

Rajinder Gupta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8780574/publications.pdf>

Version: 2024-02-01

8
papers

157
citations

1478280
6
h-index

1588896
8
g-index

8
all docs

8
docs citations

8
times ranked

201
citing authors

#	ARTICLE	IF	CITATIONS
1	FuSe: a tool to move RNA-Seq analyses from chromosomal/gene loci to functional grouping of mRNA transcripts. <i>Bioinformatics</i> , 2021, 37, 375-381.	1.8	2
2	Comparing in vitro human liver models to in vivo human liver using RNA-Seq. <i>Archives of Toxicology</i> , 2021, 95, 573-589.	1.9	47
3	Generation and characterization of iPSC-derived renal proximal tubule-like cells with extended stability. <i>Scientific Reports</i> , 2021, 11, 11575.	1.6	23
4	Identifying novel transcript biomarkers for hepatocellular carcinoma (HCC) using RNA-Seq datasets and machine learning. <i>BMC Cancer</i> , 2021, 21, 962.	1.1	10
5	Acrylamide alters CREB and retinoic acid signalling pathways during differentiation of the human neuroblastoma SH-SY5Y cell line. <i>Scientific Reports</i> , 2020, 10, 16714.	1.6	26
6	Biomolecular Relationships Discovered from Biological Labyrinth and Lost in Ocean of Literature: Community Efforts Can Rescue Until Automated Artificial Intelligence Takes Over. <i>Frontiers in Genetics</i> , 2016, 7, 46.	1.1	1
7	PmiRExAt: plant miRNA expression atlas database and web applications. <i>Database: the Journal of Biological Databases and Curation</i> , 2016, 2016, baw060.	1.4	37
8	An Integrative Approach for Mapping Differentially Expressed Genes and Network Components Using Novel Parameters to Elucidate Key Regulatory Genes in Colorectal Cancer. <i>PLoS ONE</i> , 2015, 10, e0133901.	1.1	11