

# Derek D Headey

## List of Publications by Year in descending order

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Version: 2024-02-01

71  
papers

5,701  
citations

87723

38  
h-index

118652

62  
g-index

73  
all docs

73  
docs citations

73  
times ranked

5062  
citing authors

#	ARTICLE	IF	CITATIONS
1	Anatomy of a crisis: the causes and consequences of surging food prices. <i>Agricultural Economics</i> (United Kingdom), 2008, 39, 375-391.	2.0	420
2	Land pressures, the evolution of farming systems, and development strategies in Africa: A synthesis. <i>Food Policy</i> , 2014, 48, 1-17.	2.8	353
3	Affordability of the EAT–Lancet reference diet: a global analysis. <i>The Lancet Global Health</i> , 2020, 8, e59-e66.	2.9	341
4	Impacts of COVID-19 on childhood malnutrition and nutrition-related mortality. <i>Lancet, The</i> , 2020, 396, 519-521.	6.3	296
5	Rethinking the global food crisis: The role of trade shocks. <i>Food Policy</i> , 2011, 36, 136-146.	2.8	263
6	Agriculture, Development, and Urban Bias. <i>World Development</i> , 2008, 36, 1342-1364.	2.6	212
7	Rethinking the measurement of food security: from first principles to best practice. <i>Food Security</i> , 2013, 5, 327-343.	2.4	212
8	The Relative Caloric Prices of Healthy and Unhealthy Foods Differ Systematically across Income Levels and Continents. <i>Journal of Nutrition</i> , 2019, 149, 2020-2033.	1.3	206
9	Animal Sourced Foods and Child Stunting. <i>American Journal of Agricultural Economics</i> , 2018, 100, 1302-1319.	2.4	195
10	Agriculture and nutrition in India: mapping evidence to pathways. <i>Annals of the New York Academy of Sciences</i> , 2014, 1331, 43-56.	1.8	188
11	Developmental Drivers of Nutritional Change: A Cross-Country Analysis. <i>World Development</i> , 2013, 42, 76-88.	2.6	164
12	Is resilience a useful concept in the context of food security and nutrition programmes? Some conceptual and practical considerations. <i>Food Security</i> , 2016, 8, 123-138.	2.4	161
13	The Other Asian Enigma: Explaining the Rapid Reduction of Undernutrition in Bangladesh. <i>World Development</i> , 2015, 66, 749-761.	2.6	134
14	Cows, Missing Milk Markets, and Nutrition in Rural Ethiopia. <i>Journal of Development Studies</i> , 2015, 51, 958-975.	1.2	133
15	The Effect of Population Growth on Economic Growth: A Meta-Regression Analysis of the Macroeconomic Literature. <i>Population and Development Review</i> , 2009, 35, 221-248.	1.2	124
16	The COVID-19 crisis will exacerbate maternal and child undernutrition and child mortality in low- and middle-income countries. <i>Nature Food</i> , 2021, 2, 476-484.	6.2	117
17	Land constraints and agricultural intensification in Ethiopia: A village-level analysis of high-potential areas. <i>Food Policy</i> , 2014, 48, 129-141.	2.8	114
18	Explaining agricultural productivity growth: an international perspective. <i>Agricultural Economics</i> (United Kingdom), 2010, 41, 1-14.	2.0	110

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19	Adaptation to land constraints: Is Africa different?. Food Policy, 2014, 48, 18-33.	2.8	108
20	Agriculture's role in the Indian enigma: help or hindrance to the crisis of undernutrition?. Food Security, 2012, 4, 87-102.	2.4	84
21	Is Exposure to Poultry Harmful to Child Nutrition? An Observational Analysis for Rural Ethiopia. PLoS ONE, 2016, 11, e0160590.	1.1	83
22	Cost and affordability of nutritious diets at retail prices: Evidence from 177 countries. Food Policy, 2021, 99, 101983.	2.8	82
23	Understanding the geographical burden of stunting in India: A regression decomposition analysis of district-level data from 2015-16. Maternal and Child Nutrition, 2018, 14, e12620.	1.4	81
24	Drivers of nutritional change in four South Asian countries: a dynamic observational analysis. Maternal and Child Nutrition, 2016, 12, 210-218.	1.4	77
25	The timing of growth faltering has important implications for observational analyses of the underlying determinants of nutrition outcomes. PLoS ONE, 2018, 13, e0195904.	1.1	76
26	Water, Sanitation, and Child Health: Evidence From Subnational Panel Data in 59 Countries. Demography, 2019, 56, 729-752.	1.2	70
27	Understanding the Rapid Reduction of Undernutrition in Nepal, 2001-2011. PLoS ONE, 2015, 10, e0145738.	1.1	70
28	The Impact of the Global Food Crisis on Self-Assessed Food Security. World Bank Economic Review, 2013, 27, 1-27.	1.4	68
29	Toward a green revolution in Africa: what would it achieve, and what would it require?. Agricultural Economics (United Kingdom), 2008, 39, 539-550.	2.0	67
30	Act now before Ukraine war plunges millions into malnutrition. Nature, 2022, 604, 620-624.	13.7	59
31	Impacts of COVID-19 on agricultural production and food systems in late transforming Southeast Asia: The case of Myanmar. Agricultural Systems, 2021, 188, 103026.	3.2	56
32	Is Exposure to Animal Feces Harmful to Child Nutrition and Health Outcomes? A Multicountry Observational Analysis. American Journal of Tropical Medicine and Hygiene, 2017, 96, 961-969.	0.6	52
33	The Impact of Food Prices on Poverty and Food Security. Annual Review of Resource Economics, 2016, 8, 329-351.	1.5	51
34	COVID-19 pandemic leads to greater depth of unaffordability of healthy and nutrient-adequate diets in low- and middle-income countries. Nature Food, 2021, 2, 473-475.	6.2	51
35	Affordability of nutritious diets in rural India. Food Policy, 2021, 99, 101982.	2.8	49
36	Diversification and Development in Pastoralist Ethiopia. World Development, 2014, 56, 200-213.	2.6	47

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37	Agriculture, nutrition and the green revolution in Bangladesh. <i>Agricultural Systems</i> , 2016, 149, 122-131.	3.2	45
38	Household dairy production and child growth: Evidence from Bangladesh. <i>Economics and Human Biology</i> , 2018, 30, 150-161.	0.7	44
39	Remoteness, urbanization, and child nutrition in sub-Saharan Africa. <i>Agricultural Economics (United Kingdom)</i> , 2010, 41, 217-228.	2.0	41
40	The double burden of malnutrition in India: Trends and inequalities (2006–2016). <i>PLoS ONE</i> , 2021, 16, e0247856.	1.1	39
41	First foods: Diet quality among infants aged 6–23 months in 42 countries. <i>Food Policy</i> , 2019, 88, 101762.	2.8	38
42	Navigating the perfect storm: reflections on the food, energy, and financial crises. <i>Agricultural Economics (United Kingdom)</i> , 2010, 41, 217-228.	2.0	35
43	Measuring development resilience in the world's poorest countries. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 11423-11425.	3.3	34
44	The Burkina Faso Cotton Story 1992–2007: Sustainable Success or Sub-Saharan Mirage?. <i>World Development</i> , 2011, 39, 1460-1475.	2.6	33
45	Misreporting Month of Birth: Diagnosis and Implications for Research on Nutrition and Early Childhood in Developing Countries. <i>Demography</i> , 2019, 56, 707-728.	1.2	33
46	Can governments promote homestead gardening at scale? Evidence from Ethiopia. <i>Global Food Security</i> , 2018, 19, 40-47.	4.0	32
47	Rural Food Markets and Child Nutrition. <i>American Journal of Agricultural Economics</i> , 2019, 101, 1311-1327.	2.4	29
48	Progress and inequalities in infant and young child feeding practices in India between 2006 and 2016. <i>Maternal and Child Nutrition</i> , 2018, 14, e12663.	1.4	28
49	Food Prices and Poverty Reduction in the Long Run. <i>SSRN Electronic Journal</i> , 0, , .	0.4	26
50	Association between economic growth and early childhood nutrition. <i>The Lancet Global Health</i> , 2014, 2, e500.	2.9	24
51	Poverty and food insecurity during COVID-19: Phone-survey evidence from rural and urban Myanmar in 2020. <i>Global Food Security</i> , 2022, 33, 100626.	4.0	24
52	Improving the Measurement of Food Security. <i>SSRN Electronic Journal</i> , 0, , .	0.4	22
53	Changes in Underlying Determinants Explain Rapid Increases in Child Linear Growth in Alive & Thrive Study Areas between 2010 and 2014 in Bangladesh and Vietnam. <i>Journal of Nutrition</i> , 2017, 147, jn243949.	1.3	22
54	Economic shocks predict increases in child wasting prevalence. <i>Nature Communications</i> , 2022, 13, 2157.	5.8	21

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55	Food Systems for Human and Planetary Health: Economic Perspectives and Challenges. Annual Review of Resource Economics, 2021, 13, 131-156.	1.5	20
56	The Global Landscape of Poverty, Food Insecurity, and Malnutrition and Implications for Agricultural Development Strategies. SSRN Electronic Journal, 0, , .	0.4	20
57	Land Constraints and Agricultural Intensification in Ethiopia: A Village-Level Analysis of High-Potential Areas. SSRN Electronic Journal, 0, , .	0.4	19
58	What drives diversification of national food supplies? A cross-country analysis. Global Food Security, 2017, 15, 85-93.	4.0	15
59	Stunting and Wasting Among Indian Preschoolers have Moderate but Significant Associations with the Vegetarian Status of their Mothers. Journal of Nutrition, 2020, 150, 1579-1589.	1.3	14
60	The Other Asian Enigma: Explaining the Rapid Reduction of Undernutrition in Bangladesh. SSRN Electronic Journal, 0, , .	0.4	13
61	The evolution of global farming land: facts and interpretations. Agricultural Economics (United) Tj ETQq1 1 0.784314 rgBT /Overlock 10 2.0 11		
62	Food Prices and Poverty. World Bank Economic Review, 2016, , lhw064.	1.4	7
63	Appraising a post-Washington paradigm: What Professor Rodrik means by policy reform. Review of International Political Economy, 2009, 16, 698-728.	3.2	5
64	Urban Wage Behaviour and Food Price Inflation in Ethiopia. Journal of Development Studies, 2017, 53, 1207-1222.	1.2	5
65	Evidence on Key Policies for African Agricultural Growth. SSRN Electronic Journal, 0, , .	0.4	5
66	The Principal Components of Growth in the Less Developed Countries. Kyklos, 2008, 61, 568-598.	0.7	4
67	National policies and the sectoral pattern of economic growth. Agricultural Economics (United) Tj ETQq1 1 0.784314 rgBT /Overlock 10 2.0 3		
68	Are studies underestimating the effects of sanitation on child nutrition?. The Lancet Global Health, 2016, 4, e159.	2.9	3
69	Poverty and Food Insecurity during COVID-19: Telephone Survey Evidence from Mothers in Rural and Urban Myanmar. SSRN Electronic Journal, 0, , .	0.4	3
70	Causes of the Food Price Crisis â€” Ursachen fÃ¼r die Nahrungsmittelpreiskrise â€” Les causes de la crise des prix alimentaires. EuroChoices, 2011, 10, 44-44.	0.6	0
71	Cost and Affordability of Nutritious Diets at Retail Prices: Evidence from 744 Foods in 159 Countries. SSRN Electronic Journal, 0, , .	0.4	0