Le Jiang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11271872/publications.pdf

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25 papers	5,132 citations	471509 17 h-index	610901 24 g-index
25 all docs	25 docs citations	25 times ranked	7066 citing authors

#	Article	IF	Citations
1	Regulation of Serum Exosomal MicroRNAs in Mice Infected with Orientia tsutsugamushi. Microorganisms, 2021, 9, 80.	3.6	4
2	Investigation of the Sterility of Diluent in Prefilled Syringes Used for Vaccine Reconstitution at Department of Defense Recruit Training Sites. Military Medicine, 2020, 185, e1440-e1446.	0.8	1
3	Development of a Sensitive and Rapid Recombinase Polymerase Amplification Assay for Detection of Anaplasma phagocytophilum. Journal of Clinical Microbiology, 2020, 58, .	3.9	11
4	Assessment of a Sensitive qPCR Assay Targeting a Multiple-Copy Gene to Detect Orientia tsutsugamushi DNA. Tropical Medicine and Infectious Disease, 2019, 4, 113.	2.3	9
5	The Deubiquitylase OTUB1 Mediates Ferroptosis via Stabilization of SLC7A11. Cancer Research, 2019, 79, 1913-1924.	0.9	263
6	ALOX12 is required for p53-mediated tumour suppression through a distinct ferroptosis pathway. Nature Cell Biology, 2019, 21, 579-591.	10.3	486
7	Dissemination of Orientia tsutsugamushi, a Causative Agent of Scrub Typhus, and Immunological Responses in the Humanized DRAGA Mouse. Frontiers in Immunology, 2018, 9, 816.	4.8	15
8	Inhibition of Mdmx (Mdm4) in vivo induces anti-obesity effects. Oncotarget, 2018, 9, 7282-7297.	1.8	19
9	Loss of p53-mediated cell-cycle arrest, senescence and apoptosis promotes genomic instability and premature aging. Oncotarget, 2016, 7, 11838-11849.	1.8	60
10	Acetylation Is Crucial for p53-Mediated Ferroptosis and Tumor Suppression. Cell Reports, 2016, 17, 366-373.	6.4	322
11	Acetylation-regulated interaction between p53 and SET reveals a widespread regulatory mode. Nature, 2016, 538, 118-122.	27.8	160
12	Ferroptosis: A missing puzzle piece in the p53 blueprint?. Molecular and Cellular Oncology, 2016, 3, e1046581.	0.7	17
13	p53 Protein-mediated Regulation of Phosphoglycerate Dehydrogenase (PHGDH) Is Crucial for the Apoptotic Response upon Serine Starvation. Journal of Biological Chemistry, 2015, 290, 457-466.	3.4	99
14	Dynamic roles of p53-mediated metabolic activities in ROS-induced stress responses. Cell Cycle, 2015, 14, 2881-2885.	2.6	152
15	Hepatic SirT1-Dependent Gain of Function of Stearoyl-CoA Desaturase-1 Conveys Dysmetabolic and Tumor Progression Functions. Cell Reports, 2015, 11, 1797-1808.	6.4	21
16	Ferroptosis as a p53-mediated activity during tumour suppression. Nature, 2015, 520, 57-62.	27.8	1,994
17	p53-dependent regulation of metabolic function through transcriptional activation of pantothenate kinase-1 gene. Cell Cycle, 2013, 12, 753-761.	2.6	43
18	Tumor Suppression in the Absence of p53-Mediated Cell-Cycle Arrest, Apoptosis, and Senescence. Cell, 2012, 149, 1269-1283.	28.9	768

#	Article	IF	Citations
19	Indistinguishable transcriptional profiles between in vitroâ€•and in vivoâ€•produced bovine fetuses. Molecular Reproduction and Development, 2011, 78, 642-650.	2.0	6
20	Altered gene expression in cloned piglets. Reproduction, Fertility and Development, 2009, 21, 60.	0.4	29
21	Expression of X-linked genes in deceased neonates and surviving cloned female piglets. Molecular Reproduction and Development, 2008, 75, 265-273.	2.0	37
22	Genomic surveys by methylation-sensitive SNP analysis identify sequence-dependent allele-specific DNA methylation. Nature Genetics, 2008, 40, 904-908.	21.4	400
23	Global Hypomethylation of Genomic DNA in Cancer-Associated Myofibroblasts. Cancer Research, 2008, 68, 9900-9908.	0.9	134
24	Expression Levels of Growth-Regulating Imprinted Genes in Cloned Piglets. Cloning and Stem Cells, 2007, 9, 97-106.	2.6	25
25	Telomere Lengths in Cloned Transgenic Pigs1. Biology of Reproduction, 2004, 70, 1589-1593.	2.7	57