

Faiza Basheer

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

403
citations

1307543

7
h-index

1199563

12
g-index

12
all docs

12
docs citations

12
times ranked

480
citing authors

#	ARTICLE	IF	CITATIONS
1	Release of hazardous nanoplastic contaminants due to microplastics fragmentation under shear stress forces. <i>Journal of Hazardous Materials</i> , 2020, 384, 121393.	12.4	225
2	Zebrafish as a model for leukemia and other hematopoietic disorders. <i>Journal of Hematology and Oncology</i> , 2015, 8, 29.	17.0	51
3	Genome editing in zebrafish: a practical overview. <i>Briefings in Functional Genomics</i> , 2016, 15, 322-330.	2.7	31
4	Conserved IL-2R β Signaling Mediates Lymphopoiesis in Zebrafish. <i>Journal of Immunology</i> , 2016, 196, 135-143.	0.8	23
5	Zebrafish Granulocyte Colony-Stimulating Factor Receptor Maintains Neutrophil Number and Function throughout the Life Span. <i>Infection and Immunity</i> , 2019, 87, .	2.2	17
6	CSK-homologous kinase (CHK/MATK) is a potential colorectal cancer tumour suppressor gene epigenetically silenced by promoter methylation. <i>Oncogene</i> , 2021, 40, 3015-3029.	5.9	13
7	Generation and Characterization of a Zebrafish IL-2R β SCID Model. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2385.	4.1	13
8	Xmrks the Spot: Fish Models for Investigating Epidermal Growth Factor Receptor Signaling in Cancer Research. <i>Cells</i> , 2021, 10, 1132.	4.1	8
9	Computational simulations and experimental validation of structure- physicochemical properties of pristine and functionalized graphene: Implications for adverse effects on p53 mediated DNA damage response. <i>International Journal of Biological Macromolecules</i> , 2018, 110, 540-549.	7.5	7
10	Granulocyte Colony-Stimulating Factor Mediated Regulation of Early Myeloid Cells in Zebrafish. <i>Frontiers in Bioscience</i> , 2022, 27, 110.	2.1	7
11	In vivo impact of JAK3 A573V mutation revealed using zebrafish. <i>Cellular and Molecular Life Sciences</i> , 2022, 79, .	5.4	5
12	Zebrafish Bacterial Infection Assay to Study Host-Pathogen Interactions. <i>Bio-protocol</i> , 2020, 10, e3536.	0.4	3