

Javier Revollo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11637608/publications.pdf>

Version: 2024-02-01

8
papers

176
citations

1163117

8
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

165
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting specificity of APOBEC-based cytosine base editor in human iPSCs determined by whole genome sequencing. <i>Nature Communications</i> , 2019, 10, 5353.	12.8	52
2	Establishing a novel <i>Pig-a</i> gene mutation assay in L5178Y Tk ^{+/h} mouse lymphoma cells. <i>Environmental and Molecular Mutagenesis</i> , 2018, 59, 4-17.	2.2	13
3	Glycosylphosphatidylinositol (GPI) anchored protein deficiency serves as a reliable reporter of <i>Pig-a</i> gene Mutation: Support from an <i>in vitro</i> assay based on L5178Y Tk ^{+/h} cells and the CD90.2 antigen. <i>Environmental and Molecular Mutagenesis</i> , 2018, 59, 18-29.	2.2	15
4	Spectrum of benzo[a]pyrene-induced mutations in the <i>Pig-a</i> gene of L5178Y Tk ^{+/h} cells identified with next generation sequencing. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2017, 824, 1-8.	1.7	13
5	Spectrum of <i>Pig-a</i> mutations in T lymphocytes of rats treated with procarbazine. <i>Mutagenesis</i> , 2017, 32, 571-579.	2.6	16
6	In Vivo Rat T-Lymphocyte <i>Pig-a</i> Assay: Detection and Expansion of Cells Deficient in the GPI-Anchored CD48 Surface Marker for Analysis of Mutation in the Endogenous <i>Pig-a</i> Gene. <i>Methods in Molecular Biology</i> , 2017, 1641, 143-160.	0.9	10
7	CD48-deficient T lymphocytes from DMBA-treated rats have de novo mutations in the endogenous <i>Pig-a</i> gene. <i>Environmental and Molecular Mutagenesis</i> , 2015, 56, 674-683.	2.2	26
8	Confirmation of <i>Pig-a</i> mutation in flow cytometry-identified CD48-deficient T-lymphocytes from F344 rats. <i>Mutagenesis</i> , 2015, 30, 315-324.	2.6	31