

Dieter Häußinger

List of Publications by Year in descending order

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Version: 2024-02-01

528
papers

51,562
citations

3874

91
h-index

2142

209
g-index

544
all docs

544
docs citations

544
times ranked

47702
citing authors

#	ARTICLE	IF	CITATIONS
1	BAFF Attenuates Immunosuppressive Monocytes in the Melanoma Tumor Microenvironment. <i>Cancer Research</i> , 2022, 82, 264-277.	0.4	8
2	Swelling-induced upregulation of miR-141-3p inhibits hepatocyte proliferation. <i>JHEP Reports</i> , 2022, 4, 100440.	2.6	5
3	Physical Interaction between Embryonic Stem Cell-Expressed Ras (ERas) and Arginase-1 in Quiescent Hepatic Stellate Cells. <i>Cells</i> , 2022, 11, 508.	1.8	2
4	Hyperammonemia-induced changes in the cerebral transcriptome and proteome. <i>Analytical Biochemistry</i> , 2022, 641, 114548.	1.1	7
5	Single MHC α Expression Promotes Virus-Induced Liver Immunopathology. <i>Hepatology Communications</i> , 2022, 6, 1620-1633.	2.0	2
6	HIV-2 Vif and foamy virus Bet antagonize APOBEC3B by different mechanisms. <i>Virology</i> , 2021, 554, 17-27.	1.1	3
7	Clinical and microbiological characterization of sepsis and evaluation of sepsis scores. <i>PLoS ONE</i> , 2021, 16, e0247646.	1.1	9
8	Improved Recovery from Liver Fibrosis by Crenolanib. <i>Cells</i> , 2021, 10, 804.	1.8	6
9	Liver cell hydration and integrin signaling. <i>Biological Chemistry</i> , 2021, 402, 1033-1045.	1.2	1
10	Hepatic stellate cells: current state and open questions. <i>Biological Chemistry</i> , 2021, 402, 1021-1032.	1.2	13
11	Pathomechanisms in hepatic encephalopathy. <i>Biological Chemistry</i> , 2021, 402, 1087-1102.	1.2	19
12	The many facets of bile acids in the physiology and pathophysiology of the human liver. <i>Biological Chemistry</i> , 2021, 402, 1047-1062.	1.2	5
13	Murine leukemia virus resists producer cell APOBEC3A by its Glycosylated Gag but not target cell APOBEC3A. <i>Virology</i> , 2021, 557, 1-14.	1.1	3
14	Glutamine synthetase as a central element in hepatic glutamine and ammonia metabolism: novel aspects. <i>Biological Chemistry</i> , 2021, 402, 1063-1072.	1.2	20
15	Efficiently Restored Thrombopoietin Production by Ashwell-Morell Receptor and IL α Induced Janus Kinase 2/Signal Transducer and Activator of Transcription Signaling Early After Partial Hepatectomy. <i>Hepatology</i> , 2021, 74, 411-427.	3.6	10
16	Characterization of the scavenger cell proteome in mouse and rat liver. <i>Biological Chemistry</i> , 2021, 402, 1073-1085.	1.2	6
17	Delayed skin reaction after mRNA-1273 vaccine against SARS-CoV-2: a rare clinical reaction. <i>European Journal of Medical Research</i> , 2021, 26, 98.	0.9	16
18	Informed consent and informed intervention: SARS-CoV-2 vaccinations not just call for disclosure of newly emerging safety data but also for hypothesis generation and testing. <i>European Journal of Medical Research</i> , 2021, 26, 87.	0.9	1

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19	Association of HLA genotypes, ABO blood type and chemokine receptor 5 mutant CD195 with the clinical course of COVID-19. <i>European Journal of Medical Research</i> , 2021, 26, 107.	0.9	12
20	Downregulation of TGR5 (GPBAR1) in biliary epithelial cells contributes to the pathogenesis of sclerosing cholangitis. <i>Journal of Hepatology</i> , 2021, 75, 634-646.	1.8	51
21	Altered motor cortical plasticity in patients with hepatic encephalopathy: A paired associative stimulation study. <i>Clinical Neurophysiology</i> , 2021, 132, 2332-2341.	0.7	2
22	Fragile X mental retardation protein protects against tumour necrosis factor-mediated cell death and liver injury. <i>Gut</i> , 2020, 69, 133-145.	6.1	14
23	Oxidative/nitrosative stress and hepatic encephalopathy. , 2020, , 669-693.		2
24	Incidental 18F-FDG uptake in the colon: value of contrast-enhanced CT correlation with colonoscopic findings. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 778-786.	3.3	8
25	Histamine-induced plasticity and gene expression in corticostriatal pathway under hyperammonemia. <i>CNS Neuroscience and Therapeutics</i> , 2020, 26, 355-366.	1.9	9
26	Loop 1 of APOBEC3C Regulates its Antiviral Activity against HIV-1. <i>Journal of Molecular Biology</i> , 2020, 432, 6200-6227.	2.0	11
27	Falciparum malaria-induced secondary hemophagocytic lymphohistiocytosis successfully treated with ruxolitinib. <i>International Journal of Infectious Diseases</i> , 2020, 100, 382-385.	1.5	5
28	Ten-year follow-up of a randomized controlled clinical trial in chronic hepatitis delta. <i>Journal of Viral Hepatitis</i> , 2020, 27, 1359-1368.	1.0	47
29	Face masks: benefits and risks during the COVID-19 crisis. <i>European Journal of Medical Research</i> , 2020, 25, 32.	0.9	132
30	Reply to Letter to the Editor: "The added benefit of contrast-enhanced CT in the evaluation of incidental FDG-avid colon lesions". <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 2245-2246.	3.3	0
31	Measures of infection prevention and incidence of SARS-CoV-2 infections in cancer patients undergoing radiotherapy in Germany, Austria and Switzerland. <i>Strahlentherapie Und Onkologie</i> , 2020, 196, 1068-1079.	1.0	9
32	Arenavirus Induced CCL5 Expression Causes NK Cell-Mediated Melanoma Regression. <i>Frontiers in Immunology</i> , 2020, 11, 1849.	2.2	20
33	Cell Type-Dependent Escape of Capsid Inhibitors by Simian Immunodeficiency Virus SIVcpz. <i>Journal of Virology</i> , 2020, 94, .	1.5	5
34	The role of passive immunization in the age of SARS-CoV-2: an update. <i>European Journal of Medical Research</i> , 2020, 25, 16.	0.9	20
35	Mechanism of Fully Reversible, pH-Sensitive Inhibition of Human Glutamine Synthetase by Tyrosine Nitration. <i>Journal of Chemical Theory and Computation</i> , 2020, 16, 4694-4705.	2.3	5
36	Dead Cells Induce Innate Anergy via Mertk after Acute Viral Infection. <i>Cell Reports</i> , 2020, 30, 3671-3681.e5.	2.9	18

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37	Impaired integrin $\alpha_5\beta_1$ -mediated hepatocyte growth factor release by stellate cells of the aged liver. <i>Aging Cell</i> , 2020, 19, e13131.	3.0	25
38	Usp18 Expression in CD169+ Macrophages is Important for Strong Immune Response after Vaccination with VSV-EBOV. <i>Vaccines</i> , 2020, 8, 142.	2.1	3
39	NK Cells Regulate CD8+ T Cell Mediated Autoimmunity. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 36.	1.8	20
40	The history and value of face masks. <i>European Journal of Medical Research</i> , 2020, 25, 23.	0.9	71
41	Repurposing the serotonin agonist Tegaserod as an anticancer agent in melanoma: molecular mechanisms and clinical implications. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020, 39, 38.	3.5	21
42	Evidence for functional selectivity in TUDC- and norUDCA-induced signal transduction via $\alpha_5\beta_1$ integrin towards choleresis. <i>Scientific Reports</i> , 2020, 10, 5795.	1.6	5
43	Bile Acids and TGR5 (Gpbar1) Signaling. , 2020, , 81-100.		3
44	Biallelic mutation of human <i>SLC6A6</i> encoding the taurine transporter TAUT is linked to early retinal degeneration. <i>FASEB Journal</i> , 2019, 33, 11507-11527.	0.2	36
45	Space of Disse: a stem cell niche in the liver. <i>Biological Chemistry</i> , 2019, 401, 81-95.	1.2	20
46	Bile Acid-Activated Receptors: GPBAR1 (TGR5) and Other G Protein-Coupled Receptors. <i>Handbook of Experimental Pharmacology</i> , 2019, 256, 19-49.	0.9	73
47	Cooperative and distinct functions of MK2 and MK3 in the regulation of the macrophage transcriptional response to lipopolysaccharide. <i>Scientific Reports</i> , 2019, 9, 11021.	1.6	8
48	O-GlcNAcylation-dependent upregulation of HO1 triggers ammonia-induced oxidative stress and senescence in hepatic encephalopathy. <i>Journal of Hepatology</i> , 2019, 71, 930-941.	1.8	39
49	iRhom2 inhibits bile duct obstruction-induced liver fibrosis. <i>Science Signaling</i> , 2019, 12, .	1.6	16
50	Hepatic encephalopathy is linked to alterations of autophagic flux in astrocytes. <i>EBioMedicine</i> , 2019, 48, 539-553.	2.7	24
51	Preclinical Development of U3-1784, a Novel FGFR4 Antibody Against Cancer, and Avoidance of Its On-target Toxicity. <i>Molecular Cancer Therapeutics</i> , 2019, 18, 1832-1843.	1.9	16
52	Inhibiting Glutamine-Dependent mTORC1 Activation Ameliorates Liver Cancers Driven by β -Catenin Mutations. <i>Cell Metabolism</i> , 2019, 29, 1135-1150.e6.	7.2	92
53	Targeting FXR in Cholestasis. <i>Handbook of Experimental Pharmacology</i> , 2019, 256, 299-324.	0.9	63
54	NK cell-intrinsic μ R1 β limits CD8+ T-cell expansion and thereby turns an acute into a chronic viral infection. <i>PLoS Pathogens</i> , 2019, 15, e1007797.	2.1	27

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55	Tauroursodeoxycholate protects from glycochenodeoxycholate-induced gene expression changes in perfused rat liver. <i>Biological Chemistry</i> , 2019, 400, 1551-1565.	1.2	1
56	Trans signaling Controls Liver Regeneration After Partial Hepatectomy. <i>Hepatology</i> , 2019, 70, 2075-2091.	3.6	75
57	Chemical exchange saturation transfer imaging in hepatic encephalopathy. <i>NeuroImage: Clinical</i> , 2019, 22, 101743.	1.4	5
58	Reply. <i>Hepatology</i> , 2019, 70, 1074-1075.	3.6	0
59	Taurine transporter (TauT) deficiency impairs ammonia detoxification in mouse liver. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 6313-6318.	3.3	21
60	Cerebellar inhibition in hepatic encephalopathy. <i>Clinical Neurophysiology</i> , 2019, 130, 886-892.	0.7	22
61	GABA-ergic tone hypothesis in hepatic encephalopathy – Revisited. <i>Clinical Neurophysiology</i> , 2019, 130, 911-916.	0.7	11
62	ISG15 Deficiency Enhances HIV-1 Infection by Accumulating Misfolded p53. <i>MBio</i> , 2019, 10, .	1.8	19
63	The G Protein-Coupled Bile Acid Receptor TGR5 (Gpbar1) Modulates Endothelin-1 Signaling in Liver. <i>Cells</i> , 2019, 8, 1467.	1.8	35
64	Comment on Hakvoort et al.. <i>Hepatology</i> , 2019, 69, 921-922.	3.6	1
65	Progranulin prevents regulatory NK cell cytotoxicity against antiviral T cells. <i>JCI Insight</i> , 2019, 4, .	2.3	8
66	Regulation of Plasma Membrane Localization of the Na ⁺ -Taurocholate Co-Transporting Polypeptide by Glycochenodeoxycholate and Tauroursodeoxycholate. <i>Cellular Physiology and Biochemistry</i> , 2019, 52, 1427-1445.	1.1	6
67	Identification of a Conserved Interface of Human Immunodeficiency Virus Type 1 and Feline Immunodeficiency Virus Vifs with Cullin 5. <i>Journal of Virology</i> , 2018, 92, .	1.5	7
68	Reprogramming of pro-inflammatory human macrophages to an anti-inflammatory phenotype by bile acids. <i>Scientific Reports</i> , 2018, 8, 255.	1.6	60
69	IL-2 Inducible Kinase ITK is Critical for HIV-1 Infection of Jurkat T-cells. <i>Scientific Reports</i> , 2018, 8, 3217.	1.6	7
70	HCV modifies EGF signalling and upregulates production of CXCR2 ligands: Role in inflammation and antiviral immune response. <i>Journal of Hepatology</i> , 2018, 69, 594-602.	1.8	11
71	Bile acid receptors in the biliary tree: TGR5 in physiology and disease. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018, 1864, 1319-1325.	1.8	93
72	Detection of APOBEC3 Proteins and Catalytic Activity in Urothelial Carcinoma. <i>Methods in Molecular Biology</i> , 2018, 1655, 97-107.	0.4	8

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73	Tumor Necrosis Factor-Mediated Survival of CD169 ⁺ Cells Promotes Immune Activation during Vesicular Stomatitis Virus Infection. <i>Journal of Virology</i> , 2018, 92, .	1.5	16
74	Prevalence and impact of sexually transmitted infections in pregnant women in central Ethiopia. <i>International Journal of STD and AIDS</i> , 2018, 29, 251-258.	0.5	37
75	Impaired Tactile Temporal Discrimination in Patients With Hepatic Encephalopathy. <i>Frontiers in Psychology</i> , 2018, 9, 2059.	1.1	5
76	Transplanted Human Pluripotent Stem Cell-Derived Mesenchymal Stem Cells Support Liver Regeneration in Gunn Rats. <i>Stem Cells and Development</i> , 2018, 27, 1702-1714.	1.1	21
77	Mechanosensing by $\alpha 21$ integrin induces angiocrine signals for liver growth and survival. <i>Nature</i> , 2018, 562, 128-132.	13.7	126
78	Role of TGR5 (GPBAR1) in Liver Disease. <i>Seminars in Liver Disease</i> , 2018, 38, 333-339.	1.8	59
79	APOBEC3B Activity Is Prevalent in Urothelial Carcinoma Cells and Only Slightly Affected by LINE-1 Expression. <i>Frontiers in Microbiology</i> , 2018, 9, 2088.	1.5	12
80	Hepatic Encephalopathy and Astrocyte Senescence. <i>Journal of Clinical and Experimental Hepatology</i> , 2018, 8, 294-300.	0.4	39
81	Anti-inflammatory consequences of bile acid accumulation in virus-infected bile duct ligated mice. <i>PLoS ONE</i> , 2018, 13, e0199863.	1.1	10
82	Allogeneic haematopoietic stem cell transplantation eliminates alloreactive inhibitory antibodies after liver transplantation for bile salt export pump deficiency. <i>Journal of Hepatology</i> , 2018, 69, 961-965.	1.8	13
83	Equine MX2 is a restriction factor of equine infectious anemia virus (EIAV). <i>Virology</i> , 2018, 523, 52-63.	1.1	12
84	MXB inhibits murine cytomegalovirus. <i>Virology</i> , 2018, 522, 158-167.	1.1	26
85	USP18 (UBP43) Abrogates p21-Mediated Inhibition of HIV-1. <i>Journal of Virology</i> , 2018, 92, .	1.5	34
86	Ammonia-weighted imaging by chemical exchange saturation transfer MRI at 3T. <i>NMR in Biomedicine</i> , 2018, 31, e3947.	1.6	6
87	Laminin-521 promotes quiescence in isolated stellate cells from rat liver. <i>Biomaterials</i> , 2018, 180, 36-51.	5.7	15
88	Feline APOBEC3s, Barriers to Cross-Species Transmission of FIV?. <i>Viruses</i> , 2018, 10, 186.	1.5	8
89	Connecting occipital alpha band peak frequency, visual temporal resolution, and occipital GABA levels in healthy participants and hepatic encephalopathy patients. <i>NeuroImage: Clinical</i> , 2018, 20, 347-356.	1.4	20
90	Cholestasis induced liver pathology results in dysfunctional immune responses after arenavirus infection. <i>Scientific Reports</i> , 2018, 8, 12179.	1.6	7

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91	Outbreak of Louse-Borne Relapsing Fever among Urban Dwellers in Arsi Zone, Central Ethiopia, from July to November 2016. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 1599-1602.	0.6	9
92	Screening for non-alcoholic fatty liver disease in children and adolescents with type 1 diabetes mellitus: a cross-sectional analysis. <i>European Journal of Pediatrics</i> , 2017, 176, 529-536.	1.3	20
93	IL-1 β -induced and p38MAPK-dependent activation of the mitogen-activated protein kinase-activated protein kinase 2 (MK2) in hepatocytes: Signal transduction with robust and concentration-independent signal amplification. <i>Journal of Biological Chemistry</i> , 2017, 292, 6291-6302.	1.6	14
94	Mechanisms of Tauroursodeoxycholate-Mediated Hepatoprotection. <i>Digestive Diseases</i> , 2017, 35, 224-231.	0.8	16
95	Spatiotemporally restricted arenavirus replication induces immune surveillance and type I interferon-dependent tumour regression. <i>Nature Communications</i> , 2017, 8, 14447.	5.8	22
96	Role of the G Protein-Coupled Bile Acid Receptor TGR5 in Liver Damage. <i>Digestive Diseases</i> , 2017, 35, 235-240.	0.8	41
97	Enhancing the Catalytic Deamination Activity of APOBEC3C Is Insufficient to Inhibit Vif-Deficient HIV-1. <i>Journal of Molecular Biology</i> , 2017, 429, 1171-1191.	2.0	17
98	Implementation of the WHO multimodal Hand Hygiene Improvement Strategy in a University Hospital in Central Ethiopia. <i>Antimicrobial Resistance and Infection Control</i> , 2017, 6, 3.	1.5	45
99	Dual role of the bile acid receptor Takeda G-protein-coupled receptor 5 for hepatic lipid metabolism in feast and famine. <i>Hepatology</i> , 2017, 65, 767-770.	3.6	5
100	Multimodal and sequential treatment improves survival in patients with hepatocellular carcinoma. <i>Zeitschrift Fur Gastroenterologie</i> , 2017, 55, 251-259.	0.2	3
101	Combined Methylome and Transcriptome Analysis During Rat Hepatic Stellate Cell Activation. <i>Stem Cells and Development</i> , 2017, 26, 1759-1770.	1.1	10
102	TNF α induced up-regulation of Na ⁺ ,K ⁺ ,2Cl ⁻ cotransporter NKCC1 in hepatic ammonia clearance and cerebral ammonia toxicity. <i>Scientific Reports</i> , 2017, 7, 7938.	1.6	12
103	Sequencing of FIC1, BSEP and MDR3 in a large cohort of patients with cholestasis revealed a high number of different genetic variants. <i>Journal of Hepatology</i> , 2017, 67, 1253-1264.	1.8	97
104	Defective Platelet Activation and Bleeding Complications upon Cholestasis in Mice. <i>Cellular Physiology and Biochemistry</i> , 2017, 41, 2133-2149.	1.1	15
105	Lymphocytes Negatively Regulate NK Cell Activity via Qa-1b following Viral Infection. <i>Cell Reports</i> , 2017, 21, 2528-2540.	2.9	34
106	Detection of a genetic footprint of the sofosbuvir resistance-associated substitution S282T after HCV treatment failure. <i>Virology Journal</i> , 2017, 14, 106.	1.4	14
107	Ammonia Attenuates LPS-Induced Upregulation of Pro-Inflammatory Cytokine mRNA in Co-Cultured Astrocytes and Microglia. <i>Neurochemical Research</i> , 2017, 42, 737-749.	1.6	34
108	Farnesoid X Receptor in Mice Prevents Severe Liver Immunopathology During Lymphocytic Choriomeningitis Virus Infection. <i>Cellular Physiology and Biochemistry</i> , 2017, 41, 323-338.	1.1	12

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109	Control measures following a case of imported Lassa fever from Togo, North Rhine Westphalia, Germany, 2016. <i>Eurosurveillance</i> , 2017, 22, .	3.9	28
110	Impaired novelty acquisition and synaptic plasticity in congenital hyperammonemia caused by hepatic glutamine synthetase deficiency. <i>Scientific Reports</i> , 2017, 7, 40190.	1.6	16
111	Improvement of a tissue maceration technique for the determination of placental involvement in schistosomiasis. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005551.	1.3	3
112	Stably expressed APOBEC3H forms a barrier for cross-species transmission of simian immunodeficiency virus of chimpanzee to humans. <i>PLoS Pathogens</i> , 2017, 13, e1006746.	2.1	32
113	Partial external biliary diversion in bile salt export pump deficiency: Association between outcome and mutation. <i>World Journal of Gastroenterology</i> , 2017, 23, 5295.	1.4	9
114	Molecular Mechanisms of Glutamine Synthetase Mutations that Lead to Clinically Relevant Pathologies. <i>PLoS Computational Biology</i> , 2016, 12, e1004693.	1.5	28
115	Bile salt export pump- ϵ reactive antibodies form a polyclonal, multi- ϵ inhibitory response in antibody-induced bile salt export pump deficiency. <i>Hepatology</i> , 2016, 63, 524-537.	3.6	45
116	Ammonia-induced miRNA expression changes in cultured rat astrocytes. <i>Scientific Reports</i> , 2016, 6, 18493.	1.6	33
117	Determinants of FIV and HIV Vif sensitivity of feline APOBEC3 restriction factors. <i>Retrovirology</i> , 2016, 13, 46.	0.9	21
118	Cooperative role of lymphotoxin \hat{I}^2 receptor and tumor necrosis factor receptor p55 in murine liver regeneration. <i>Journal of Hepatology</i> , 2016, 64, 1108-1117.	1.8	9
119	Bile Acid-Induced Suicidal Erythrocyte Death. <i>Cellular Physiology and Biochemistry</i> , 2016, 38, 1500-1509.	1.1	41
120	Bile Acids Act as Soluble Host Restriction Factors Limiting Cytomegalovirus Replication in Hepatocytes. <i>Journal of Virology</i> , 2016, 90, 6686-6698.	1.5	15
121	Immunoactivation induced by chronic viral infection inhibits viral replication and drives immunosuppression through sustained IFN- ϵ responses. <i>European Journal of Immunology</i> , 2016, 46, 372-380.	1.6	20
122	Vif Proteins from Diverse Human Immunodeficiency Virus/Simian Immunodeficiency Virus Lineages Have Distinct Binding Sites in A3C. <i>Journal of Virology</i> , 2016, 90, 10193-10208.	1.5	13
123	Feline Immunodeficiency Virus Vif N-Terminal Residues Selectively Counteract Feline APOBEC3s. <i>Journal of Virology</i> , 2016, 90, 10545-10557.	1.5	8
124	Structural assemblies of the di- and oligomeric G-protein coupled receptor TGR5 in live cells: an MFIS-FRET and integrative modelling study. <i>Scientific Reports</i> , 2016, 6, 36792.	1.6	23
125	Virus-specific antibodies allow viral replication in the marginal zone, thereby promoting CD8+ T-cell priming and viral control. <i>Scientific Reports</i> , 2016, 6, 19191.	1.6	12
126	High affinity anti- ϵ BSEP antibodies after liver transplantation for PFIC-2 - Successful treatment with immunoadsorption and B-cell depletion. <i>Pediatric Transplantation</i> , 2016, 20, 987-993.	0.5	12

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127	CD169+ macrophages regulate PD-L1 expression via type I interferon and thereby prevent severe immunopathology after LCMV infection. <i>Cell Death and Disease</i> , 2016, 7, e2446-e2446.	2.7	42
128	Isolation and characterization of vesicular and non-vesicular microRNAs circulating in sera of partially hepatectomized rats. <i>Scientific Reports</i> , 2016, 6, 31869.	1.6	16
129	Exon-skipping and mRNA decay in human liver tissue: molecular consequences of pathogenic bile salt export pump mutations. <i>Scientific Reports</i> , 2016, 6, 24827.	1.6	13
130	Two separate mechanisms of enforced viral replication balance innate and adaptive immune activation. <i>Journal of Autoimmunity</i> , 2016, 67, 82-89.	3.0	12
131	Model-guided identification of a therapeutic strategy to reduce hyperammonemia in liver diseases. <i>Journal of Hepatology</i> , 2016, 64, 860-871.	1.8	110
132	MAPKAP kinase 2 regulates IL-10 expression and prevents formation of intrahepatic myeloid cell aggregates during cytomegalovirus infections. <i>Journal of Hepatology</i> , 2016, 64, 380-389.	1.8	21
133	The Role of Embryonic Stem Cell-expressed RAS (ERAS) in the Maintenance of Quiescent Hepatic Stellate Cells. <i>Journal of Biological Chemistry</i> , 2016, 291, 8399-8413.	1.6	26
134	Interferon but not MxB inhibits foamy retroviruses. <i>Virology</i> , 2016, 488, 51-60.	1.1	23
135	TGR5 is essential for bile acid-dependent cholangiocyte proliferation in vivo and in vitro. <i>Gut</i> , 2016, 65, 487-501.	6.1	153
136	Model-Based Characterization of Inflammatory Gene Expression Patterns of Activated Macrophages. <i>PLoS Computational Biology</i> , 2016, 12, e1005018.	1.5	40
137	Hepatitis C Virus Activates a Neuregulin-Driven Circuit to Modify Surface Expression of Growth Factor Receptors of the ErbB Family. <i>PLoS ONE</i> , 2016, 11, e0148711.	1.1	14
138	APOBEC4 Enhances the Replication of HIV-1. <i>PLoS ONE</i> , 2016, 11, e0155422.	1.1	27
139	Analysis of the Bile Salt Export Pump (ABCB11) Interactome Employing Complementary Approaches. <i>PLoS ONE</i> , 2016, 11, e0159778.	1.1	13
140	Hyperosmotic stress activates the expression of members of the miR-15/107 family and induces downregulation of anti-apoptotic genes in rat liver. <i>Scientific Reports</i> , 2015, 5, 12292.	1.6	21
141	Transient elastography improves detection of liver cirrhosis compared to routine screening tests. <i>World Journal of Gastroenterology</i> , 2015, 21, 953.	1.4	10
142	Bile acids induce hepatic differentiation of mesenchymal stem cells. <i>Scientific Reports</i> , 2015, 5, 13320.	1.6	50
143	Multidrug resistance-associated protein 4 expression in ammonia-treated cultured rat astrocytes and cerebral cortex of cirrhotic patients with hepatic encephalopathy. <i>Glia</i> , 2015, 63, 2092-2105.	2.5	16
144	Epigenetic Changes during Hepatic Stellate Cell Activation. <i>PLoS ONE</i> , 2015, 10, e0128745.	1.1	40

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145	Secondary NAD ⁺ deficiency in the inherited defect of glutamine synthetase. Journal of Inherited Metabolic Disease, 2015, 38, 1075-1083.	1.7	19
146	Regulation of Plasma Membrane Localization of the Na ⁺ -Taurocholate Cotransporting Polypeptide (Ntcp) by Hyperosmolarity and Tauroursodeoxycholate. Journal of Biological Chemistry, 2015, 290, 24237-24254.	1.6	14
147	Reply. Gastroenterology, 2015, 148, 665-666.	0.6	0
148	Free Fatty Acids Shift Insulin-induced Hepatocyte Proliferation towards CD95-dependent Apoptosis. Journal of Biological Chemistry, 2015, 290, 4398-4409.	1.6	18
149	Oncostatin M regulates SOCS3 mRNA stability via the MEK/ERK1/2-pathway independent of p38MAPK/MK2. Cellular Signalling, 2015, 27, 555-567.	1.7	23
150	Deficiency of the B Cell-Activating Factor Receptor Results in Limited CD169 ⁺ Macrophage Function during Viral Infection. Journal of Virology, 2015, 89, 4748-4759.	1.5	22
151	Conjugated bilirubin triggers anemia by inducing erythrocyte death. Hepatology, 2015, 61, 275-284.	3.6	141
152	Ephrin/Ephrin Receptor Expression in Ammonia-Treated Rat Astrocytes and in Human Cerebral Cortex in Hepatic Encephalopathy. Neurochemical Research, 2015, 40, 274-283.	1.6	20
153	Bile Acids and Stellate Cells. Digestive Diseases, 2015, 33, 332-337.	0.8	3
154	Identification of cytokine-induced modulation of microRNA expression and secretion as measured by a novel microRNA specific qPCR assay. Scientific Reports, 2015, 5, 11590.	1.6	55
155	The Function of Embryonic Stem Cell-expressed RAS (E-RAS), a Unique RAS Family Member, Correlates with Its Additional Motifs and Its Structural Properties. Journal of Biological Chemistry, 2015, 290, 15892-15903.	1.6	15
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