

Asnake Fikre

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5398870/publications.pdf>

Version: 2024-02-01

15
papers

682
citations

1163117

8
h-index

1199594

12
g-index

15
all docs

15
docs citations

15
times ranked

893
citing authors

#	ARTICLE	IF	CITATIONS
1	Response of chickpea to varying moisture stress conditions in Ethiopia. , 2022, 5, .		5
2	Enhancing Chickpea Production and Productivity Through Stakeholdersâ€™ Innovation Platform Approach in Ethiopia. , 2021, , 97-111.		6
3	Screening of heat-tolerant Ethiopian chickpea accessions: Assessment of phenological and agromorphological traits and genomic relationships. , 2021, 4, e20211.		3
4	Molecular Genetic Diversity and Population Structure in Ethiopian Chickpea Germplasm Accessions. Diversity, 2021, 13, 247.	1.7	7
5	Tapping the Economic Potential of Chickpea in Sub-Saharan Africa. Agronomy, 2020, 10, 1707.	3.0	19
6	Analyzing Pathways of Nurturing Informal Seed Production into Formal Private Ventures for Sustainable Seed Delivery and Crop Productivity: Experiences from Ethiopia. Sustainability, 2020, 12, 6828.	3.2	4
7	Affordable and robust phenotyping framework to analyse root system architecture of soil-grown plants. Plant Journal, 2020, 103, 2330-2343.	5.7	29
8	Unlocking the genetic potential of chickpea through improved crop management practices in Ethiopia. A review. Agronomy for Sustainable Development, 2020, 40, 1.	5.3	13
9	Integrating genomics for chickpea improvement: achievements and opportunities. Theoretical and Applied Genetics, 2020, 133, 1703-1720.	3.6	82
10	Physicochemical Properties and Effect of Processing Methods on Mineral Composition and Antinutritional Factors of Improved Chickpea (<i>Cicer arietinum L.</i>) Varieties Grown in Ethiopia. International Journal of Food Science, 2019, 2019, 1-7.	2.0	22
11	Market-led options to scale up legume seeds in developing countries: Experiences from the Tropical Legumes Project. Plant Breeding, 2019, 138, 474-486.	1.9	13
12	Resequencing of 429 chickpea accessions from 45 countries provides insights into genome diversity, domestication and agronomic traits. Nature Genetics, 2019, 51, 857-864.	21.4	219
13	Integrated breeding approaches for improving drought and heat adaptation in chickpea (<i>Cicer</i>) Tj ETQq1 1 0.784314 rgBT /Overlo	1.9	68
14	The Genotypic and Phenotypic Basis of Chickpea (<i>Cicer arietinum L.</i>) Cultivars for Irrigation-Based Production in Ethiopia. Journal of Agricultural Science, 2017, 9, 229.	0.2	5
15	Genetic Dissection of Drought and Heat Tolerance in Chickpea through Genome-Wide and Candidate Gene-Based Association Mapping Approaches. PLoS ONE, 2014, 9, e96758.	2.5	187