

# Sarah D Turner

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2855220/publications.pdf>

Version: 2024-02-01

7  
papers

162  
citations

1478505

6  
h-index

1720034

7  
g-index

11  
all docs

11  
docs citations

11  
times ranked

219  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Evolutionary History of Wild, Domesticated, and Feral <i>Brassica oleracea</i> (Brassicaceae). <i>Molecular Biology and Evolution</i> , 2021, 38, 4419-4434.	8.9	49
2	An Automated Image Analysis Pipeline Enables Genetic Studies of Shoot and Root Morphology in Carrot ( <i>Daucus carota</i> L.). <i>Frontiers in Plant Science</i> , 2018, 9, 1703.	3.6	29
3	Evolutionary insights into plant breeding. <i>Current Opinion in Plant Biology</i> , 2020, 54, 93-100.	7.1	29
4	Dissecting the Genetic Architecture of Shoot Growth in Carrot ( <i>Daucus carota</i> L.) Using a Diallel Mating Design. <i>G3: Genes, Genomes, Genetics</i> , 2018, 8, 411-426.	1.8	25
5	Genomic Prediction Informed by Biological Processes Expands Our Understanding of the Genetic Architecture Underlying Free Amino Acid Traits in Dry <i>Arabidopsis</i> Seeds. <i>G3: Genes, Genomes, Genetics</i> , 2020, 10, 4227-4239.	1.8	11
6	The complex response of free and bound amino acids to water stress during the seed setting stage in <i>Arabidopsis</i> . <i>Plant Journal</i> , 2020, 102, 838-855.	5.7	9
7	Images carried before the fire: The power, promise, and responsibility of latent phenotyping in plants. <i>The Plant Phenome Journal</i> , 2021, 4, e20023.	2.0	6