, 525-533.	3.6	121
25	Climate Trends and Global Crop Production Since 1980. Science, 2011, 333, 616-620.	12.6	3,040
26	Robust negative impacts of climate change on African agriculture. Environmental Research Letters, 2010, 5, 014010.	5.2	979
27	Why Climate Change Impacts on Agriculture Could be Economically Substantial. , 2010, , 47-75.		2
28	Nonlinear temperature effects indicate severe damages to U.S. crop yields under climate change. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 15594-15598.	7.1	2,237
29	Fisheries Management Under Cyclical Population Dynamics. Environmental and Resource Economics, 2009, 42, 379-410.	3.2	32
30	Sustainable fisheries. Nature, 2008, 455, 1044-1045.	27.8	49
31	Water Availability, Degree Days, and the Potential Impact of Climate Change on Irrigated Agriculture in California. Climatic Change, 2007, 81, 19-38.	3.6	145
32	Nonlinear Effects of Weather on Corn Yields*. Applied Economic Perspectives and Policy, 2006, 28, 391-398.	1.0	186
33	The Impact of Global Warming on U.S. Agriculture: An Econometric Analysis of Optimal Growing Conditions. Review of Economics and Statistics, 2006, 88, 113-125.	4.3	350
34	The Impact of Global Warming on U.S. Agriculture: An Econometric Analysis of Optimal Growing Conditions. Review of Economics and Statistics, 2006, 88, 113-125.	4.3	102
35	Will U.S. Agriculture Really Benefit from Global Warming? Accounting for Irrigation in the Hedonic Approach. American Economic Review, 2005, 95, 395-406.	8.5	416
36	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