

Arega D Alene

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,305
citations

567281

15
h-index

610901

24
g-index

24
all docs

24
docs citations

24
times ranked

995
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Analysis of Adoption and Impacts of Improved Maize Varieties in Eastern Zambia. <i>World Development</i> , 2015, 66, 695-706. | 4.9 | 268 |
| 2 | Smallholder market participation under transactions costs: Maize supply and fertilizer demand in Kenya. <i>Food Policy</i> , 2008, 33, 318-328. | 6.0 | 252 |
| 3 | The effects of education on agricultural productivity under traditional and improved technology in northern Nigeria: an endogenous switching regression analysis. <i>Empirical Economics</i> , 2007, 32, 141-159. | 3.0 | 149 |
| 4 | Productivity growth and the effects of R&D in African agriculture. <i>Agricultural Economics (United Kingdom)</i> , 2010, 41, 223-238. | 3.9 | 105 |
| 5 | The economic and poverty impacts of maize research in West and Central Africa. <i>Agricultural Economics (United Kingdom)</i> , 2009, 40, 535-550. | 3.9 | 103 |
| 6 | The poverty impacts of improved cowpea varieties in Nigeria: A counterfactual analysis. <i>World Development</i> , 2019, 122, 261-271. | 4.9 | 50 |
| 7 | African Rural Youth Engagement in Agribusiness: Achievements, Limitations, and Lessons. <i>Sustainability</i> , 2019, 11, 185. | 3.2 | 49 |
| 8 | The production efficiency of intercropping annual and perennial crops in southern Ethiopia: A comparison of distance functions and production frontiers. <i>Agricultural Systems</i> , 2006, 91, 51-70. | 6.1 | 42 |
| 9 | The productivity and income effects of adoption of improved soybean varieties and agronomic practices in Malawi. <i>World Development</i> , 2019, 124, 104631. | 4.9 | 41 |
| 10 | Farmer-to-farmer technology diffusion and yield variation among adopters: the case of improved cowpea in northern Nigeria. <i>Agricultural Economics (United Kingdom)</i> , 2006, 35, 203-211. | 3.9 | 39 |
| 11 | Adoption and impacts of sustainable intensification practices in Ghana. <i>International Journal of Agricultural Sustainability</i> , 2017, 15, 539-554. | 3.5 | 36 |
| 12 | Identifying crop research priorities based on potential economic and poverty reduction impacts: The case of cassava in Africa, Asia, and Latin America. <i>PLoS ONE</i> , 2018, 13, e0201803. | 2.5 | 31 |
| 13 | Examining the relationship between farm size and productive efficiency: a Bayesian directional distance function approach. <i>Agricultural Economics (United Kingdom)</i> , 2019, 50, 237-246. | 3.9 | 22 |
| 14 | Who benefits from which agricultural research-for-development technologies? Evidence from farm household poverty analysis in Central Africa. <i>World Development</i> , 2018, 108, 28-46. | 4.9 | 17 |
| 15 | Welfare impacts of improved groundnut varieties in eastern Zambia: A heterogeneous treatment effects approach. <i>Agrekon</i> , 2017, 56, 313-329. | 1.3 | 16 |
| 16 | Market participation, household food security, and income: The case of cowpea producers in northern Nigeria. <i>Food and Energy Security</i> , 2020, 9, e211. | 4.3 | 16 |
| 17 | Assessing the impacts of cassava technology on poverty reduction in Africa. <i>Studies in Agricultural Economics</i> , 2016, 118, 101-111. | 0.5 | 16 |
| 18 | Targeting agricultural research based on potential impacts on poverty reduction: Strategic program priorities by agro-ecological zone in Nigeria. <i>Food Policy</i> , 2007, 32, 394-412. | 6.0 | 11 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Household welfare impacts of an agricultural innovation platform in Uganda. Food and Energy Security, 2020, 9, e225. | 4.3 | 10 |
| 20 | Prioritizing international agricultural research investments: lessons from a global multi-crop assessment. Research Policy, 2022, 51, 104473. | 6.4 | 9 |
| 21 | Efficiencyâ€“equity tradeoffs and the scope for resource reallocation in agricultural research: evidence from Nigeria. Agricultural Economics (United Kingdom), 2009, 40, 1-14. | 3.9 | 8 |
| 22 | Are farmers using cropping system intensification technologies experiencing poverty reduction in the Great Lakes Region of Africa?. Food and Energy Security, 2020, 9, e205. | 4.3 | 7 |
| 23 | The poverty impacts of improved soybean technologies in Malawi. Agrekon, 2021, 60, 297-316. | 1.3 | 6 |
| 24 | The Effect of Land Inheritance on Youth Migration and Employment Decisions in Rwanda. Sustainability, 2022, 14, 5404. | 3.2 | 2 |