

Francois Balfourier

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6005019/publications.pdf>

Version: 2024-02-01

7
papers

2,939
citations

1684188

5
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

3774
citing authors

#	ARTICLE	IF	CITATIONS
1	Shifting the limits in wheat research and breeding using a fully annotated reference genome. <i>Science</i> , 2018, 361, .	12.6	2,424
2	High throughput SNP discovery and genotyping in hexaploid wheat. <i>PLoS ONE</i> , 2018, 13, e0186329.	2.5	200
3	A worldwide bread wheat core collection arrayed in a 384-well plate. <i>Theoretical and Applied Genetics</i> , 2007, 114, 1265-1275.	3.6	174
4	Worldwide phylogeography and history of wheat genetic diversity. <i>Science Advances</i> , 2019, 5, eaav0536.	10.3	118
5	Structural Variations Affecting Genes and Transposable Elements of Chromosome 3B in Wheats. <i>Frontiers in Genetics</i> , 2020, 11, 891.	2.3	16
6	Breeding for Economically and Environmentally Sustainable Wheat Varieties: An Integrated Approach from Genomics to Selection. <i>Biology</i> , 2022, 11, 149.	2.8	5
7	Association between SNP Markers and 11 Vitamin Contents in Grains of a Worldwide Bread Wheat Core Collection. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 4307-4318.	5.2	2