

Kusumika Mukherjee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3440845/publications.pdf>

Version: 2024-02-01

12
papers

250
citations

1684188

5
h-index

1588992

8
g-index

12
all docs

12
docs citations

12
times ranked

500
citing authors

#	ARTICLE	IF	CITATIONS
1	Donor DNA Utilization During Gene Targeting with Zinc-Finger Nucleases. <i>G3: Genes, Genomes, Genetics</i> , 2013, 3, 657-664.	1.8	116
2	Zebrafish models of orofacial clefts. <i>Developmental Dynamics</i> , 2017, 246, 897-914.	1.8	46
3	Actin capping protein CAPZB regulates cell morphology, differentiation, and neural crest migration in craniofacial morphogenesis. <i>Human Molecular Genetics</i> , 2016, 25, 1255-1270.	2.9	30
4	Rapid functional analysis of computationally complex rare human IRF6 gene variants using a novel zebrafish model. <i>PLoS Genetics</i> , 2017, 13, e1007009.	3.5	28
5	Drug-selective Anesthetic Insensitivity of Zebrafish Lacking \hat{I}^3 -Aminobutyric Acid Type A Receptor \hat{I}^23 Subunits. <i>Anesthesiology</i> , 2019, 131, 1276-1291.	2.5	15
6	Generation and characterization of a zebrafish muscle specific inducible Cre line. <i>Transgenic Research</i> , 2018, 27, 559-569.	2.4	6
7	Care for Rare: Spotlight on Rare Diseases. <i>Trends in Pharmacological Sciences</i> , 2019, 40, 227-228.	8.7	5
8	Genetic Requirement of talin1 for Proliferation of Cranial Neural Crest Cells during Palate Development. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2018, 6, e1633.	0.6	4
9	40 Years of Trends in Pharmacological Sciences: Blending Man and Machine. <i>Trends in Pharmacological Sciences</i> , 2019, 40, 541-542.	8.7	0
10	The "What, Why, Where and How"™ of Delivering a Drug. <i>Trends in Pharmacological Sciences</i> , 2020, 41, 679-680.	8.7	0
11	Introducing the New Advisory Board Members in Trends in Pharmacological Sciences. <i>Trends in Pharmacological Sciences</i> , 2020, 41, 139-141.	8.7	0
12	Trends in Pharmacological Sciences Looks Ahead in 2021 and Beyond. <i>Trends in Pharmacological Sciences</i> , 2021, 42, 417-425.	8.7	0