

Ashley N Kamimae-Lanning

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5992293/publications.pdf>

Version: 2024-02-01

10
papers

393
citations

1478505

6
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

631
citing authors

#	ARTICLE	IF	CITATIONS
1	TRAIP is a master regulator of DNA interstrand crosslink repair. <i>Nature</i> , 2019, 567, 267-272.	27.8	128
2	Two Aldehyde Clearance Systems Are Essential to Prevent Lethal Formaldehyde Accumulation in Mice and Humans. <i>Molecular Cell</i> , 2020, 80, 996-1012.e9.	9.7	92
3	Alcohol-derived DNA crosslinks are repaired by two distinct mechanisms. <i>Nature</i> , 2020, 579, 603-608.	27.8	82
4	Maternal high-fat diet and obesity compromise fetal hematopoiesis. <i>Molecular Metabolism</i> , 2015, 4, 25-38.	6.5	48
5	Fetal origins of hematopoietic failure in a murine model of Fanconi anemia. <i>Blood</i> , 2013, 121, 2008-2012.	1.4	31
6	Endogenous DNA Damage Leads to p53-Independent Deficits in Replicative Fitness in Fetal Murine <i>Fancc2</i> Hematopoietic Stem and Progenitor Cells. <i>Stem Cell Reports</i> , 2016, 7, 840-853.	4.8	11
7	Induction of DNA Damage Response and Repair Pathways in HSPCs Following Exposure to AML Exosomes. <i>Blood</i> , 2014, 124, 4324-4324.	1.4	1
8	Micro RNA Regulate Developmental Deficits In The Hematopoietic Stem Cell Compartment In Fanconi Anemia. <i>Blood</i> , 2013, 122, 800-800.	1.4	0
9	Metabolic Programming of the Fetal Liver Hematopoietic Stem and Progenitor Cell Pool. <i>Blood</i> , 2014, 124, 4315-4315.	1.4	0
10	Replication Associated Stress in the Fetal Stem Cell Pool of FA Mice Can be Rescued By Pharmacologic Inhibition of Constitutively Activated P38 MAPK. <i>Blood</i> , 2015, 126, 2411-2411.	1.4	0