

Metal silo grain storage technology and household food

Journal of Development and Agricultural Economics  
7, 222-230

DOI: [10.5897/jdae2015.0648](https://doi.org/10.5897/jdae2015.0648)

Citation Report

#	ARTICLE	IF	CITATIONS
1	CURRENT MAIZE PRODUCTION, POSTHARVEST LOSSES AND THE RISK OF MYCOTOXINS CONTAMINATION IN TANZANIA. , 2015, , .		19
2	Postharvest Practices of Maize Farmers in Kaiti District, Kenya and the Impact of Hermetic Storage on Populations of <i>Aspergillus</i> Spp. and Aflatoxin Contamination. <i>Journal of Food Research</i> , 2016, 5, 53.	0.3	24
3	On-farm maize storage systems and rodent postharvest losses in six maize growing agro-ecological zones of Kenya. <i>Food Security</i> , 2016, 8, 1169-1189.	5.3	23
4	Assessing drivers of maize storage losses in south west Benin using a fractional response model. <i>Journal of Stored Products Research</i> , 2019, 83, 281-291.	2.6	5
5	Post-harvest cereal structures and climate change resilience in rural Zimbabwe: a review. <i>International Journal of Postharvest Technology and Innovation</i> , 2019, 6, 257.	0.1	2
6	A scoping review of interventions for crop postharvest loss reduction in sub-Saharan Africa and South Asia. <i>Nature Sustainability</i> , 2020, 3, 821-835.	23.7	90
7	Development and evaluation of an improved maize silo to advance food security in Uganda. <i>Cogent Food and Agriculture</i> , 2020, 6, 1834666.	1.4	6
8	Cost-benefit analysis of on-farm grain storage hermetic bags among small-scale maize growers in northwestern Ethiopia. <i>Crop Protection</i> , 2021, 143, 105478.	2.1	13
9	Resistance of different maize varieties against flour beetles, <i>Tribolium castaneum</i> and <i>Tribolium confusum</i> (Coleoptera:Tenebrionidae). <i>Pure and Applied Biology</i> , 2017, 6, .	0.2	2
10	WpÅ,yw strat i marnotrawstwa Å¼ywnoÅ¸ci na bezpieczeÅ¸stwo Å¼ywnoÅ¸ciowe. <i>Zeszyty Naukowe SGGW W Warszawie - Problemy Rolnictwa Åwiatowego</i> , 2017, 17(32), 125-141.	0.1	7
11	Assessment of factors affecting the decision of smallholder farmers to use alternative maize storage technologies in Gatsibo District-Rwanda. <i>Heliyon</i> , 2021, 7, e08235.	3.2	3
12	Storage practices and their bearing on smallholder farmers: Postharvest analysis in Uganda. <i>South African Journal of Agricultural Extension</i> , 2018, 46, 45-56.	0.5	2
13	Six Main Contributing Factors to High Levels of Mycotoxin Contamination in African Foods. <i>Toxins</i> , 2022, 14, 318.	3.4	18
14	Impact of Adopting Maize Hermetic Storage Technologies on Smallholder Farmersâ€™ Income in Gatsibo District, Rwanda. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
15	Adoption and disadoption of the improved clay granary for maize storage: evidence from the northern and central regions of Benin. <i>Food Security</i> , 2022, 14, 1459-1474.	5.3	3
16	Grain storage in developing countries. , 2022, , 113-133.		1
17	Drivers of Postharvest Loss among Citrus Farmers in Eastern Cape Province of South Africa: A Zero-Inflated Poisson (ZIP) Regression Model Analysis. <i>Agriculture (Switzerland)</i> , 2022, 12, 1651.	3.1	2
18	Impact of improved hermetic storage on food insecurity and poverty of smallholder cowpea farmers in Northwestern Nigeria. <i>Journal of Stored Products Research</i> , 2023, 100, 102042.	2.6	1

#	ARTICLE	IF	CITATIONS
19	Global food stability and its socio-economic determinants towards sustainable development goal 2 (Zero Hunger). Sustainable Development, 2023, 31, 1768-1780.	12.5	11
20	Quantifying the impact of Russia-Ukraine crisis on food security and trade pattern: evidence from a structural general equilibrium trade model. China Agricultural Economic Review, 2023, 15, 241-258.	3.7	16
21	Impact of adopting maize hermetic storage technologies on smallholder farmers' income in Gatsibo District, Rwanda. Heliyon, 2023, 9, e14592.	3.2	0
22	Determinants of smallholder farmers' maize grain storage protection practices and understanding of the nutritional aspects of grain postharvest losses. Food Security, 2023, 15, 937-951.	5.3	2