

David A Rudnick

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,054
citations

516710

16
h-index

610901

24
g-index

30
all docs

30
docs citations

30
times ranked

1362
citing authors

#	ARTICLE	IF	CITATIONS
1	Alpha-1-antitrypsin deficiency: A new paradigm for hepatocellular carcinoma in genetic liver disease. <i>Hepatology</i> , 2005, 42, 514-521.	7.3	165
2	Analyses of hepatocellular proliferation in a mouse model of α -1-antitrypsin deficiency. <i>Hepatology</i> , 2004, 39, 1048-1055.	7.3	122
3	Elucidating the Metabolic Regulation of Liver Regeneration. <i>American Journal of Pathology</i> , 2014, 184, 309-321.	3.8	113
4	Functional Relationships between Lipid Metabolism and Liver Regeneration. <i>International Journal of Hepatology</i> , 2012, 2012, 1-8.	1.1	86
5	Fibroblast growth factor 15 deficiency impairs liver regeneration in mice. <i>American Journal of Physiology - Renal Physiology</i> , 2014, 306, G893-G902.	3.4	86
6	Liver regeneration is impaired in lipodystrophic fatty liver dystrophy mice. <i>Hepatology</i> , 2010, 52, 2109-2117.	7.3	63
7	A Learning Collaborative Approach Increases Specificity of Diagnosis of Acute Liver Failure in Pediatric Patients. <i>Clinical Gastroenterology and Hepatology</i> , 2018, 16, 1801-1810.e3.	4.4	58
8	Indomethacin increases liver damage in a murine model of liver injury from alpha-1-antitrypsin deficiency. <i>Hepatology</i> , 2006, 44, 976-982.	7.3	55
9	Characteristics of hepatocellular carcinoma in a murine model of alpha-1-antitrypsin deficiency. <i>Hepatology Research</i> , 2010, 40, 641-653.	3.4	38
10	Analysis of the role of hepatic PPAR γ expression during mouse liver regeneration. <i>Hepatology</i> , 2012, 56, 1489-1498.	7.3	37
11	Serum NH_4^+ butyric acid may predict spontaneous survival in pediatric acute liver failure. <i>Pediatric Transplantation</i> , 2009, 13, 223-230.	1.0	35
12	Characterization of the regulation and function of zinc-dependent histone deacetylases during rodent liver regeneration. <i>Hepatology</i> , 2013, 57, 1742-1751.	7.3	33
13	Liver Transplant Listing in Pediatric Acute Liver Failure: Practices and Participant Characteristics. <i>Hepatology</i> , 2018, 68, 2338-2347.	7.3	32
14	Postponing the Hypoglycemic Response to Partial Hepatectomy Delays Mouse Liver Regeneration. <i>American Journal of Pathology</i> , 2016, 186, 587-599.	3.8	28
15	Dietary aflatoxin-induced stunting in a novel rat model: evidence for toxin-induced liver injury and hepatic growth hormone resistance. <i>Pediatric Research</i> , 2015, 78, 120-127.	2.3	25
16	Identification of an epigenetic signature of early mouse liver regeneration that is disrupted by Zn-HDAC inhibition. <i>Epigenetics</i> , 2014, 9, 1521-1531.	2.7	18
17	Myristoylcoa:Protein N-Myristoyltransferase. <i>Advances in Enzymology and Related Areas of Molecular Biology</i> , 2006, 67, 375-430.	1.3	17
18	Transcription factor GATA6: a novel marker and putative inducer of ductal metaplasia in biliary atresia. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 314, G547-G558.	3.4	14

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19	Invasive Ductular Reaction. American Journal of Pathology, 2019, 189, 1501-1504.	3.8	5
20	Diet Modifies Pioglitazone's Influence on Hepatic PPAR γ -Regulated Mitochondrial Gene Expression. PPAR Research, 2020, 2020, 1-20.	2.4	5
21	MyristoylCoA:protein N-Myristoyltransferase: Probing Host-Guest Interactions Using Synthetic Substrates. Israel Journal of Chemistry, 1992, 32, 127-133.	2.3	4
22	Eicosanoids and Liver Regeneration. , 0, , 415-421.		4
23	GATA6 modulates the ductular reaction to bile duct ligation. Hepatology International, 2021, 15, 166-178.	4.2	4
24	Liver Regeneration. , 2014, , 353-374.		3
25	Elucidating Metabolic and Epigenetic Mechanisms that Regulate Liver Regeneration. Current Pathobiology Reports, 2015, 3, 89-98.	3.4	2
26	Regulation of PGC1 β Downstream of the Insulin Signaling Pathway Plays a Role in the Hepatic Proteotoxicity of Mutant α 1-Antitrypsin Deficiency Variant Z. Gastroenterology, 2022, 163, 270-284.	1.3	1