

Ainhoa Iglesias

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

876
citations

471509

17
h-index

610901

24
g-index

25
all docs

25
docs citations

25
times ranked

1239
citing authors

#	ARTICLE	IF	CITATIONS
1	Liver-specific deletion of prohibitin 1 results in spontaneous liver injury, fibrosis, and hepatocellular carcinoma in mice. <i>Hepatology</i> , 2010, 52, 2096-2108.	7.3	107
2	S-adenosylmethionine inhibits lipopolysaccharide-induced gene expression via modulation of histone methylation. <i>Hepatology</i> , 2008, 47, 1655-1666.	7.3	94
3	Diabetes and exocrine pancreatic insufficiency in E2F1/E2F2 double-mutant mice. <i>Journal of Clinical Investigation</i> , 2004, 113, 1398-1407.	8.2	74
4	Leptin's mitogenic effect in human liver cancer cells requires induction of both methionine adenosyltransferase 2A and 2B. <i>Hepatology</i> , 2008, 47, 521-531.	7.3	72
5	Inhibition of human betaine-homocysteine methyltransferase expression by S-adenosylmethionine and methylthioadenosine. <i>Biochemical Journal</i> , 2007, 401, 87-96.	3.7	66
6	Expression Pattern, Regulation, and Functions of Methionine Adenosyltransferase 2B Splicing Variants in Hepatoma Cells. <i>Gastroenterology</i> , 2008, 134, 281-291.	1.3	62
7	Diabetes and exocrine pancreatic insufficiency in E2F1/E2F2 double-mutant mice. <i>Journal of Clinical Investigation</i> , 2004, 113, 1398-1407.	8.2	50
8	Changes in S-adenosylmethionine and GSH homeostasis during endotoxemia in mice. <i>Laboratory Investigation</i> , 2008, 88, 1121-1129.	3.7	49
9	A role for transcription factor E2F2 in hepatocyte proliferation and timely liver regeneration. <i>American Journal of Physiology - Renal Physiology</i> , 2011, 301, G20-G31.	3.4	39
10	S-adenosylmethionine regulates dual-specificity mitogen-activated protein kinase phosphatase expression in mouse and human hepatocytes. <i>Hepatology</i> , 2010, 51, 2152-2161.	7.3	35
11	S-Adenosylmethionine Regulates Apurinic/Apyrimidinic Endonuclease 1 Stability: Implication in Hepatocarcinogenesis. <i>Gastroenterology</i> , 2009, 136, 1025-1036.	1.3	31
12	S-adenosylmethionine and methylthioadenosine inhibit cancer metastasis by targeting microRNA 34a/b-methionine adenosyltransferase 2A/2B axis. <i>Oncotarget</i> , 2017, 8, 78851-78869.	1.8	27
13	E2F1 and E2F2-Mediated Repression of CPT2 Establishes a Lipid-Rich Tumor-Promoting Environment. <i>Cancer Research</i> , 2021, 81, 2874-2887.	0.9	27
14	Molecular mechanisms of lipopolysaccharide-mediated inhibition of glutathione synthesis in mice. <i>Free Radical Biology and Medicine</i> , 2014, 68, 148-158.	2.9	26
15	E2F1 and E2F2 prevent replicative stress and subsequent p53-dependent organ involution. <i>Cell Death and Differentiation</i> , 2015, 22, 1577-1589.	11.2	26
16	Accelerated DNA replication in E2F1- and E2F2-deficient macrophages leads to induction of the DNA damage response and p21CIP1-dependent senescence. <i>Oncogene</i> , 2010, 29, 5579-5590.	5.9	23
17	SUMOylation Protects FASN Against Proteasomal Degradation in Breast Cancer Cells Treated with Grape Leaf Extract. <i>Biomolecules</i> , 2020, 10, 529.	4.0	22
18	SUMOylation regulates cytochrome P450 2E1 expression and activity in alcoholic liver disease. <i>FASEB Journal</i> , 2018, 32, 3278-3288.	0.5	14

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19	The E2F2 Transcription Factor Sustains Hepatic Glycerophospholipid Homeostasis in Mice. PLoS ONE, 2014, 9, e112620.	2.5	9
20	Golgi Oncoprotein GOLPH3 Gene Expression Is Regulated by Functional E2F and CREB/ATF Promoter Elements. Genes, 2019, 10, 247.	2.4	8
21	Detection of E2F-Induced Transcriptional Activity Using a Dual Luciferase Reporter Assay. Methods in Molecular Biology, 2018, 1726, 153-166.	0.9	7
22	The stress of coping with E2F loss. Molecular and Cellular Oncology, 2016, 3, e1038423.	0.7	3
23	E2f2 Attenuates Apoptosis of Activated T Lymphocytes and Protects from Immune-Mediated Injury through Repression of Fas and FasL. International Journal of Molecular Sciences, 2022, 23, 311.	4.1	3
24	Influence of the level of $\hat{1}^3$ -glutamyltranspeptidase activity on the response of poorly and moderately differentiated rhabdomyosarcoma cell lines to all-trans-retinoic acid. Anti-Cancer Drugs, 2006, 17, 1127-1139.	1.4	2
25	PS-008-E2F2 mediated repression of fatty acid B-oxidation is mitigated through CREB1 in progressive non-alcoholic fatty liver disease. Journal of Hepatology, 2019, 70, e9.	3.7	0