

# Matthew Rouse

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10894482/publications.pdf>

Version: 2024-02-01

6  
papers

450  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

465  
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Characterization of Genomic Regions for Adult Plant Resistance to Stem Rust in a Spring Wheat Mapping Population. <i>Plant Disease</i> , 2022, 106, 439-450.	1.4	1
2	Identification of Winter Habit Bread Wheat Landraces in the National Small Grains Collection with Resistance to Emerging Stem Rust Pathogen Variants. <i>Plant Disease</i> , 2021, , PDIS04210743RE.	1.4	1
3	Phenotypic and Genotypic Characterization of Race TKTF of <i>Puccinia graminis</i> f. sp. <i>tritici</i> that Caused a Wheat Stem Rust Epidemic in Southern Ethiopia in 2013-14. <i>Phytopathology</i> , 2015, 105, 917-928.	2.2	202
4	Discovery and molecular mapping of a new gene conferring resistance to stem rust, Sr53, derived from <i>Aegilops geniculata</i> and characterization of spontaneous translocation stocks with reduced alien chromatin. <i>Chromosome Research</i> , 2011, 19, 669-682.	2.2	111
5	Development and characterization of wheat-Ae. searsii Robertsonian translocations and a recombinant chromosome conferring resistance to stem rust. <i>Theoretical and Applied Genetics</i> , 2011, 122, 1537-1545.	3.6	77
6	Development of Wheat Lines Having a Small Introgressed Segment Carrying Stem Rust Resistance Gene <i>Sr22</i> . <i>Crop Science</i> , 2010, 50, 1823-1830.	1.8	58