

Dharanibalan K

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6693649/publications.pdf>

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6
papers

82
citations

1683354

5
h-index

2053342

5
g-index

6
all docs

6
docs citations

6
times ranked

164
citing authors

#	ARTICLE	IF	CITATIONS
1	Disturbed flow mediated modulation of shear forces on endothelial plane: A proposed model for studying endothelium around atherosclerotic plaques. <i>Scientific Reports</i> , 2016, 6, 27304.	1.6	39
2	Interactome of miRNAs and transcriptome of human umbilical cord endothelial cells exposed to short-term simulated microgravity. <i>Npj Microgravity</i> , 2020, 6, 18.	1.9	14
3	Harvesting clues from genome wide transcriptome analysis for exploring thalidomide mediated anomalies in eye development of chick embryo: Nitric oxide rectifies the thalidomide mediated anomalies by swinging back the system to normal transcriptome pattern. <i>Biochimie</i> , 2016, 121, 253-267.	1.3	12
4	Thalidomide and Its Analogs Differentially Target Fibroblast Growth Factor Receptors: Thalidomide Suppresses FGFR Gene Expression while Pomalidomide Dampens FGFR2 Activity. <i>Chemical Research in Toxicology</i> , 2019, 32, 589-602.	1.7	9
5	Hypoxia perturbs endothelium by re-organizing cellular actin architecture: Nitric oxide offers limited protection. <i>Tissue and Cell</i> , 2018, 50, 114-124.	1.0	8
6	Live Imaging and Analysis of Vasoactive Properties of Drugs Using an in-ovo Chicken Embryo Model: Replacing and Reducing Animal Testing. <i>Microscopy and Microanalysis</i> , 2019, 25, 961-970.	0.2	0