Javier Revollo

List of Publications by Year
in descending order

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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. Nature Communications, 2019, 10, 5353.	12.8	52
2	Confirmation of Pig-a mutation in flow cytometry-identified CD48-deficient T-lymphocytes from F344 rats. Mutagenesis, 2015, 30, 315-324.	2.6	31
3	CD48â€deficient Tâ€lymphocytes from DMBAâ€treated rats have de novo mutations in the endogenous Pigâ€a gene. Environmental and Molecular Mutagenesis, 2015, 56, 674-683.	2.2	26
4	Spectrum of Pig-a mutations in T lymphocytes of rats treated with procarbazine. Mutagenesis, 2017, 32, 571-579.	2.6	16
5	Glycosylphosphatidylinositol (GPI) anchored protein deficiency serves as a reliable reporter of Pigâ€a gene Mutation: Support from an in vitro assay based on L5178Y/Tk^{+/â^’} cells and the CD90.2 antigen. Environmental and Molecular Mutagenesis, 2018, 59, 18-29.	2.2	15
6	Spectrum of benzo[a]pyrene-induced mutations in the Pig-a gene of L5178Y Tk +/â^’ cells identified with next generation sequencing. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2017, 824, 1-8.	1.7	13
7	Establishing a novel Pigâ€a gene mutation assay in L5178YTk^{+/â^’} mouse lymphoma cells. Environmental and Molecular Mutagenesis, 2018, 59, 4-17.	2.2	13
8	In Vivo Rat T-Lymphocyte Pig-a Assay: Detection and Expansion of Cells Deficient in the GPI-Anchored CD48 Surface Marker for Analysis of Mutation in the Endogenous Pig-a Gene. Methods in Molecular Biology, 2017, 1641, 143-160.	0.9	10