

Rajinder Gupta

List of Publications by Year in descending order

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