

Christopher B Barrett

List of Publications by Citations

Source: <https://exaly.com/author-pdf/1983023/christopher-b-barrett-publications-by-citations.pdf>

Version: 2024-04-19

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

319
papers

16,753
citations

65
h-index

123
g-index

363
ext. papers

19,622
ext. citations

3.4
avg, IF

7.39
L-index

#	Paper	IF	Citations
319	Nonfarm income diversification and household livelihood strategies in rural Africa: concepts, dynamics, and policy implications. <i>Food Policy</i> , 2001 , 26, 315-331	5	974
318	The economics of poverty traps and persistent poverty: An asset-based approach. <i>Journal of Development Studies</i> , 2006 , 42, 178-199	2.2	744
317	The Rise of Supermarkets in Africa, Asia, and Latin America. <i>American Journal of Agricultural Economics</i> , 2003 , 85, 1140-1146	3.1	705
316	Measuring food insecurity. <i>Science</i> , 2010 , 327, 825-8	33.3	612
315	Positive biodiversity-productivity relationship predominant in global forests. <i>Science</i> , 2016 , 354,	33.3	593
314	Smallholder market participation: Concepts and evidence from eastern and southern Africa. <i>Food Policy</i> , 2008 , 33, 299-317	5	481
313	Agrifood Industry Transformation and Small Farmers in Developing Countries. <i>World Development</i> , 2009 , 37, 1717-1727	5.5	456
312	Smallholder Participation in Contract Farming: Comparative Evidence from Five Countries. <i>World Development</i> , 2012 , 40, 715-730	5.5	322
311	Stochastic Wealth Dynamics and Risk Management among a Poor Population. <i>Economic Journal</i> , 2004 , 114, 750-777	2.9	258
310	Avoiding Disaster: Diversification and Risk Management among East African Herders. <i>Development and Change</i> , 2001 , 32, 401-433	2.9	242
309	Household-level determinants of adoption of improved natural resources management practices among smallholder farmers in western Kenya. <i>Food Policy</i> , 2007 , 32, 515-536	5	240
308	Toward a theory of resilience for international development applications. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 14625-30	11.5	222
307	Economic and geographic drivers of wildlife consumption in rural Africa. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011 , 108, 13931-6	11.5	220
306	Poverty Traps and Index-Based Risk Transfer Products. <i>World Development</i> , 2008 , 36, 1766-1785	5.5	217
305	Ten striking facts about agricultural input use in Sub-Saharan Africa. <i>Food Policy</i> , 2017 , 67, 12-25	5	204
304	Welfare dynamics in rural Kenya and Madagascar. <i>Journal of Development Studies</i> , 2006 , 42, 248-277	2.2	202
303	Are Integrated Conservation-Development Projects (ICDPs) Sustainable? On the conservation of large mammals in sub-Saharan Africa. <i>World Development</i> , 1995 , 23, 1073-1084	5.5	202

302	On biodiversity conservation and poverty traps. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011 , 108, 13907-12	11.5	191
301	Conserving Tropical Biodiversity amid Weak Institutions. <i>BioScience</i> , 2001 , 51, 497	5.7	189
300	Agricultural Technology, Productivity, and Poverty in Madagascar. <i>World Development</i> , 2008 , 36, 797-823	5.5	184
299	On price risk and the inverse farm size-productivity relationship. <i>Journal of Development Economics</i> , 1996 , 51, 193-215	3.6	184
298	Emerging human infectious diseases and the links to global food production. <i>Nature Sustainability</i> , 2019 , 2, 445-456	22.1	181
297	Fractal poverty traps. <i>World Development</i> , 2006 , 34, 1-15	5.5	180
296	The disappointing adoption dynamics of a yield-increasing, low external-input technology: the case of SRI in Madagascar. <i>Agricultural Systems</i> , 2003 , 76, 1085-1100	6.1	170
295	Assessing the Value of Climate Forecast Information for Pastoralists: Evidence from Southern Ethiopia and Northern Kenya. <i>World Development</i> , 2003 , 31, 1477-1494	5.5	169
294	Measuring Social Networks' Effects on Agricultural Technology Adoption. <i>American Journal of Agricultural Economics</i> , 2013 , 95, 353-359	3.1	167
293	Reconsidering Conventional Explanations of the Inverse Productivity-Size Relationship. <i>World Development</i> , 2010 , 38, 88-97	5.5	167
292	The complex dynamics of smallholder technology adoption: the case of SRI in Madagascar. <i>Agricultural Economics (United Kingdom)</i> , 2006 , 35, 373-388	2.8	158
291	Designing Index-Based Livestock Insurance for Managing Asset Risk in Northern Kenya. <i>Journal of Risk and Insurance</i> , 2013 , 80, 205-237	1.3	151
290	The Power and Pitfalls of Experiments in Development Economics: Some Non-random Reflections. <i>Applied Economic Perspectives and Policy</i> , 2010 , 32, 515-548	4.4	151
289	State-conditional Fertilizer Yield Response on Western Kenyan Farms. <i>American Journal of Agricultural Economics</i> , 2009 , 91, 991-1006	3.1	149
288	Income diversification, poverty traps and policy shocks in Côte d'Ivoire and Kenya. <i>Food Policy</i> , 2001 , 26, 367-384	5	149
287	Distinguishing between Equilibrium and Integration in Spatial Price Analysis. <i>American Journal of Agricultural Economics</i> , 2002 , 84, 292-307	3.1	141
286	Smallholder technical efficiency controlling for environmental production conditions. <i>Journal of Development Economics</i> , 2002 , 69, 85-101	3.6	140
285	Differential Risk Exposure and Stochastic Poverty Traps Among East African Pastoralists. <i>American Journal of Agricultural Economics</i> , 2001 , 83, 674-679	3.1	139

284	Prospects for integrated soil fertility management using organic and inorganic inputs: evidence from smallholder African agricultural systems. <i>Food Policy</i> , 2003 , 28, 365-378	5	136
283	The Economics of Poverty Traps and Persistent Poverty: Empirical and Policy Implications. <i>Journal of Development Studies</i> , 2013 , 49, 976-990	2.2	130
282	Post-green revolution food systems and the triple burden of malnutrition. <i>Food Policy</i> , 2013 , 42, 129-138		129
281	Participatory Risk Mapping for Targeting Research and Assistance: With an Example from East African Pastoralists. <i>World Development</i> , 2000 , 28, 1945-1959	5.5	126
280	An Ordered Tobit Model of Market Participation: Evidence from Kenya and Ethiopia. <i>American Journal of Agricultural Economics</i> , 2006 , 88, 324-337	3.1	120
279	Agroindustrialization, globalization, and international development: An overview of issues, patterns, and determinants. <i>Agricultural Economics (United Kingdom)</i> , 2000 , 23, 195-205	2.8	120
278	Better Technology, Better Plots, or Better Farmers? Identifying Changes in Productivity and Risk among Malagasy Rice Farmers. <i>American Journal of Agricultural Economics</i> , 2004 , 86, 869-888	3.1	119
277	Farmers' Welfare and Changing Food Prices: Nonparametric Evidence from Rice in Madagascar. <i>American Journal of Agricultural Economics</i> , 1996 , 78, 656-669	3.1	117
276	Review: Food loss and waste in Sub-Saharan Africa. <i>Food Policy</i> , 2017 , 70, 1-12	5	114
275	Agroindustrialization, globalization, and international development An overview of issues, patterns, and determinants. <i>Agricultural Economics (United Kingdom)</i> , 2000 , 23, 195-205	2.8	108
274	The Welfare Impacts of Commodity Price Volatility: Evidence from Rural Ethiopia. <i>American Journal of Agricultural Economics</i> , 2013 , 95, 877-899	3.1	100
273	Market Analysis Methods: Are Our Enriched Toolkits Well Suited to Enlivened Markets?. <i>American Journal of Agricultural Economics</i> , 1996 , 78, 825-829	3.1	100
272	Soil quality and fertilizer use rates among smallholder farmers in western Kenya. <i>Agricultural Economics (United Kingdom)</i> , 2009 , 40, 561-572	2.8	92
271	Agriculture. Research principles for developing country food value chains. <i>Science</i> , 2011 , 332, 1154-5	33.3	92
270	Got milk? The impact of Heifer International's livestock donation programs in Rwanda on nutritional outcomes. <i>Food Policy</i> , 2014 , 44, 202-213	5	90
269	Challenging Orthodoxies: Understanding Poverty in Pastoral Areas of East Africa. <i>Development and Change</i> , 2008 , 39, 587-611	2.9	90
268	Institutional Arrangements for Rural Poverty Reduction and Resource Conservation. <i>World Development</i> , 2005 , 33, 193-197	5.5	86
267	A Century-Long Perspective on Agricultural Development. <i>American Journal of Agricultural Economics</i> , 2010 , 92, 447-468	3.1	84

266	Food marketing liberalization and trader entry: Evidence from Madagascar. <i>World Development</i> , 1997 , 25, 763-777	5.5	84
265	Rural poverty dynamics: development policy implications. <i>Agricultural Economics (United Kingdom)</i> , 2005 , 32, 45-60	2.8	82
264	The self-reinforcing feedback between low soil fertility and chronic poverty. <i>Nature Geoscience</i> , 2015 , 8, 907-912	18.3	81
263	. <i>Applied Economic Perspectives and Policy</i> , 2001 , 23, 19-32		80
262	Does food aid Really have disincentive effects? New evidence from sub-Saharan Africa. <i>World Development</i> , 2005 , 33, 1689-1704	5.5	79
261	Bayesian Herders: Updating of Rainfall Beliefs in Response to External Forecasts. <i>World Development</i> , 2007 , 35, 480-497	5.5	76
260	Agricultural Index Insurance for Development. <i>Applied Economic Perspectives and Policy</i> , 2017 , 39, 199-214	19.4	74
259	Does the Nonfarm Economy Offer Pathways for Upward Mobility? Evidence from a Panel Data Study in Ethiopia. <i>World Development</i> , 2012 , 40, 1634-1646	5.5	71
258	Well-Being Dynamics and Poverty Traps. <i>Annual Review of Resource Economics</i> , 2016 , 8, 303-327	5.9	65
257	The System of Rice Intensification and its Impacts on Household Income and Child Schooling: Evidence from Rural Indonesia. <i>American Journal of Agricultural Economics</i> , 2014 , 96, 269-289	3.1	65
256	Incomplete Credit Markets and Commodity Marketing Behaviour. <i>Journal of Agricultural Economics</i> , 2011 , 62, 1-24	3.7	65
255	Market-based conservation and local benefits: the case of argan oil in Morocco. <i>Ecological Economics</i> , 2002 , 41, 125-144	5.6	65
254	Policy Reforms and Sustainable Agricultural Intensification in Africa. <i>Development Policy Review</i> , 1999 , 17, 375-395	1.3	64
253	Index Insurance Quality and Basis Risk: Evidence from Northern Kenya. <i>American Journal of Agricultural Economics</i> , 2016 , 98, 1450-1469	3.1	63
252	Using Weather Index Insurance to Improve Drought Response for Famine Prevention. <i>American Journal of Agricultural Economics</i> , 2007 , 89, 1262-1268	3.1	62
251	How basis risk and spatiotemporal adverse selection influence demand for index insurance: Evidence from northern Kenya. <i>Food Policy</i> , 2018 , 74, 172-198	5	60
250	Chapter 40 Food security and food assistance programs. <i>Handbook of Agricultural Economics</i> , 2002 , 2, 2103-2190		58
249	Wildlife Harvest in Integrated Conservation and Development Projects: Linking Harvest to Household Demand, Agricultural Production, and Environmental Shocks in the Serengeti. <i>Land Economics</i> , 1998 , 74, 449	1.6	58

248	Persistent poverty and informal credit. <i>Journal of Development Economics</i> , 2011 , 96, 337-347	3.6	56
247	Community-Based Risk Management Arrangements: A Review. <i>World Development</i> , 2010 , 38, 923-932	5.5	56
246	The complex links between governance and biodiversity. <i>Conservation Biology</i> , 2006 , 20, 1358-66	6	56
245	Understanding the Agricultural Input Landscape in Sub-Saharan Africa : Recent Plot, Household, and Community-Level Evidence. <i>Policy Research Working Papers</i> , 2014 ,	2.1	56
244	Cash transfers and index insurance: A comparative impact analysis from northern Kenya. <i>Journal of Development Economics</i> , 2017 , 129, 14-28	3.6	55
243	Food security as resilience: reconciling definition and measurement. <i>Agricultural Economics (United Kingdom)</i> , 2016 , 47, 135-147	2.8	55
242	Is bioprospecting a viable strategy for conserving tropical ecosystems?. <i>Ecological Economics</i> , 2000 , 34, 293-300	5.6	54
241	. <i>Applied Economic Perspectives and Policy</i> , 1997 , 19, 91		53
240	Interpersonal, Intertemporal and Spatial Variation in Risk Perceptions: Evidence from East Africa. <i>World Development</i> , 2008 , 36, 1453-1468	5.5	51
239	Agricultural factor markets in Sub-Saharan Africa: An updated view with formal tests for market failure. <i>Food Policy</i> , 2017 , 67, 64-77	5	50
238	Correlated non-classical measurement errors, Second best policy inference, and the inverse size-productivity relationship in agriculture. <i>Journal of Development Economics</i> , 2019 , 139, 171-184	3.6	48
237	Articulating the effect of food systems innovation on the Sustainable Development Goals. <i>Lancet Planetary Health, The</i> , 2021 , 5, e50-e62	9.8	48
236	Global Oil Prices and Local Food Prices: Evidence from East Africa. <i>American Journal of Agricultural Economics</i> , 2016 , 98, 154-171	3.1	47
235	On the Structural Transformation of Rural Africa. <i>Journal of African Economies</i> , 2017 , 26, i11-i35	0.9	47
234	Experimental Evidence on the Drivers of Index-Based Livestock Insurance Demand in Southern Ethiopia. <i>World Development</i> , 2016 , 78, 324-340	5.5	46
233	How Accurate is Food-for-Work Self-Targeting in the Presence of Imperfect Factor Markets? Evidence from Ethiopia. <i>Journal of Development Studies</i> , 2003 , 39, 152-180	2.2	45
232	Not Necessarily In The Same Boat: Heterogeneous Risk Assessment Among East African Pastoralists. <i>Journal of Development Studies</i> , 2001 , 37, 1-30	2.2	45
231	Does Food Aid Stabilize Food Availability?. <i>Economic Development and Cultural Change</i> , 2001 , 49, 335-349.	2	45

230	Understanding and reducing persistent poverty in Africa: Introduction to a special issue. <i>Journal of Development Studies</i> , 2006 , 42, 167-177	2.2	44
229	Modeling the impact of natural resource-based poverty traps on food security in Kenya: The Crops, Livestock and Soils in Smallholder Economic Systems (CLASSES) model <i>Food Security</i> , 2012 , 4, 423-439	6.7	43
228	Market information and food insecurity response analysis. <i>Food Security</i> , 2009 , 1, 151-168	6.7	43
227	Spatial integration at multiple scales: rice markets in Madagascar. <i>Agricultural Economics (United Kingdom)</i> , 2009 , 40, 281-294	2.8	42
226	Decomposing producer price risk: a policy analysis tool with an application to northern Kenyan livestock markets. <i>Food Policy</i> , 2004 , 29, 393-405	5	42
225	Do Free Goods Stick to Poor Households? Experimental Evidence on Insecticide Treated Bednets. <i>World Development</i> , 2009 , 37, 607-617	5.5	41
224	A flexible parametric GARCH model with an application to exchange rates. <i>Journal of Applied Econometrics</i> , 2001 , 16, 521-536	2.2	41
223	Welfare Impacts of Index Insurance in the Presence of a Poverty Trap. <i>World Development</i> , 2017 , 94, 119-138	5.5	40
222	Food-for-work for poverty reduction and the promotion of sustainable land use: can it work?. <i>Environment and Development Economics</i> , 2006 , 11, 15-38	1.8	39
221	Human health and pesticide use in Sub-Saharan Africa. <i>Agricultural Economics (United Kingdom)</i> , 2017 , 48, 27-41	2.8	38
220	The Timeliness and Cost-Effectiveness of the Local and Regional Procurement of Food Aid. <i>World Development</i> , 2013 , 49, 9-18	5.5	38
219	Shadow wages, allocative inefficiency, and labor supply in smallholder agriculture. <i>Agricultural Economics (United Kingdom)</i> , 2007 , 38, 21-34	2.8	38
218	Poverty, disease, and the ecology of complex systems. <i>PLoS Biology</i> , 2014 , 12, e1001827	9.7	37
217	Asset, Activity, and Income Diversification Among African Agriculturalists: Some Practical Issues. <i>SSRN Electronic Journal</i> , 2001 ,	1	37
216	Poverty Traps and Climate Risk: Limitations and Opportunities of Index-Based Risk Financing. <i>SSRN Electronic Journal</i> , 2007 ,	1	36
215	Subdiscipline-specific journal rankings: whither Applied Economics?. <i>Applied Economics</i> , 2000 , 32, 239-252.6		35
214	Urban bias in price risk: The geography of food price distributions in low-income economies. <i>Journal of Development Studies</i> , 1996 , 32, 830-849	2.2	35
213	Social network capital, economic mobility and poverty traps. <i>Journal of Economic Inequality</i> , 2012 , 10, 299-342	1.2	34

212	The economics and nutritional impacts of food assistance policies and programs. <i>Food Policy</i> , 2013 , 42, 151-163	5	33
211	On The Choice and Impacts of Innovative International Food Assistance Instruments. <i>World Development</i> , 2013 , 49, 1-8	5.5	32
210	Estimating development resilience: A conditional moments-based approach. <i>Journal of Development Economics</i> , 2018 , 135, 272-284	3.6	31
209	How effectively does multilateral food aid respond to fluctuating needs?. <i>Food Policy</i> , 2002 , 27, 477-491	5	30
208	A Holistic Approach to Sustainability Based on Pluralism Stewardship. <i>Environmental Ethics</i> , 1999 , 21, 23-42	1.6	29
207	The impact of changing rainfall variability on resource-dependent wealth dynamics. <i>Ecological Economics</i> , 2014 , 105, 48-54	5.6	28
206	Rational incompatibility with international product standards. <i>Journal of International Economics</i> , 2001 , 54, 171-191	3.1	28
205	Fairness, stewardship and sustainable development. <i>Ecological Economics</i> , 1996 , 19, 11-17	5.6	28
204	Spatial Price Adjustment with and without Trade*. <i>Oxford Bulletin of Economics and Statistics</i> , 2012 , 74, 453-469	2.5	27
203	Does Index Insurance Crowd In or Crowd Out Informal Risk Sharing? Evidence from Rural Ethiopia. <i>American Journal of Agricultural Economics</i> , 2019 , 101, 672-691	3.1	26
202	Liberalization and food price distributions: ARCH-M evidence from Madagascar. <i>Food Policy</i> , 1997 , 22, 155-173	5	26
201	Targeting Maps: An Asset-Based Approach to Geographic Targeting. <i>World Development</i> , 2013 , 41, 232-244	3.4	25
200	THE DYNAMIC EFFECTS OF U.S. FOOD AID. <i>Economic Inquiry</i> , 1999 , 37, 647-656	1.5	25
199	Heterogeneous Constraints, Incentives and Income Diversification Strategies in Rural Africa. <i>SSRN Electronic Journal</i> ,	1	25
198	Does Diversification Improve Livelihoods? Pastoral Households in Xinjiang, China. <i>Development and Change</i> , 2015 , 46, 1302-1330	2.9	24
197	Whose Fast and Whose Feast? Intrahousehold Asymmetries in Dietary Diversity Response Among East African Pastoralists. <i>American Journal of Agricultural Economics</i> , 2011 , 93, 1062-1081	3.1	24
196	Poverty Traps and Safety Nets. <i>Economic Studies in Inequality, Social Exclusion and Well-Being</i> , 2006 , 131-154	10.5	24
195	Opinion: 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, 11423-5	11.5	23

194	Social Learning, Social Influence, and Projection Bias: A Caution on Inferences Based on Proxy Reporting of Peer Behavior. <i>Economic Development and Cultural Change</i> , 2010 , 58, 563-589	1.2	23
193	Technological Change and Price Effects in Agriculture: Conceptual and Comparative Perspectives. <i>SSRN Electronic Journal</i> , 2002 ,	1	23
192	Food Aid: Is It Development Assistance, Trade Promotion, Both, or Neither?. <i>American Journal of Agricultural Economics</i> , 1998 , 80, 566-571	3.1	23
191	The Discouraged Worker Effect in Public Works Programs: Evidence from the MGNREGA in India. <i>World Development</i> , 2017 , 100, 31-44	5.5	22
190	Dynamic Field Experiments in Development Economics: Risk Valuation in Morocco, Kenya, and Peru. <i>Agricultural and Resource Economics Review</i> , 2010 , 39, 176-192	1.2	22
189	Risk Management and Social Visibility in Ghana*. <i>African Development Review</i> , 2009 , 21, 5-35	2.1	22
188	Empirical forecasting of slow-onset disasters for improved emergency response: An application to Kenya's arid north. <i>Food Policy</i> , 2009 , 34, 329-339	5	22
187	Stochastic food prices and slash-and-burn agriculture. <i>Environment and Development Economics</i> , 1999 , 4, 161-176	1.8	22
186	Policy, technology, and management strategies for achieving sustainable agricultural intensification. <i>Agricultural Economics (United Kingdom)</i> , 2006 , 34, 123-127	2.8	21
185	The intertemporal evolution of agriculture and labor over a rapid structural transformation: Lessons from Vietnam. <i>Food Policy</i> , 2020 , 94, 101913	5	20
184	Employment Dynamics in the Rural Nonfarm Sector in Ethiopia: Do the Poor Have Time on Their Side?. <i>Journal of Development Studies</i> , 2012 , 48, 1223-1240	2.2	20
183	Immiserized growth in liberalized agriculture. <i>World Development</i> , 1998 , 26, 743-753	5.5	20
182	The Value of Imperfect ENSO Forecast Information: Discussion. <i>American Journal of Agricultural Economics</i> , 1998 , 80, 1109-1112	3.1	20
181	Variable Returns to Fertiliser Use and the Geography of Poverty: Experimental and Simulation Evidence from Malawi. <i>Journal of African Economies</i> , 2017 , 26, 342-371	0.9	19
180	Risk-taking behavior in the presence of nonconvex asset dynamics. <i>Economic Inquiry</i> , 2011 , 49, 982-88	1.5	19
179	Improving Food Aid: What Reforms Would Yield the Highest Payoff?. <i>World Development</i> , 2008 , 36, 1152-1172	5.1	19
178	Computational sustainability. <i>Communications of the ACM</i> , 2019 , 62, 56-65	2.5	18
177	Complexity in the spatial utilization of rangelands: Pastoral mobility in the Horn of Africa. <i>Applied Geography</i> , 2017 , 86, 208-219	4.4	18

176	Improving humanitarian response to slow-onset disasters using famine-indexed weather derivatives. <i>Agricultural Finance Review</i> , 2008 , 68, 169-195	1.5	18
175	Productivity in Malagasy rice systems: wealth-differentiated constraints and priorities. <i>Agricultural Economics (United Kingdom)</i> , 2007 , 37, 225-237	2.8	18
174	Understanding Uneven Agricultural Liberalisation in Madagascar. <i>Journal of Modern African Studies</i> , 1994 , 32, 449-476	0.3	18
173	Overcoming Global Food Security Challenges through Science and Solidarity. <i>American Journal of Agricultural Economics</i> , 2021 , 103, 422-447	3.1	18
172	Recipients' Satisfaction with Locally Procured Food Aid Rations: Comparative Evidence from a Three Country Matched Survey. <i>World Development</i> , 2013 , 49, 30-43	5.5	17
171	Food Aid and Agricultural Cargo Preference. <i>Applied Economic Perspectives and Policy</i> , 2010 , 32, 624-641	4.4	17
170	Informal Insurance in the Presence of Poverty Traps: Evidence from Southern Ethiopia. <i>SSRN Electronic Journal</i> , 2006 ,	1	17
169	Towards a global food aid compact. <i>Food Policy</i> , 2006 , 31, 105-118	5	17
168	The firm-level effects of European monetary unification. <i>Managerial Finance</i> , 1999 , 25, 35-42	0.9	17
167	Food Aid After Fifty Years		17
166	Does smallholder maize intensification reduce deforestation? Evidence from Zambia. <i>Global Environmental Change</i> , 2020 , 63, 102127	10.1	17
165	Close to the edge: High productivity at plot peripheries and the inverse size-productivity relationship. <i>Journal of Development Economics</i> , 2020 , 143, 102377	3.6	17
164	Market Prices and Food Aid Local and Regional Procurement and Distribution: A Multi-Country Analysis. <i>World Development</i> , 2013 , 49, 19-29	5.5	16
163	Identity, Interest and Information Search in a Dynamic Rural Economy. <i>World Development</i> , 2010 , 38, 1788-1796	5.5	16
162	Food Aid's Intended and Unintended Consequences. <i>SSRN Electronic Journal</i> ,	1	16
161	Does Resource Commercialization Induce Local Conservation? A Cautionary Tale From Southwestern Morocco. <i>Society and Natural Resources</i> , 2004 , 17, 413-430	2.4	15
160	Food Aid Targeting, Shocks and Private Transfers Among East African Pastoralists. <i>SSRN Electronic Journal</i> , 2005 ,	1	15
159	Tradeoffs or Synergies? Assessing Local and Regional Food Aid Procurement through Case Studies in Burkina Faso and Guatemala. <i>World Development</i> , 2013 , 49, 44-57	5.5	14

158	Differential Nutritional Responses across Various Income Sources Among East African Pastoralists: Intra-household Effects, Missing Markets and Mental Accounting. <i>Journal of African Economies</i> , 2011 , 20, 341-375	0.9	14
157	Socioenvironmental threats to pastoral livelihoods: risk perceptions in the Altay and Tianshan Mountains of Xinjiang, China. <i>Risk Analysis</i> , 2014 , 34, 640-55	3.9	13
156	Food aid allocation policies: coordination and responsiveness to recipient country needs. <i>Agricultural Economics (United Kingdom)</i> , 2010 , 41, 319-327	2.8	13
155	Covariate Catastrophic Risk Management in the Developing World: Discussion. <i>American Journal of Agricultural Economics</i> , 2011 , 93, 512-513	3.1	13
154	Insuring the Never Before Insured: Explaining Index Insurance Through Financial Education Games. <i>SSRN Electronic Journal</i> , 2008 ,	1	13
153	Poverty Traps and Social Protection. <i>SSRN Electronic Journal</i> , 2008 ,	1	13
152	Agroindustrialization, globalization, and international development: the environmental implications. <i>Environment and Development Economics</i> , 2001 , 6, 419-433	1.8	13
151	Sustainability standards in global agrifood supply chains. <i>Nature Food</i> ,	14.4	13
150	Economic instruments for nature conservation 2013 , 59-73		12
149	Understanding Declining Mobility and Inter-household Transfers among East African Pastoralists. <i>Economica</i> , 2009 , 76, 315-336	1.2	12
148	The microeconomics of the developmental paradox: on the political economy of food price policy. <i>Agricultural Economics (United Kingdom)</i> , 1999 , 20, 159-172	2.8	12
147	The microeconomics of the developmental paradox: on the political economy of food price policy. <i>Agricultural Economics (United Kingdom)</i> , 1999 , 20, 159-172	2.8	12
146	The Micronutrient Deficiencies Challenge in African Food Systems 2015 , 61-88		12
145	Heterogeneous Wealth Dynamics: On the Roles of Risk and Ability 2016 ,		12
144	Are There Gender Differences in Demand for Index-Based Livestock Insurance?. <i>Journal of Development Studies</i> , 2017 , 53, 932-952	2.2	11
143	How Basis Risk and Spatiotemporal Adverse Selection Influence Demand for Index Insurance: Evidence from Northern Kenya. <i>SSRN Electronic Journal</i> , 2014 ,	1	11
142	Estimating risk preferences in the presence of bifurcated wealth dynamics: can we identify static risk aversion amidst dynamic risk responses?. <i>European Review of Agricultural Economics</i> , 2013 , 40, 361-377	3.7	11
141	Asset Thresholds and Social Protection: A "Think-Piece" <i>IDS Bulletin</i> , 2007 , 38, 34-38	1.2	11

140	Agricultural Factor Markets in Sub-Saharan Africa: An Updated View with Formal Tests for Market Failure. <i>Policy Research Working Papers</i> , 2014 ,	2.1	11
139	Measurement Error Mechanisms Matter: Agricultural Intensification with Farmer Misperceptions and Misreporting. <i>American Journal of Agricultural Economics</i> , 2021 , 103, 498-522	3.1	11
138	Is late really better than never? The farmer welfare effects of pineapple adoption in Ghana. <i>Agricultural Economics (United Kingdom)</i> , 2017 , 48, 153-164	2.8	10
137	Do Short-Term Observed Income Changes Overstate Structural Economic Mobility?*. <i>Oxford Bulletin of Economics and Statistics</i> , 2011 , 73, 705-717	2.5	10
136	Smallholder Participation in Agricultural Value Chains: Comparative Evidence from Three Continents. <i>SSRN Electronic Journal</i> , 2010 ,	1	10
135	Context-Dependent Biodiversity Conservation Management Regimes: Theory and Simulation. <i>Land Economics</i> , 2004 , 80, 321	1.6	10
134	Food Aid and Dependency: Implications for Emergency Food Security Assessments. <i>SSRN Electronic Journal</i> , 2005 ,	1	10
133	The effects of real exchange rate depreciation on stochastic producer prices in low-income agriculture. <i>Agricultural Economics (United Kingdom)</i> , 1999 , 20, 215-230	2.8	10
132	The effects of real exchange rate depreciation on stochastic producer prices in low-income agriculture. <i>Agricultural Economics (United Kingdom)</i> , 1999 , 20, 215-230	2.8	10
131	Missed Opportunities and Missing Markets: Spatio-temporal Arbitrage of Rice in Madagascar. <i>SSRN Electronic Journal</i> ,	1	10
130	Can Food-for-Work Programmes Reduce Vulnerability? 2004 , 361-386		10
129	Post-farmgate food value chains make up most of consumer food expenditures globally. <i>Nature Food</i> , 2021 , 2, 417-425	14.4	10
128	Meeting the global food security challenge: Obstacles and opportunities ahead. <i>Global Food Security</i> , 2016 , 11, 1-4	8.3	9
127	The structural transformation of African agriculture and rural spaces: introduction to a special section □ <i>Agricultural Economics (United Kingdom)</i> , 2017 , 48, 5-10	2.8	9
126	Do Community Members Share Development Priorities? Results of a Ranking Exercise in East African Rangelands. <i>Journal of Development Studies</i> , 2009 , 45, 1663-1683	2.2	9
125	What Do We Learn About Social Networks When We Only Sample Individuals? Not Much. <i>SSRN Electronic Journal</i> , 2008 ,	1	9
124	Introduction: The dynamics of coupled human and natural systems. <i>Environment and Development Economics</i> , 2006 , 11, 9-13	1.8	9
123	. <i>Applied Economic Perspectives and Policy</i> , 2007 , 29, 412-418		9

122	A scoping review of the development resilience literature: Theory, methods and evidence. <i>World Development</i> , 2021 , 146, 105612	5.5	9
121	State-conditioned soil investment in rural Uganda. <i>Research in Economics</i> , 2017 , 71, 254-281	1	8
120	Cash, food, or vouchers? An application of the Market Information and Food Insecurity Response Analysis Framework in urban and rural Kenya. <i>Food Security</i> , 2012 , 4, 455-469	6.7	8
119	Madagascar: An Empirical Test of the Market Relaxation-State Compression Hypothesis. <i>Development Policy Review</i> , 1995 , 13, 391-406	1.3	8
118	Within-Season Producer Response to Warmer Temperatures: Defensive Investments by Kenyan Farmers. <i>Economic Journal</i> , 2021 , 131, 392-419	2.9	8
117	Decomposing Intergenerational Income Elasticity: The Gender-differentiated Contribution of Capital Transmission in Rural Philippines. <i>World Development</i> , 2015 , 74, 233-252	5.5	7
116	The Welfare Impacts of Commodity Price Volatility: Evidence from Rural Ethiopia. <i>SSRN Electronic Journal</i> , 2011 ,	1	7
115	Insuring Against Drought-Related Livestock Mortality: Piloting Index Based Livestock Insurance in Northern Kenya. <i>SSRN Electronic Journal</i> , 2010 ,	1	7
114	Food Aid for Market Development in Sub-Saharan Africa. <i>SSRN Electronic Journal</i> ,	1	7
113	Heterogeneous Wealth Dynamics: On the Roles of Risk and Ability. <i>SSRN Electronic Journal</i> ,	1	7
112	2. Household-Level Livestock Marketing Behavior among Northern Kenyan and Southern Ethiopian Pastoralists 2006 , 15-38		7
111	The Economics of Poverty Traps 2018 ,		7
110	Food or Consequences: Food Security and Its Implications for Global Sociopolitical Stability 2013 , 1-34		7
109	Finding our balance? Revisiting the randomization revolution in development economics ten years further on. <i>World Development</i> , 2020 , 127, 104789	5.5	7
108	Microeconomically Coherent Agricultural Policy Reform in Africa 1999 , 288-347		7
107	Analyzing drivers of fish biomass and biodiversity within community fish refuges in Cambodia. <i>Ecology and Society</i> , 2019 , 24,	4.1	6
106	Insuring Well-Being? Buyer's Remorse and Peace of Mind Effects From Insurance. <i>American Journal of Agricultural Economics</i> , 2019 , 101, 627-650	3.1	6
105	The One Body of Christian Environmentalism. <i>Zygon</i> , 1998 , 33, 233-253	0.3	6

104	Altering Poverty Dynamics with Index Insurance: Northern Kenya HSNP. <i>SSRN Electronic Journal</i> , 2008 ,	1	6
103	Renegotiating the Food Aid Convention: Background, Context, and Issues. <i>Global Governance</i> , 2008 , 14, 283-304	0.7	6
102	Food Aid Effectiveness: It's the Targeting, Stupid!. <i>SSRN Electronic Journal</i> , 2003 ,	1	6
101	Building a Global Food Systems Typology: A New Tool for Reducing Complexity in Food Systems Analysis. <i>Frontiers in Sustainable Food Systems</i> , 2021 , 5,	4.8	6
100	Pastoralist Livestock Marketing Behavior in Northern Kenya and Southern Ethiopia: An Analysis of Constraints Limiting Off-take Rates. <i>SSRN Electronic Journal</i> ,	1	6
99	Assessing the Impact of U.S. Food Assistance Delivery Policies on Child Mortality in Northern Kenya. <i>PLoS ONE</i> , 2016 , 11, e0168432	3.7	6
98	Toward a Theory of Resilience for International Development Applications. <i>SSRN Electronic Journal</i> , 2014 ,	1	5
97	Index insurance for pro-poor conservation of hornbills in Thailand. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011 , 108, 13951-6	11.5	5
96	Farmers' Perceptions of Soil Fertility and Fertilizer Yield Response in Kenya. <i>SSRN Electronic Journal</i> , 2008 ,	1	5
95	Macroeconomic Shocks, Human Capital and Productive Efficiency: Evidence from West African Rice Farmers. <i>Journal of African Economies</i> , 2006 , 15, 343-372	0.9	5
94	Bayesian Herders: Asymmetric Updating of Rainfall Beliefs in Response to External Forecasts. <i>SSRN Electronic Journal</i> , 2003 ,	1	5
93	An Assessment of Empirical Model Performance When Financial Market Transactions are Observed at Different Data Frequencies: An Application to East Asian Exchange Rates. <i>Review of Quantitative Finance and Accounting</i> , 2002 , 19, 111-129	1.7	5
92	Agricultural Technology, Productivity, Poverty and Food Security in Madagascar. <i>SSRN Electronic Journal</i> , 2005 ,	1	5
91	An analysis of iodine deficiency disorder and eradication strategies in the high atlas mountains of morocco. <i>Ecology of Food and Nutrition</i> , 1998 , 37, 197-217	1.9	5
90	Are Agricultural Experiment Station Faculty Salaries Competitively or Monopsonistically Determined?. <i>Agricultural and Resource Economics Review</i> , 1999 , 28, 1-10	1.2	5
89	Index Insurance and Cash Transfers: A Comparative Analysis from Northern Kenya. <i>SSRN Electronic Journal</i> ,	1	5
88	Livestock Pricing in the Northern Kenyan Rangelands. <i>SSRN Electronic Journal</i> ,	1	5
87	The Complex Dynamics of Smallholder Technology Adoption: The Case of SRI in Madagascar. <i>SSRN Electronic Journal</i> ,	1	5

86	Smallholder Market Participation: Concepts and Evidence from Eastern and Southern Africa		5
85	Heteroscedastic price forecasting for food security management in developing countries. <i>Oxford Development Studies</i> , 1997 , 25, 225-236	1.3	4
84	Spatial Price Adjustment with and Without Trade. <i>SSRN Electronic Journal</i> , 2008 ,	1	4
83	Poverty Traps and Index Based Risk Transfer Products. <i>SSRN Electronic Journal</i> , 2006 ,	1	4
82	Risk and Asset Management in the Presence of Poverty Traps: Implications for Growth and Social Protection. <i>SSRN Electronic Journal</i> , 2005 ,	1	4
81	The Performance of Index Based Livestock Insurance: Ex Ante Assessment in the Presence of a Poverty Trap. <i>SSRN Electronic Journal</i> ,	1	4
80	Livestock Markets and Risk Management Among East African Pastoralists: A Review and Research Agenda. <i>SSRN Electronic Journal</i> ,	1	4
79	Overseas Research II		4
78	Fishers' response to temperature change reveals the importance of integrating human behavior in climate change analysis. <i>Science Advances</i> , 2021 , 7,	14.3	4
77	Multivariate random forest prediction of poverty and malnutrition prevalence. <i>PLoS ONE</i> , 2021 , 16, e0255519	3.7	4
76	Measurement Error Mechanisms Matter: Agricultural Intensification with Farmer Misperceptions and Misreporting 2019 ,		3
75	Variable Returns to Fertiliser Use and the Geography of Poverty: Experimental and Simulation Evidence from Malawi. <i>Journal of African Economies</i> , 2017 , 26, 655-655	0.9	3
74	Christopher B. Barrett. <i>American Journal of Agricultural Economics</i> , 2011 , 93, v	3.1	3
73	The Evolution of Groupwise Poverty in Madagascar, 1999-2005. <i>Journal of African Economies</i> , 2010 , 19, 559-604	0.9	3
72	Modeling Ecological Constraints on Tropical Forest Management: Comment. <i>Journal of Environmental Economics and Management</i> , 1997 , 32, 271-275	5.3	3
71	State-Conditional Fertilizer Yield Response on Western Kenyan Farms. <i>SSRN Electronic Journal</i> , 2007 ,	1	3
70	Educational Investments in a Dual Economy. <i>Economica</i> , 2007 , 74, 351-369	1.2	3
69	Stochastic Wealth Dynamics and Risk Management Among a Poor Population. <i>SSRN Electronic Journal</i> , 2003 ,	1	3

68	Livestock Pricing and Markets Performance. <i>SSRN Electronic Journal</i> , 2001 ,	1	3
67	Community-Based Risk Management Arrangements: An Overview and Implications for Social Fund Program Design. <i>SSRN Electronic Journal</i> ,	1	3
66	The United States' International Food Assistance Programs: Issues and Options for the 2007 Farm Bill. <i>SSRN Electronic Journal</i> ,	1	3
65	Shadow Wages, Allocative Inefficiency, and Labor Supply in Smallholder Agriculture. <i>SSRN Electronic Journal</i> ,	1	3
64	Labor, Liquidity, Learning, Conformity and Smallholder Technology Adoption: The Case of SRI in Madagascar. <i>SSRN Electronic Journal</i> ,	1	3
63	Safety Nets or Social Insurance in the Presence of Poverty Traps? Evidence from Southern Ethiopia. <i>SSRN Electronic Journal</i> ,	1	3
62	Spatial Integration at Multiple Scales: Rice Markets in Madagascar. <i>SSRN Electronic Journal</i> ,	1	3
61	Forest value: More than commercial-Response. <i>Science</i> , 2016 , 354, 1541-1542	33.3	3
60	The Welfare Impacts of Commodity Price Volatility: Reply. <i>American Journal of Agricultural Economics</i> , 2016 , 98, 676-678	3.1	3
59	Social Network Capital, Economic Mobility and Poverty Traps. <i>SSRN Electronic Journal</i> , 2008 ,	1	2
58	Mixing Qualitative and Quantitative Methods of Analyzing Poverty Dynamics. <i>SSRN Electronic Journal</i> , 2004 ,	1	2
57	Food Policy In Crisis Management. <i>SSRN Electronic Journal</i> , 2001 ,	1	2
56	Distinguishing Between Equilibrium and Integration In Markets Analysis. <i>SSRN Electronic Journal</i> , 1999 ,	1	2
55	Participatory Risk Mapping For Targeting Research And Assistance: With An Example From East African Pastoralists. <i>SSRN Electronic Journal</i> , 1999 ,	1	2
54	Does Food Aid Stabilize Food Availability?. <i>SSRN Electronic Journal</i> , 1999 ,	1	2
53	Agroindustrialization in emerging markets: overview and strategic context. <i>International Food and Agribusiness Management Review</i> , 1999 , 2, 277-288	1.2	2
52	Conceptualizing hunger in contemporary African policymaking: From technical to community-based approaches. <i>Agriculture and Human Values</i> , 1994 , 11, 38-46	2.7	2
51	A Market Analysis and Decision Tree Tool for Response Analysis: Cash, Local Purchase and/or Imported Food Aid? The Decision Tree Tool. <i>SSRN Electronic Journal</i> ,	1	2

50	Food Aid in Response to Acute Food Insecurity. <i>SSRN Electronic Journal</i> ,	1	2
49	Food Aid as Part of a Coherent Strategy to Advance Food Security Objectives. <i>SSRN Electronic Journal</i> ,	1	2
48	The Dynamic Effects of U.S. Food Aid. <i>SSRN Electronic Journal</i> ,	1	2
47	Who Benefits from a Bioprospecting-Based Boom? The Case of Argan Oil in Morocco. <i>SSRN Electronic Journal</i> ,	1	2
46	The Response of Income Diversification to Macro and Micro Policy Shocks in Cote d'Ivoire and Kenya. <i>SSRN Electronic Journal</i> ,	1	2
45	How Accurate is Food-For-Work Self-Targeting in The Presence of Imperfect Factor Markets? Evidence From Ethiopia. <i>SSRN Electronic Journal</i> ,	1	2
44	Macroeconomic Shocks, Human Capital and Productive Efficiency: Evidence from West African Farmers. <i>SSRN Electronic Journal</i> ,	1	2
43	Social Identity and Manipulative Interhousehold Transfers Among East African Pastoralists. <i>SSRN Electronic Journal</i> ,	1	2
42	Food Insecurity 2018 ,		2
41	The 'Discouraged Worker Effect' in Public Works Programs: Evidence from the MGNREGA in India. <i>SSRN Electronic Journal</i> , 2016 ,	1	2
40	Cohort Description of the Madagascar Health and Environmental Research-Antongil (MAHERY-Antongil) Study in Madagascar. <i>Frontiers in Nutrition</i> , 2019 , 6, 109	6.2	2
39	Predicting poverty and malnutrition for targeting, mapping, monitoring, and early warning. <i>Applied Economic Perspectives and Policy</i> ,	4.4	2
38	Experimental Evidence on Adoption and Impact of the System of Rice Intensification. <i>American Journal of Agricultural Economics</i> ,	3.1	2
37	On design-based empirical research and its interpretation and ethics in sustainability science. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	2
36	COVID-19 pandemic lessons for agri-food systems innovation. <i>Environmental Research Letters</i> , 2021 , 16, 101001	6.2	2
35	Caveat utilitor: A comparative assessment of resilience measurement approaches. <i>Journal of Development Economics</i> , 2022 , 102873	3.6	2
34	The Economics of Poverty and the Poverty of Economics: A Christian Perspective. <i>SSRN Electronic Journal</i> , 2003 ,	1	1
33	Social groups and economic inequality. <i>Journal of Economic Inequality</i> , 2005 , 3, 187-191	1.2	1

32	Wildlife Harvest in Integrated Conservation and Development Projects: Linking Harvest to Household Demand, Agricultural Production, and Environmental Shocks in the Serengeti. <i>SSRN Electronic Journal</i> , 1998 ,	1	1
31	Not Necessarily In The Same Boat: Heterogeneous Risk Assessment Among East African Pastoralists. <i>SSRN Electronic Journal</i> , 1999 ,	1	1
30	The Ambiguous Effects of Policy Reforms on Sustainable Agricultural Intensification in Africa: Renewed Threats to Fragile Margins?. <i>SSRN Electronic Journal</i> , 1999 ,	1	1
29	The Evolution of Horizontal Inequalities in Madagascar, 1999-2005. <i>SSRN Electronic Journal</i> ,	1	1
28	A Holistic Approach to Sustainability Based on Pluralistic Stewardship. <i>SSRN Electronic Journal</i> ,	1	1
27	Distinguishing Between Equilibrium and Integration in Markets Analysis. <i>SSRN Electronic Journal</i> ,	1	1
26	The Demand for Hired Labor in Rural Madagascar. <i>SSRN Electronic Journal</i> ,	1	1
25	Distinguishing Between Equilibrium and Integration in Markets Analysis. <i>SSRN Electronic Journal</i> ,	1	1
24	Household-Level Livestock Marketing Behavior Among Northern Kenyan and Southern Ethiopian Pastoralists. <i>SSRN Electronic Journal</i> ,	1	1
23	Educational Investments in a Dual Economy. <i>SSRN Electronic Journal</i> ,	1	1
22	5. Livestock Market Organization and Price Distributions in Northern Kenya 2006 , 73-88		1
21	Understanding Declining Mobility and Interhousehold Transfers Among East African Pasoralists. <i>SSRN Electronic Journal</i> ,	1	1
20	Food Systems and the Escape from Poverty and Ill-Health Traps in Sub-Saharan Africa. <i>SSRN Electronic Journal</i> ,	1	1
19	The Use of Modern Inputs Viewed from the Field 2017 , 85-94		1
18	Estimating Risk Preferences in the Presence of Bifurcated Wealth Dynamics: Do We Misattribute Dynamic Risk Responses to Static Risk Aversion?. <i>SSRN Electronic Journal</i> ,	1	1
17	Modeling the Impact of Natural Resource-Based Poverty Traps on Food Security in Kenya: The Crops, Livestock and Soils in Smallholder Economic Systems (CLASSES) Model. <i>SSRN Electronic Journal</i> ,	1	1
16	Foresight and trade-off analyses: Tools for science strategy development in agriculture and food systems research. <i>Q Open</i> , 2021 , 1,		1
15	Socio-Technical Innovation Bundles for Agri-Food Systems Transformation. <i>Sustainable Development Goals Series</i> , 2022 , 1-20	0.5	0

- 14 Revisiting the Links between Governance and Biodiversity Loss. *Conservation Biology*, **2007**, 21, 900-901 6
- 13 Asset Thresholds and Social Protection: A Reply to Dercon. *IDS Bulletin*, **2007**, 38, 43-44 1.2
- 12 Introduction: Farming the Garden of Eden. *Environment and Development Economics*, **2001**, 6, 503-531 1.8
- 11 Spatial Market Integration **2018**, 12790-12792
- 10 An Updated View of African Factor Markets **2017**, 13-19
- 9 A stochastic dominance approach to program evaluation with an application to child nutritional status in Kenya. *Agricultural Economics (United Kingdom)*, **2020**, 51, 871-886 2.8
- 8 Comment on "The Effects of Untying International Food Assistance: The Case of Canada" *American Journal of Agricultural Economics*, **2020**, 102, 1079-1080 3.1
- 7 Envisioning Four Design Objectives for 2045-2070. *Sustainable Development Goals Series*, **2022**, 55-63 0.5
- 6 A Profuse Pipeline of Promising Options. *Sustainable Development Goals Series*, **2022**, 73-158 0.5
- 5 The State of Agri-Food Systems and Agri-Food Value Chains in 2020. *Sustainable Development Goals Series*, **2022**, 21-45 0.5
- 4 Towards Co-Creation of AFS Innovations by AVC Actors. *Sustainable Development Goals Series*, **2022**, 177-186 0.5
- 3 Key External Drivers of Change to 2070. *Sustainable Development Goals Series*, **2022**, 47-54 0.5
- 2 Getting from Here to There. *Sustainable Development Goals Series*, **2022**, 65-72 0.5
- 1 The implications of aggregate measures of exposure to violence for the estimated impacts on individual risk preferences. *World Development*, **2022**, 157, 105925 5.5