

Richard J White

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8063290/publications.pdf>

Version: 2024-02-01

20
papers

1,007
citations

1163117

8
h-index

1125743

13
g-index

26
all docs

26
docs citations

26
times ranked

2202
citing authors

#	ARTICLE	IF	CITATIONS
1	Total Nucleic Acid Extraction from Single Zebrafish Embryos for Genotyping and RNA-seq. Bio-protocol, 2022, 12, e4284.	0.4	6
2	Allele-specific gene expression can underlie altered transcript abundance in zebrafish mutants. ELife, 2022, 11, .	6.0	9
3	Radiation dermatitis: the evaluation of a new topical therapy for the treatment and prevention of radiation-induced skin damage and moist desquamation: a multicentre UK case cohort study. Journal of Radiotherapy in Practice, 2021, 20, 461-465.	0.5	1
4	Behavioral and Gene Regulatory Responses to Developmental Drug Exposures in Zebrafish. Frontiers in Psychiatry, 2021, 12, 795175.	2.6	3
5	A point mutation decouples the lipid transfer activities of microsomal triglyceride transfer protein. PLoS Genetics, 2020, 16, e1008941.	3.5	20
6	Title is missing!. , 2020, 16, e1008941.		0
7	Title is missing!. , 2020, 16, e1008941.		0
8	Title is missing!. , 2020, 16, e1008941.		0
9	Title is missing!. , 2020, 16, e1008941.		0
10	Title is missing!. , 2020, 16, e1008941.		0
11	Title is missing!. , 2020, 16, e1008941.		0
12	Common and distinct transcriptional signatures of mammalian embryonic lethality. Nature Communications, 2019, 10, 2792.	12.8	16
13	The gene regulatory basis of genetic compensation during neural crest induction. PLoS Genetics, 2019, 15, e1008213.	3.5	34
14	KDM2A integrates DNA and histone modification signals through a CXXC/PHD module and direct interaction with HP1. Nucleic Acids Research, 2017, 45, gkw979.	14.5	35
15	A high-resolution mRNA expression time course of embryonic development in zebrafish. ELife, 2017, 6, .	6.0	257
16	Loss of the chromatin modifier Kdm2aa causes BrafV600E-independent spontaneous melanoma in zebrafish. PLoS Genetics, 2017, 13, e1006959.	3.5	13
17	The age of heterozygous telomerase mutant parents influences the adult phenotype of their offspring irrespective of genotype in zebrafish. Wellcome Open Research, 2017, 2, 77.	1.8	2
18	High-throughput and quantitative genome-wide messenger RNA sequencing for molecular phenotyping. BMC Genomics, 2015, 16, 578.	2.8	19

#	ARTICLE	IF	CITATIONS
19	A systematic genome-wide analysis of zebrafish protein-coding gene function. <i>Nature</i> , 2013, 496, 494-497.	27.8	579
20	The age of heterozygous telomerase mutant parents influences the adult phenotype of their offspring irrespective of genotype in zebrafish. <i>Wellcome Open Research</i> , 0, 2, 77.	1.8	2