

Rafael Aldabe

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,658
citations

361413

20
h-index

289244

40
g-index

40
all docs

40
docs citations

40
times ranked

2550
citing authors

#	ARTICLE	IF	CITATIONS
1	Oligonucleotide-Based Therapies for Renal Diseases. <i>Biomedicines</i> , 2021, 9, 303.	3.2	10
2	AAV-HDV: An Attractive Platform for the In Vivo Study of HDV Biology and the Mechanism of Disease Pathogenesis. <i>Viruses</i> , 2021, 13, 788.	3.3	4
3	Novel vectors and approaches for gene therapy in liver diseases. <i>JHEP Reports</i> , 2021, 3, 100300.	4.9	57
4	Use of an adeno-associated virus serotype Anc80 to provide durable cure of phenylketonuria in a mouse model. <i>Journal of Inherited Metabolic Disease</i> , 2021, 44, 1369-1381.	3.6	9
5	Consequences of Mammalian Target of Rapamycin Inhibition on Adeno-Associated Virus Hepatic Transduction Efficacy. <i>Human Gene Therapy</i> , 2021, 32, 1242-1250.	2.7	2
6	Maturation of NAA20 Aminoterminal End Is Essential to Assemble NatB N-Terminal Acetyltransferase Complex. <i>Journal of Molecular Biology</i> , 2020, 432, 5889-5901.	4.2	4
7	TNF-alpha inhibition ameliorates HDV-induced liver damage in a mouse model of acute severe infection. <i>JHEP Reports</i> , 2020, 2, 100098.	4.9	15
8	N-terminal acetylation mutants affect alpha-synuclein stability, protein levels and neuronal toxicity. <i>Neurobiology of Disease</i> , 2020, 137, 104781.	4.4	31
9	N-terminal acetylation modulates Bax targeting to mitochondria. <i>International Journal of Biochemistry and Cell Biology</i> , 2018, 95, 35-42.	2.8	15
10	A new HDV mouse model identifies mitochondrial antiviral signaling protein (MAVS) as a key player in IFN- β induction. <i>Journal of Hepatology</i> , 2017, 67, 669-679.	3.7	47
11	Use of Thymidine Kinase Recombinant Adenovirus and Ganciclovir Mediated Mouse Liver Preconditioning for Hepatocyte Xenotransplantation. <i>Methods in Molecular Biology</i> , 2017, 1506, 179-192.	0.9	2
12	NatB-mediated protein N-terminal acetylation is a potential therapeutic target in hepatocellular carcinoma. <i>Oncotarget</i> , 2017, 8, 40967-40981.	1.8	29
13	Transient Expression of Transgenic IL-12 in Mouse Liver Triggers Unremitting Inflammation Mimicking Human Autoimmune Hepatitis. <i>Journal of Immunology</i> , 2016, 197, 2145-2156.	0.8	23
14	Animal Models of Chronic Hepatitis Delta Virus Infection Host-Virus Immunologic Interactions. <i>Pathogens</i> , 2015, 4, 46-65.	2.8	14
15	Cold Preservation of Human Adult Hepatocytes for Liver Cell Therapy. <i>Cell Transplantation</i> , 2015, 24, 2541-2555.	2.5	16
16	Dysregulation of interferon regulatory factors impairs the expression of immunostimulatory molecules in hepatitis C virus genotype 1-infected hepatocytes. <i>Gut</i> , 2014, 63, 665-673.	12.1	19
17	Characterization of the CD40L/Oncostatin M/Oncostatin M receptor axis as an antiviral and immunostimulatory system disrupted in chronic HCV infection. <i>Journal of Hepatology</i> , 2014, 60, 482-489.	3.7	9
18	Image Analysis for the Quantitative Comparison of Stress Fibers and Focal Adhesions. <i>PLoS ONE</i> , 2014, 9, e107393.	2.5	30

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19	Hepatic differentiation of mouse iPS cells and analysis of liver engraftment potential of multistage iPS progeny. <i>Journal of Physiology and Biochemistry</i> , 2013, 69, 835-845.	3.0	12
20	Usage of Adenovirus Expressing Thymidine Kinase Mediated Hepatocellular Damage for Enabling Mouse Liver Repopulation with Allogenic or Xenogenic Hepatocytes. <i>PLoS ONE</i> , 2013, 8, e74948.	2.5	4
21	N-terminal acetylome analyses and functional insights of the N-terminal acetyltransferase NatB. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 12449-12454.	7.1	175
22	Matrigel-embedded 3D culture of Huh-7 cells as a hepatocyte-like polarized system to study hepatitis C virus cycle. <i>Virology</i> , 2012, 425, 31-39.	2.4	80
23	Hepatitis C virus induces the expression of CCL17 and CCL22 chemokines that attract regulatory T cells to the site of infection. <i>Journal of Hepatology</i> , 2011, 54, 422-431.	3.7	68
24	Oncostatin M Enhances the Antiviral Effects of Type I Interferon and Activates Immunostimulatory Functions in Liver Epithelial Cells. <i>Journal of Virology</i> , 2009, 83, 3298-3311.	3.4	33
25	The Tight Junction-Associated Protein Occludin Is Required for a Postbinding Step in Hepatitis C Virus Entry and Infection. <i>Journal of Virology</i> , 2009, 83, 8012-8020.	3.4	138
26	Characterization of the human N-terminal acetyltransferase B enzymatic complex. <i>BMC Proceedings</i> , 2009, 3, S4.	1.6	11
27	Virus-Induced Unfolded Protein Response Attenuates Antiviral Defenses via Phosphorylation-Dependent Degradation of the Type I Interferon Receptor. <i>Cell Host and Microbe</i> , 2009, 5, 72-83.	11.0	118
28	Hepatitis C virus envelope components alter localization of hepatocyte tight junction-associated proteins and promote occludin retention in the endoplasmic reticulum. <i>Hepatology</i> , 2008, 48, 1044-1053.	7.3	93
29	Upregulation of Indoleamine 2,3-Dioxygenase in Hepatitis C Virus Infection. <i>Journal of Virology</i> , 2007, 81, 3662-3666.	3.4	116
30	HCV structural proteins interfere with interferon-alpha Jak/STAT signalling pathway. <i>Antiviral Research</i> , 2007, 76, 194-197.	4.1	28
31	Gene therapy for viral hepatitis. <i>Expert Opinion on Biological Therapy</i> , 2006, 6, 1263-1278.	3.1	5
32	Hepatitis C virus infection of primary tupaia hepatocytes leads to selection of quasispecies variants, induction of interferon-stimulated genes and NF- κ B nuclear translocation. <i>Journal of General Virology</i> , 2005, 86, 3065-3074.	2.9	18
33	IFN- γ 5 Mediates Stronger Tyk2-Stat-Dependent Activation and Higher Expression of 2'5'-Oligoadenylate Synthetase Than IFN- γ 2 in Liver Cells. <i>Journal of Interferon and Cytokine Research</i> , 2004, 24, 497-503.	1.2	12
34	Developmental Expression of Mouse Kr μ ppel-like Transcription Factor KLF7 Suggests a Potential Role in Neurogenesis. <i>Developmental Biology</i> , 2001, 233, 305-318.	2.0	91
35	Embryonic expression of Kr μ ppel-like factor 6 in neural and non-neural tissues. <i>Mechanisms of Development</i> , 2001, 106, 167-170.	1.7	43
36	Overexpression of a Novel Zinc-Finger Protein Induces Apoptosis in NIH3T3 Fibroblasts. <i>Genomics</i> , 2000, 70, 375-380.	2.9	2

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37	Cloning the cDNA for a New Human Zinc Finger Protein Defines a Group of Closely Related KrÄppel-like Transcription Factors. Journal of Biological Chemistry, 1998, 273, 28229-28237.	3.4	110
38	Membrane Permeabilization by Poliovirus Proteins 2B and 2BC. Journal of Biological Chemistry, 1996, 271, 23134-23137.	3.4	121
39	Effects of Poliovirus 2Apro on Vaccinia Virus Gene Expression. FEBS Journal, 1995, 234, 849-854.	0.2	22
40	Expression of poliovirus 2Apro in mammalian cells: effects on translation. FEBS Letters, 1995, 377, 1-5.	2.8	22