

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	A systematic genome-wide analysis of zebrafish protein-coding gene function. <i>Nature</i> , 2013, 496, 494-497.	27.8	579
2	A high-resolution mRNA expression time course of embryonic development in zebrafish. <i>ELife</i> , 2017, 6, .	6.0	257
3	KDM2A integrates DNA and histone modification signals through a CXXC/PHD module and direct interaction with HP1. <i>Nucleic Acids Research</i> , 2017, 45, gkw979.	14.5	35
4	The gene regulatory basis of genetic compensation during neural crest induction. <i>PLoS Genetics</i> , 2019, 15, e1008213.	3.5	34
5	A point mutation decouples the lipid transfer activities of microsomal triglyceride transfer protein. <i>PLoS Genetics</i> , 2020, 16, e1008941.	3.5	20
6	High-throughput and quantitative genome-wide messenger RNA sequencing for molecular phenotyping. <i>BMC Genomics</i> , 2015, 16, 578.	2.8	19
7	Common and distinct transcriptional signatures of mammalian embryonic lethality. <i>Nature Communications</i> , 2019, 10, 2792.	12.8	16
8	Loss of the chromatin modifier Kdm2aa causes BrafV600E-independent spontaneous melanoma in zebrafish. <i>PLoS Genetics</i> , 2017, 13, e1006959.	3.5	13
9	Allele-specific gene expression can underlie altered transcript abundance in zebrafish mutants. <i>ELife</i> , 2022, 11, .	6.0	9
10	Total Nucleic Acid Extraction from Single Zebrafish Embryos for Genotyping and RNA-seq. <i>Bio-protocol</i> , 2022, 12, e4284.	0.4	6
11	Behavioral and Gene Regulatory Responses to Developmental Drug Exposures in Zebrafish. <i>Frontiers in Psychiatry</i> , 2021, 12, 795175.	2.6	3
12	The age of heterozygous telomerase mutant parents influences the adult phenotype of their offspring irrespective of genotype in zebrafish. <i>Wellcome Open Research</i> , 2017, 2, 77.	1.8	2
13	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
14	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. <i>Journal of Radiotherapy in Practice</i> , 2021, 20, 461-465.	0.5	1
15	Title is missing!. , 2020, 16, e1008941.		0
16	Title is missing!. , 2020, 16, e1008941.		0
17	Title is missing!. , 2020, 16, e1008941.		0
18	Title is missing!. , 2020, 16, e1008941.		0

#	ARTICLE	IF	CITATIONS
19	Title is missing!. , 2020, 16, e1008941.		0
20	Title is missing!. , 2020, 16, e1008941.		0