

Genetically modified organisms and food security in So discourse

GM Crops and Food

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Food safety, food security and genetically modified organisms in Africa: a current perspective. <i>Biotechnology and Genetic Engineering Reviews</i> , 2021, 37, 30-63.	2.4	26
2	Global Regulation of Genetically Modified Crops Amid the Gene Edited Crop Boom – A Review. <i>Frontiers in Plant Science</i> , 2021, 12, 630396.	1.7	188
3	Future demands of the poultry industry: will we meet our commitments sustainably in developed and developing economies?. <i>World's Poultry Science Journal</i> , 2021, 77, 267-278.	1.4	27
4	Factors affecting food security of children from corn farming households in cagayan valley, philippines. <i>Plant Science Today</i> , 2021, 8, .	0.4	1
5	In planta removal of nptII selectable marker gene from transgenic tobacco plants using CRISPR/Cas9 system. <i>Plant Gene</i> , 2021, 26, 100288.	1.4	3
6	Economic and ecosystem impacts of GM maize in South Africa. <i>Global Food Security</i> , 2021, 29, 100544.	4.0	14
7	Ethical and Human Rights Dilemmas During Disasters: Emerging Findings from Tropical Cyclone Idai. <i>Sustainable Development Goals Series</i> , 2021, , 187-203.	0.2	1
8	Microbiome engineering and plant biostimulants for sustainable crop improvement and mitigation of biotic and abiotic stresses. , 2022, 2, 1.		41
9	Improving Crop Productivity and Ensuring Food Security through the Adoption of Genetically Modified Crops in Sub-Saharan Africa. <i>Agronomy</i> , 2022, 12, 439.	1.3	19
11	Host plant resistance for fall armyworm management in maize: relevance, status and prospects in Africa and Asia. <i>Theoretical and Applied Genetics</i> , 2022, 135, 3897-3916.	1.8	29
12	The development of RPA and CRISPR-Cas12a based immunoassay strip for sensitive detection of genetically modified crops. <i>Food Control</i> , 2022, 139, 109048.	2.8	10
13	Impacts of growing and utilising genetically modified crops and forages – a New Zealand perspective. <i>New Zealand Journal of Agricultural Research</i> , 2023, 66, 389-418.	0.9	8
14	Global maize production, consumption and trade: trends and R&D implications. <i>Food Security</i> , 2022, 14, 1295-1319.	2.4	200
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16	Plant-Based Vaccines Against COVID-19 for Massive Vaccination in Africa. <i>Frontiers in Drug Delivery</i> , 0, 2, .	0.4	2
17	Management of Pests Using Genetic Tools in Africa. , 2022, , 303-326.		1
18	Mechanisms and Strategies of Plant Microbiome Interactions to Mitigate Abiotic Stresses. <i>Agronomy</i> , 2022, 12, 2069.	1.3	42
19	Chapter Seven: Norms, Ethics, Food and Nationalism. , 2022, , 177-205.		0

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20	Are genetically modified and genome-edited crops viable strategies for climate-change adaptation among smallholder farmers?. Current Opinion in Environmental Sustainability, 2022, 58, 101216.	3.1	3
21	Intended and unintended consequences of genetically modified crops – myth, fact and/or manageable outcomes?. New Zealand Journal of Agricultural Research, 2023, 66, 519-619.	0.9	10
22	Rapid detection of genetically modified products based on CRISPR-Cas12a combined with recombinase polymerase amplification. Current Research in Food Science, 2022, , .	2.7	0
24	Cisgenesis: A Promising Alternative Crop Improvement Technology for Biodiversity, Environment and Ecosystem Risks Associated with Transgenics. Concepts and Strategies in Plant Sciences, 2023, , 31-42.	0.6	0
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29	Biofortification versus diversification to fight micronutrient deficiencies: an interdisciplinary review. Food Security, 0, , .	2.4	0
30	Genetically Modified Food: Potentiality for Food and Nutritional Security in Saudi Arabia. , 2024, , 359-392.		0
32	A review on regulatory aspects, challenges and public perception in acceptance of genetically modified foods. Food Science and Biotechnology, 2024, 33, 791-804.	1.2	0
33	The potential of soil microbiomes in alleviating climate change-associated stresses on crop plants. , 2024, , 81-111.		0