

Xiaoli Xiang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1728821/publications.pdf>

Version: 2024-02-01

5
papers

169
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

238
citing authors

#	ARTICLE	IF	CITATIONS
1	Engineering sulfur storage in maize seed proteins without apparent yield loss. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 11386-11391.	7.1	53
2	Long-read sequencing reveals genomic structural variations that underlie creation of quality protein maize. Nature Communications, 2020, 11, 17.	12.8	45
3	Overexpression of serine acetyltransferase in maize leaves increases seed-specific methionine-rich zeins. Plant Biotechnology Journal, 2018, 16, 1057-1067.	8.3	37
4	Carotenoids modulate kernel texture in maize by influencing amyloplast envelope integrity. Nature Communications, 2020, 11, 5346.	12.8	33
5	A luciferase-based method for assay of 5'-adenylylsulfate reductase. Analytical Biochemistry, 2014, 460, 22-28.	2.4	1