

# Muhammad Amir Maqbool

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/532134/publications.pdf>

Version: 2024-02-01

12  
papers

328  
citations

1163117

8  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

391  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quality protein maize (QPM): Importance, genetics, timeline of different events, breeding strategies and varietal adoption. <i>Plant Breeding</i> , 2021, 140, 375-399.	1.9	24
2	Doubled haploids in maize: Development, deployment, and challenges. <i>Crop Science</i> , 2020, 60, 2815-2840.	1.8	10
3	Selection and screening of drought tolerant high yielding chickpea genotypes based on physio-biochemical indices and multi-environmental yield trials. <i>BMC Plant Biology</i> , 2020, 20, 171.	3.6	45
4	Zinc biofortification of maize ( <i>Zea mays</i> L.): Status and challenges. <i>Plant Breeding</i> , 2019, 138, 1-28.	1.9	64
5	Breeding for provitamin A biofortification of maize ( <i>Zea mays</i> L.). <i>Plant Breeding</i> , 2018, 137, 451-469.	1.9	27
6	Inheritance pattern of mungbean yellow mosaic disease resistance and gene action for different traits in mungbean ( <i>Vigna radiata</i> (L.) Wilczek) under protected and unprotected field conditions. <i>Plant Breeding</i> , 2018, 137, 763-772.	1.9	6
7	Breeding for improved drought tolerance in Chickpea ( <i>Cicer arietinum</i> L.). <i>Plant Breeding</i> , 2017, 136, 300-318.	1.9	63
8	In vivo Maternal Haploid Seed Production and Chromosome Doubling with different Anti-microtubular Agents in Maize. <i>International Journal of Agriculture and Biology</i> , 2017, 19, 114-120.	0.4	6
9	Evaluation of Single Cross Yellow Maize Hybrids for Agronomic and Carotenoid Traits. <i>International Journal of Agriculture and Biology</i> , 2017, 19, 1087-1098.	0.4	5
10	Drought Stress in Maize ( <i>Zea mays</i> L.). <i>SpringerBriefs in Agriculture</i> , 2015, , .	0.9	56
11	Combining Ability Analysis and Genetic Inheritance of Salt Tolerance Indicators in Maize ( <i>Zea mays</i> ) Following Diallel Mating Design. <i>International Journal of Agriculture and Biology</i> , 2015, 17, 523-530.	0.4	9
12	Drought tolerance indices based evaluation of chickpea advanced lines under different water treatments. <i>Research on Crops</i> , 2015, 16, 336.	0.1	11