

Frank W Albert

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3056466/publications.pdf>

Version: 2024-02-01

24
papers

2,316
citations

623734

14
h-index

794594

19
g-index

35
all docs

35
docs citations

35
times ranked

4394
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiple epistatic DNA variants in a single gene affect gene expression in <i>trans</i> . <i>Genetics</i> , 2022, 220, .	2.9	6
2	Genes and compounds that increase type VII collagen expression as potential treatments for dystrophic epidermolysis bullosa. <i>Experimental Dermatology</i> , 2022, , .	2.9	6
3	<i>Trans</i> -acting genetic variation affects the expression of adjacent genes. <i>Genetics</i> , 2021, 217, .	2.9	4
4	Simultaneous quantification of mRNA and protein in single cells reveals post-transcriptional effects of genetic variation. <i>ELife</i> , 2020, 9, .	6.0	33
5	Systematic identification of cis-regulatory variants that cause gene expression differences in a yeast cross. <i>ELife</i> , 2020, 9, .	6.0	18
6	DNA variants affecting the expression of numerous genes in trans have diverse mechanisms of action and evolutionary histories. <i>PLoS Genetics</i> , 2019, 15, e1008375.	3.5	34
7	Title is missing!. , 2019, 15, e1008375.		0
8	Title is missing!. , 2019, 15, e1008375.		0
9	Title is missing!. , 2019, 15, e1008375.		0
10	Title is missing!. , 2019, 15, e1008375.		0
11	Genetics of trans-regulatory variation in gene expression. <i>ELife</i> , 2018, 7, .	6.0	146
12	Facial shape differences between rats selected for tame and aggressive behaviors. <i>PLoS ONE</i> , 2017, 12, e0175043.	2.5	24
13	Brains, genes and power. <i>Nature Neuroscience</i> , 2016, 19, 1428-1430.	14.8	2
14	Genetic interactions contribute less than additive effects to quantitative trait variation in yeast. <i>Nature Communications</i> , 2015, 6, 8712.	12.8	139
15	The role of regulatory variation in complex traits and disease. <i>Nature Reviews Genetics</i> , 2015, 16, 197-212.	16.3	864
16	Genetic Mapping of MAPK-Mediated Complex Traits Across <i>S. cerevisiae</i> . <i>PLoS Genetics</i> , 2015, 11, e1004913.	3.5	46
17	The Genomic Architecture of Population Divergence between Subspecies of the European Rabbit. <i>PLoS Genetics</i> , 2014, 10, e1003519.	3.5	82
18	Genetic Influences on Translation in Yeast. <i>PLoS Genetics</i> , 2014, 10, e1004692.	3.5	77

#	ARTICLE	IF	CITATIONS
19	Genetic Influences on Brain Gene Expression in Rats Selected for Tameness and Aggression. <i>Genetics</i> , 2014, 198, 1277-1290.	2.9	78
20	Genetics of single-cell protein abundance variation in large yeast populations. <i>Nature</i> , 2014, 506, 494-497.	27.8	134
21	Rabbit genome analysis reveals a polygenic basis for phenotypic change during domestication. <i>Science</i> , 2014, 345, 1074-1079.	12.6	343
22	Expression of carnitine palmitoyl-CoA transferase-1B is influenced by a cis-acting eQTL in two chicken lines selected for high and low body weight. <i>Physiological Genomics</i> , 2013, 45, 367-376.	2.3	14
23	A Comparison of Brain Gene Expression Levels in Domesticated and Wild Animals. <i>PLoS Genetics</i> , 2012, 8, e1002962.	3.5	130
24	Phenotypic differences in behavior, physiology and neurochemistry between rats selected for tameness and for defensive aggression towards humans. <i>Hormones and Behavior</i> , 2008, 53, 413-421.	2.1	127