

Shiran Pasternak

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10842761/publications.pdf>

Version: 2024-02-01

11
papers

10,568
citations

933447

10
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

19114
citing authors

#	ARTICLE	IF	CITATIONS
1	A second generation human haplotype map of over 3.1 million SNPs. <i>Nature</i> , 2007, 449, 851-861.	27.8	4,137
2	The B73 Maize Genome: Complexity, Diversity, and Dynamics. <i>Science</i> , 2009, 326, 1112-1115.	12.6	3,612
3	Genome-wide detection and characterization of positive selection in human populations. <i>Nature</i> , 2007, 449, 913-918.	27.8	1,788
4	The iPlant Collaborative: Cyberinfrastructure for Plant Biology. <i>Frontiers in Plant Science</i> , 2011, 2, 34.	3.6	396
5	Highly multiplexed molecular inversion probe genotyping: Over 10,000 targeted SNPs genotyped in a single tube assay. <i>Genome Research</i> , 2005, 15, 269-275.	5.5	276
6	A Single Molecule Scaffold for the Maize Genome. <i>PLoS Genetics</i> , 2009, 5, e1000711.	3.5	122
7	High-throughput comparison, functional annotation, and metabolic modeling of plant genomes using the PlantSEED resource. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 9645-9650.	7.1	69
8	The finished DNA sequence of human chromosome 12. <i>Nature</i> , 2006, 440, 346-351.	27.8	51
9	Positive Selection of a Pre-Expansion CAG Repeat of the Human SCA2 Gene. <i>PLoS Genetics</i> , 2005, 1, e41.	3.5	49
10	Detailed Analysis of a Contiguous 22-Mb Region of the Maize Genome. <i>PLoS Genetics</i> , 2009, 5, e1000728.	3.5	39
11	Positive Selection of a Pre-expansion CAG Repeat of the Human SCA2 Gene. <i>PLoS Genetics</i> , 2005, preprint, e41.	3.5	0