

Eithan Galun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5383919/publications.pdf>

Version: 2024-02-01

208
papers

14,454
citations

18482

62
h-index

21540

114
g-index

218
all docs

218
docs citations

218
times ranked

19594
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of ADAM17 impairs endothelial cell necroptosis and blocks metastasis. <i>Journal of Experimental Medicine</i> , 2022, 219, .	8.5	35
2	DNA damage alters EGFR signaling and reprograms cellular response via Mre-11. <i>Scientific Reports</i> , 2022, 12, 5760.	3.3	10
3	Single-cell transcriptomics reveals a senescence-associated IL6/CCR6 axis driving radiodermatitis. <i>EMBO Molecular Medicine</i> , 2022, 14, .	6.9	9
4	The pro-oncogenic effect of the lncRNA H19 in the development of chronic inflammation-mediated hepatocellular carcinoma. <i>Oncogene</i> , 2021, 40, 127-139.	5.9	21
5	Incomplete thermal ablation of tumors promotes increased tumorigenesis. <i>International Journal of Hyperthermia</i> , 2021, 38, 263-272.	2.5	16
6	ChIP-seq of plasma cell-free nucleosomes identifies gene expression programs of the cells of origin. <i>Nature Biotechnology</i> , 2021, 39, 586-598.	17.5	81
7	The lncRNA H19-Derived MicroRNA-675 Promotes Liver Necroptosis by Targeting FADD. <i>Cancers</i> , 2021, 13, 411.	3.7	28
8	Reply. <i>Gastroenterology</i> , 2021, 160, 1882-1883.	1.3	0
9	The two facets of gp130 signalling in liver tumorigenesis. <i>Seminars in Immunopathology</i> , 2021, 43, 609-624.	6.1	7
10	Multiple Roles of IL6 in Hepatic Injury, Steatosis, and Senescence Aggregate to Suppress Tumorigenesis. <i>Cancer Research</i> , 2021, 81, 4766-4777.	0.9	12
11	Neurotransmitters and Neuropeptides decrease PD-1 in T cells of healthy subjects and patients with hepatocellular carcinoma (HCC), and increase their proliferation and eradication of HCC cells. <i>Neuropeptides</i> , 2021, 89, 102159.	2.2	8
12	Macrophage migration inhibitory factor in Nodding syndrome. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009821.	3.0	3
13	Gut microbiota shape "inflamm-ageing" cytokines and account for age-dependent decline in DNA damage repair. <i>Gut</i> , 2020, 69, 1064-1075.	12.1	30
14	Thermal Ablation Induces Transitory Metastatic Growth by Means of the STAT3/c-Met Molecular Pathway in an Intrahepatic Colorectal Cancer Mouse Model. <i>Radiology</i> , 2020, 294, 464-472.	7.3	17
15	Dual-Targeted Autoimmune Sword in Fatal Epilepsy: Patient's glutamate receptor AMPA GluR3B peptide autoimmune antibodies bind, induce Reactive Oxygen Species (ROS) in, and kill both human neural cells and T cells. <i>Journal of Autoimmunity</i> , 2020, 112, 102462.	6.5	17
16	Protection or susceptibility to devastating childhood epilepsy: Nodding Syndrome associates with immunogenetic fingerprints in the HLA binding groove. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008436.	3.0	17
17	Moderate hyperthermic heating encountered during thermal ablation increases tumor cell activity. <i>International Journal of Hyperthermia</i> , 2020, 37, 119-129.	2.5	24
18	Agonist of RORA Attenuates Nonalcoholic Fatty Liver Progression in Mice via Up-regulation of MicroRNA 122. <i>Gastroenterology</i> , 2020, 159, 999-1014.e9.	1.3	59

#	ARTICLE	IF	CITATIONS
19	A phase II study of siG12D-LODER in combination with chemotherapy in patients with locally advanced pancreatic cancer (PROTACT).. Journal of Clinical Oncology, 2020, 38, TPS4672-TPS4672.	1.6	29
20	Identification of the novel HLA*15:539 allele, in a South Sudanese individual. Hla, 2019, 94, 380-381.	0.6	2
21	THU-374-The lncRNA H19-derived MIR-675 promotes liver necroptosis by targeting fadd. Journal of Hepatology, 2019, 70, e318.	3.7	0
22	FRI-465-The lncRNA H19 is an oncogenic driver of HCC in chronic inflammation-mediated mouse model. Journal of Hepatology, 2019, 70, e601-e602.	3.7	0
23	PS-046-Suppression of complex protumorigenic phenotypes in chronic injury-associated hepatocarcinogenesis is dependent on IL-6/STAT3 signaling. Journal of Hepatology, 2019, 70, e29.	3.7	0
24	SAT-396-Heat activation of hepatocytes is sufficient to account for post radiofrequency ablation induced tumorigenesis. Journal of Hepatology, 2019, 70, e808.	3.7	0
25	FRI-297-Trans-signaling blockade induces mature-onset obesity and insulin resistance in mice via suppression of PPARalpha. Journal of Hepatology, 2019, 70, e526.	3.7	0
26	THU-489-Mixed HCC-ICC liver cancer derives from hepatic progenitor cells: A lineage tracing investigation in a mouse liver inflammation model. Journal of Hepatology, 2019, 70, e376.	3.7	0
27	Lack of galectin-1 exacerbates chronic hepatitis, liver fibrosis, and carcinogenesis in murine hepatocellular carcinoma model. FASEB Journal, 2019, 33, 7995-8007.	0.5	17
28	Human iPSC-derived astrocytes from ALS patients with mutated C9ORF72 show increased oxidative stress and neurotoxicity. EBioMedicine, 2019, 50, 274-289.	6.1	110
29	Reply. Gastroenterology, 2018, 154, 1553-1554.	1.3	0
30	Radiofrequency ablation (RFA)-induced systemic tumor growth can be reduced by suppression of resultant heat shock proteins. International Journal of Hyperthermia, 2018, 34, 934-942.	2.5	31
31	CXCR4 Promotes Neuroblastoma Growth and Therapeutic Resistance through miR-15a/16-1-Mediated ERK and BCL2/Cyclin D1 Pathways. Cancer Research, 2018, 78, 1471-1483.	0.9	47
32	Targeting STAT3 to Suppress Systemic Pro-Oncogenic Effects from Hepatic Radiofrequency Ablation. Radiology, 2018, 286, 524-536.	7.3	29
33	Primary sclerosing cholangitis is associated with abnormalities in CFTR. Journal of Cystic Fibrosis, 2018, 17, 666-671.	0.7	11
34	Hepatic radiofrequency ablation: markedly reduced systemic effects by modulating periablation inflammation via cyclooxygenase-2 inhibition. European Radiology, 2017, 27, 1238-1247.	4.5	32
35	The CXCR4 inhibitor BL-8040 induces the apoptosis of AML blasts by downregulating ERK, BCL-2, MCL-1 and cyclin-D1 via altered miR-15a/16-1 expression. Leukemia, 2017, 31, 2336-2346.	7.2	89
36	Brain neurotransmitters in an animal model with postpartum depressive-like behavior. Behavioural Brain Research, 2017, 326, 307-321.	2.2	15

#	ARTICLE	IF	CITATIONS
37	Interleukin 6-dependent genomic instability heralds accelerated carcinogenesis following liver regeneration on a background of chronic hepatitis. <i>Hepatology</i> , 2017, 65, 1600-1611.	7.3	28
38	Single Dose of the CXCR4 Antagonist BL-8040 Induces Rapid Mobilization for the Collection of Human CD34+ Cells in Healthy Volunteers. <i>Clinical Cancer Research</i> , 2017, 23, 6790-6801.	7.0	43
39	Metabolic Circuit Involving Free Fatty Acids, microRNA 122, and Triglyceride Synthesis in Liver and Muscle Tissues. <i>Gastroenterology</i> , 2017, 153, 1404-1415.	1.3	80
40	Split Protein-Ligation Generates Active IL-6-Type Hyper-Cytokines from Inactive Precursors. <i>ACS Synthetic Biology</i> , 2017, 6, 2260-2272.	3.8	5
41	A Protective Function of IL-22BP in Ischemia Reperfusion and Acetaminophen-Induced Liver Injury. <i>Journal of Immunology</i> , 2017, 199, 4078-4090.	0.8	38
42	The Sphingosine-1-Phosphate Modulator FTY720 Targets Multiple Myeloma via the CXCR4/CXCL12 Pathway. <i>Clinical Cancer Research</i> , 2017, 23, 1733-1747.	7.0	28
43	Development of Novel Promiscuous Anti-Chemokine Peptibodies for Treating Autoimmunity and Inflammation. <i>Frontiers in Immunology</i> , 2017, 8, 1432.	4.8	10
44	Tumor-suppressive effect of S-adenosylmethionine supplementation in a murine model of inflammation-mediated hepatocarcinogenesis is dependent on treatment longevity. <i>Oncotarget</i> , 2017, 8, 104772-104784.	1.8	4
45	The CXCR4 Antagonist BL-8040 Induces a Robust Mobilization of CD34+CD38 ^{low} CD45RA ^{low} CD90 ⁺ CD49f ⁺ HSCs with Long-Term and Secondary Myeloid and Lymphoid Repopulating Activity. <i>Blood</i> , 2017, 130, 660-660.	1.4	1
46	Sorafenib treatment during partial hepatectomy reduces tumorigenesis in an inflammation-associated liver cancer model. <i>Oncotarget</i> , 2016, 7, 4860-4870.	1.8	17
47	The liver-specific microRNA miR-122*, the complementary strand of microRNA miR-122, acts as a tumor suppressor by modulating the p53/mouse double minute 2 homolog circuitry. <i>Hepatology</i> , 2016, 64, 1623-1636.	7.3	48
48	Liver inflammation and cancer: The role of tissue microenvironment in generating the tumor-promoting niche (TPN) in the development of hepatocellular carcinoma. <i>Hepatology</i> , 2016, 63, 354-356.	7.3	37
49	Inflammation-Induced Expression and Secretion of MicroRNA 122 Leads to Reduced Blood Levels of Kidney-Derived Erythropoietin and Anemia. <i>Gastroenterology</i> , 2016, 151, 999-1010.e3.	1.3	53
50	Irreversible Electroporation versus Radiofrequency Ablation: A Comparison of Local and Systemic Effects in a Small-Animal Model. <i>Radiology</i> , 2016, 280, 413-424.	7.3	98
51	Radiation-Induced Loss of Salivary Gland Function Is Driven by Cellular Senescence and Prevented by IL6 Modulation. <i>Cancer Research</i> , 2016, 76, 1170-1180.	0.9	102
52	Hepatic Radiofrequency Ablation-induced Stimulation of Distant Tumor Growth Is Suppressed by c-Met Inhibition. <i>Radiology</i> , 2016, 279, 103-117.	7.3	103
53	Early age decline in DNA repair capacity in the liver: in depth profile of differential gene expression. <i>Aging</i> , 2016, 8, 3131-3146.	3.1	17
54	Galectin-1 is essential for efficient liver regeneration following hepatectomy. <i>Oncotarget</i> , 2016, 7, 31738-31754.	1.8	15

#	ARTICLE	IF	CITATIONS
55	Abstract 3556: CXCR4 controls BCL-2 expression and function by regulating miR-15a/16-1 expression in tumor cells. , 2016, , .		0
56	The High Affinity CXCR4 Inhibitor, BL-8040, Induces Apoptosis of AML Blasts and Their Terminal Differentiation By Blocking AKT/ERK Survival Signals and Downregulating BCL-2, MCL-1 and Cyclin-D1 through Regulation of Mir-15a/16-1 Expression. Blood, 2016, 128, 767-767.	1.4	0
57	Response. Radiology, 2016, 279, 323.	7.3	0
58	Systemic siRNA Nanoparticle-Based Drugs Combined with Radiofrequency Ablation for Cancer Therapy. PLoS ONE, 2015, 10, e0128910.	2.5	38
59	Chronic liver inflammation modifies DNA methylation at the precancerous stage of murine hepatocarcinogenesis. Oncotarget, 2015, 6, 11047-11060.	1.8	21
60	RNAi therapy targeting KRAS in combination with chemotherapy for locally advanced pancreatic cancer patients. Oncotarget, 2015, 6, 24560-24570.	1.8	244
61	Radiofrequency Ablation: Inflammatory Changes in the Periablative Zone Can Induce Global Organ Effects, including Liver Regeneration. Radiology, 2015, 276, 416-425.	7.3	86
62	Macrophages Regulate the Systemic Response to DNA Damage by a Cell Nonautonomous Mechanism. Cancer Research, 2015, 75, 2663-2673.	0.9	16
63	Oncogenesis: An "Off-Target" Effect of Radiofrequency Ablation. Radiology, 2015, 276, 426-432.	7.3	85
64	The knockdown of H19lncRNA reveals its regulatory role in pluripotency and tumorigenesis of human embryonic carcinoma cells. Oncotarget, 2015, 6, 34691-34703.	1.8	22
65	Specific genomic and transcriptomic aberrations in tumors induced by partial hepatectomy of a chronically inflamed murine liver. Oncotarget, 2014, 5, 10318-10331.	1.8	15
66	MicroRNA Editing Facilitates Immune Elimination of HCMV Infected Cells. PLoS Pathogens, 2014, 10, e1003963.	4.7	40
67	Transduction of Fetal Mice With a Feline Lentiviral Vector Induces Liver Tumors Which Exhibit an E2F Activation Signature. Molecular Therapy, 2014, 22, 59-68.	8.2	17
68	The High-Affinity CXCR4 Antagonist BKT140 Is Safe and Induces a Robust Mobilization of Human CD34+ Cells in Patients with Multiple Myeloma. Clinical Cancer Research, 2014, 20, 469-479.	7.0	76
69	Combination of Imatinib with CXCR4 Antagonist BKT140 Overcomes the Protective Effect of Stroma and Targets CML <i>In Vitro</i> and <i>In Vivo</i> . Molecular Cancer Therapeutics, 2014, 13, 1155-1169.	4.1	59
70	Novel Kras-directed therapy in combination with chemotherapy for locally advanced pancreatic adenocarcinoma.. Journal of Clinical Oncology, 2014, 32, 270-270.	1.6	2
71	Multiple myeloma cells recruit tumor-supportive macrophages through the CXCR4/CXCL12 axis and promote their polarization toward the M2 phenotype. Oncotarget, 2014, 5, 11283-11296.	1.8	130
72	Targeting the CD20 and CXCR4 Pathways in Non-Hodgkin Lymphoma with Rituximab and High-Affinity CXCR4 Antagonist BKT140. Clinical Cancer Research, 2013, 19, 3495-3507.	7.0	56

#	ARTICLE	IF	CITATIONS
73	Mutant KRAS is a druggable target for pancreatic cancer. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 20723-20728.	7.1	252
74	The Regenerative Activity of Interleukin-6. Methods in Molecular Biology, 2013, 982, 59-77.	0.9	28
75	Tumor STAT3 tyrosine phosphorylation status, as a predictor of benefit from adjuvant chemotherapy for breast cancer. Breast Cancer Research and Treatment, 2013, 138, 407-413.	2.5	30
76	Inflammation-induced hepatocellular carcinoma is dependent on CCR5 in mice. Hepatology, 2013, 58, 1021-1030.	7.3	65
77	166: The peri-partum period is characterized by a major alteration in brain neurotransmitters levels—a possible connection to postpartum depression. American Journal of Obstetrics and Gynecology, 2013, 208, S81-S82.	1.3	0
78	<i>In vivo</i> evidence suggesting reciprocal renal hypoxia-inducible factor-1 upregulation and signal transducer and activator of transcription 3 activation in response to hypoxic and non-hypoxic stimuli. Clinical and Experimental Pharmacology and Physiology, 2013, 40, 262-272.	1.9	19
79	Interstrain differences in chronic hepatitis and tumor development in a murine model of inflammation-mediated hepatocarcinogenesis. Hepatology, 2013, 58, 192-204.	7.3	40
80	MicroRNA-mediated loss of ADAR1 in metastatic melanoma promotes tumor growth. Journal of Clinical Investigation, 2013, 123, 2703-2718.	8.2	149
81	A phase I trial of a local delivery of siRNA against k-ras in combination with chemotherapy for locally advanced pancreatic adenocarcinoma. Journal of Clinical Oncology, 2013, 31, 4037-4037.	1.6	13
82	Natural Killer Cell-Dependent Anti-Fibrotic Pathway in Liver Injury via Toll-Like Receptor-9. PLoS ONE, 2013, 8, e82571.	2.5	21
83	Subsurface Femtosecond Tissue Alteration: Selectively Photobleaching Macular Degeneration Pigments in Near Retinal Contact. Journal of Physical Chemistry B, 2012, 116, 6945-6951.	2.6	2
84	Gene Transfer to Chicks Using Lentiviral Vectors Administered via the Embryonic Chorioallantoic Membrane. PLoS ONE, 2012, 7, e36531.	2.5	12
85	Cell and Gene Therapy. , 2012, , 203-211.		1
86	Tissue microarray-based study of patients with lymph node-positive breast cancer shows tyrosine phosphorylation of signal transducer and activator of transcription 3 (tyrosine705-STAT3) is a marker of good prognosis. Clinical and Translational Oncology, 2012, 14, 232-236.	2.4	41
87	Vascular Profile Characterization of Liver Tumors by Magnetic Resonance Imaging Using Hemodynamic Response Imaging in Mice. Neoplasia, 2011, 13, 244-IN5.	5.3	19
88	Ccr5 deficiency regulates the proliferation and trafficking of natural killer cells under physiological conditions. Cytokine, 2011, 54, 249-257.	3.2	26
89	Early hepatocyte DNA synthetic response posthepatectomy is modulated by IL-6 trans-signaling and PI3K/AKT activation. Journal of Hepatology, 2011, 54, 922-929.	3.7	30
90	CXCR4 antagonist 4F-benzoyl-TN14003 inhibits leukemia and multiple myeloma tumor growth. Experimental Hematology, 2011, 39, 282-292.	0.4	86

#	ARTICLE	IF	CITATIONS
91	Efficient transgene expression from naked DNA delivered into an arterio-venous fistula model for kidney dialysis. <i>Journal of Gene Medicine</i> , 2011, 13, 611-621.	2.8	9
92	Relevance of an Academic GMP Pan-European Vector Infra-Structure (PEVI). <i>Current Gene Therapy</i> , 2010, 10, 414-422.	2.0	4
93	The oncofetal H19 RNA connection: Hypoxia, p53 and cancer. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2010, 1803, 443-451.	4.1	210
94	IFN- β Treatment at Early Stages of Influenza Virus Infection Protects Mice from Death in a NK Cell-Dependent Manner. <i>Journal of Interferon and Cytokine Research</i> , 2010, 30, 439-449.	1.2	83
95	Accelerated carcinogenesis following liver regeneration is associated with chronic inflammation-induced double-strand DNA breaks. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 2207-2212.	7.1	111
96	Neonatal Gene Therapy of Glycogen Storage Disease Type Ia Using a Feline Immunodeficiency Virus-based Vector. <i>Molecular Therapy</i> , 2010, 18, 1592-1598.	8.2	23
97	BKT140 Is a Novel CXCR4 Antagonist with Stem Cell Mobilization and Antimyeloma Effects: An Open-Label First Human Trial In Patients with Multiple Myeloma Undergoing Stem Cell Mobilization for Autologous Transplantation. <i>Blood</i> , 2010, 116, 2260-2260.	1.4	10
98	HCV Tumor Promoting Effect Is Dependent on Host Genetic Background. <i>PLoS ONE</i> , 2009, 4, e5025.	2.5	23
99	Comprehensive Gene and microRNA Expression Profiling Reveals a Role for microRNAs in Human Liver Development. <i>PLoS ONE</i> , 2009, 4, e7511.	2.5	104
100	AAV2-GDNF Gene Therapy for Parkinson's Disease. <i>Human Gene Therapy</i> , 2009, 20, 430-431.	2.7	4
101	Toll-like receptor 3 signaling attenuates liver regeneration. <i>Hepatology</i> , 2009, 50, 198-206.	7.3	45
102	Focal liver necrosis appears early after partial hepatectomy and is dependent on T cells and antigen delivery from the gut. <i>Liver International</i> , 2009, 29, 1273-1284.	3.9	21
103	Highly upregulated in liver cancer noncoding RNA is overexpressed in hepatic colorectal metastasis. <i>European Journal of Gastroenterology and Hepatology</i> , 2009, 21, 688-692.	1.6	179
104	Anti-Leukemia and Multiple Myeloma Selective Activity of CXCR4 Antagonist 4F-Benzoyl-TN14003 Involves Apoptotic Death Pathway.. <i>Blood</i> , 2009, 114, 3857-3857.	1.4	1
105	A Plant-Derived Recombinant Human Glucocerebrosidase Enzyme's A Preclinical and Phase I Investigation. <i>PLoS ONE</i> , 2009, 4, e4792.	2.5	153
106	Interaction between CXCR4 and CCL20 Pathways Regulates Tumor Growth. <i>PLoS ONE</i> , 2009, 4, e5125.	2.5	66
107	Increased MicroRNA Activity in Human Cancers. <i>PLoS ONE</i> , 2009, 4, e6045.	2.5	39
108	Functional magnetic resonance imaging monitoring of pathological changes in rodent livers during hyperoxia and hypercapnia. <i>Hepatology</i> , 2008, 48, 1232-1241.	7.3	26

#	ARTICLE	IF	CITATIONS
109	Cell-autonomous and non-cell-autonomous functions of caspase-8. Cytokine and Growth Factor Reviews, 2008, 19, 209-217.	7.2	11
110	IL-6/IL-6R Axis Plays a Critical Role in Acute Kidney Injury. Journal of the American Society of Nephrology: JASN, 2008, 19, 1106-1115.	6.1	301
111	MicroRNA Expression Patterns and Function in Endodermal Differentiation of Human Embryonic Stem Cells. PLoS ONE, 2008, 3, e3726.	2.5	103
112	Replication-deficient Adenovirus Induces Host Topoisomerase I Activity: Implications for Adenovirus-mediated Gene Expression. Molecular Therapy, 2007, 15, 772-781.	8.2	3
113	Functional MR Imaging during Hypercapnia and Hyperoxia: Noninvasive Tool for Monitoring Changes in Liver Perfusion and Hemodynamics in a Rat Model1. Radiology, 2007, 243, 727-735.	7.3	36
114	Molecular Mechanisms of Liver Carcinogenesis in the Mdr2-Knockout Mice. Molecular Cancer Research, 2007, 5, 1159-1170.	3.4	97
115	Femtosecond laser: a new intradermal DNA delivery method for efficient, long-term gene expression and genetic immunization. FASEB Journal, 2007, 21, 3522-3533.	0.5	42
116	Molecular mechanisms of the chemopreventive effect on hepatocellular carcinoma development in Mdr2 knockout mice. Molecular Cancer Therapeutics, 2007, 6, 1283-1291.	4.1	29
117	ATTENUATION OF REPERFUSION LUNG INJURY AND APOPTOSIS BY A2A ADENOSINE RECEPTOR ACTIVATION IS ASSOCIATED WITH MODULATION OF Bcl-2 AND Bax EXPRESSION AND ACTIVATION OF EXTRACELLULAR SIGNAL-REGULATED KINASES. Shock, 2007, 27, 266-273.	2.1	47
118	Chemokines in hepatitis C virus infection: Pathogenesis, prognosis and therapeutics. Cytokine, 2007, 39, 50-62.	3.2	66
119	Clinical evaluation (Phase I) of a human monoclonal antibody against hepatitis C virus: Safety and antiviral activity. Journal of Hepatology, 2007, 46, 37-44.	3.7	37
120	Testing transgenic regulatory elements through live mouse imaging. FEBS Letters, 2007, 581, 3986-3990.	2.8	5
121	Enhanced Unique Pattern of Hematopoietic Cell Mobilization Induced by the CXCR4 Antagonist 4F-Benzoyl-TN14003. Stem Cells, 2007, 25, 2158-2166.	3.2	93
122	The H19 Non-Coding RNA Is Essential for Human Tumor Growth. PLoS ONE, 2007, 2, e845.	2.5	588
123	TLR3 signaling in a hepatoma cell line is skewed towards apoptosis. Journal of Cellular Biochemistry, 2007, 100, 1301-1312.	2.6	75
124	Role of caspase-8 in hepatocyte response to infection and injury in mice. Hepatology, 2007, 45, 1014-1024.	7.3	75
125	A3 adenosine receptors and mitogen-activated protein kinases in lung injury following in vivo reperfusion. Critical Care, 2006, 10, R65.	5.8	50
126	Role of CXCR3 carboxyl terminus and third intracellular loop in receptor-mediated migration, adhesion and internalization in response to CXCL11. Blood, 2006, 107, 3821-3831.	1.4	43

#	ARTICLE	IF	CITATIONS
127	Involvement of the CXCL12/CXCR4 Pathway in the Recovery of Skin Following Burns. <i>Journal of Investigative Dermatology</i> , 2006, 126, 468-476.	0.7	120
128	The use of the hydrodynamic HBV animal model to study HBV biology and anti-viral therapy. <i>Hepatology Research</i> , 2006, 34, 228-237.	3.4	16
129	Monoclonal antibody HCV-AbXTL68 in patients undergoing liver transplantation for HCV: Results of a phase 2 randomized study. <i>Liver Transplantation</i> , 2006, 12, 1381-1389.	2.4	110
130	RNA interference for antiviral therapy. <i>Journal of Gene Medicine</i> , 2006, 8, 933-950.	2.8	33
131	Multiple Adaptive Mechanisms to Chronic Liver Disease Revealed at Early Stages of Liver Carcinogenesis in the Mdr2-Knockout Mice. <i>Cancer Research</i> , 2006, 66, 4001-4010.	0.9	80
132	Preclinical Evaluation of Two Neutralizing Human Monoclonal Antibodies against Hepatitis C Virus (HCV): a Potential Treatment To Prevent HCV Reinfection in Liver Transplant Patients. <i>Journal of Virology</i> , 2006, 80, 2654-2664.	3.4	96
133	CD4 ⁺ CXCR4 ^{high} CD69 ⁺ T Cells Accumulate in Lung Adenocarcinoma. <i>Journal of Immunology</i> , 2006, 177, 6983-6990.	0.8	79
134	Phase I/II Trial of Intravenous NDV-HUJ Oncolytic Virus in Recurrent Glioblastoma Multiforme. <i>Molecular Therapy</i> , 2006, 13, 221-228.	8.2	329
135	IFN- γ Acts on T Cells to Induce NK Cell Mobilization and Accumulation in Target Organs. <i>Journal of Immunology</i> , 2006, 176, 4716-4729.	0.8	82
136	Lentiviral Vectors Harboring a Dual-Gene System Allow High and Homogeneous Transgene Expression in Selected Polyclonal Human Embryonic Stem Cells. <i>Molecular Therapy</i> , 2006, 14, 255-267.	8.2	56
137	Human erythropoietin gene therapy for patients with chronic renal failure. <i>Blood</i> , 2005, 106, 2280-2286.	1.4	57
138	Liver-Targeted Gene Therapy by SV40-Based Vectors Using the Hydrodynamic Injection Method. <i>Human Gene Therapy</i> , 2005, 16, 361-371.	2.7	46
139	Prolonged transgene expression in murine salivary glands following non-primate lentiviral vector transduction. <i>Molecular Therapy</i> , 2005, 12, 137-143.	8.2	14
140	Human mesenchymal stem cells alter antigen-presenting cell maturation and induce T-cell unresponsiveness. <i>Blood</i> , 2005, 105, 2214-2219.	1.4	966
141	A Pivotal Role of Cyclic AMP-Responsive Element Binding Protein in Tumor Progression. <i>Cancer Research</i> , 2004, 64, 1338-1346.	0.9	146
142	Gene Therapy Platform for Bone Regeneration Using an Exogenously Regulated, AAV-2-Based Gene Expression System. <i>Molecular Therapy</i> , 2004, 9, 587-595.	8.2	114
143	Role of high expression levels of CXCR4 in tumor growth, vascularization, and metastasis. <i>FASEB Journal</i> , 2004, 18, 1240-1242.	0.5	372
144	NF- κ B functions as a tumour promoter in inflammation-associated cancer. <i>Nature</i> , 2004, 431, 461-466.	27.8	2,320

#	ARTICLE	IF	CITATIONS
145	Activation of A3 Adenosine Receptor Provides Lung Protection Against Ischemia-Reperfusion Injury Associated with Reduction in Apoptosis. <i>American Journal of Transplantation</i> , 2004, 4, 1941-1948.	4.7	36
146	The CCR5Delta32 allele is associated with reduced liver inflammation in hepatitis C virus infection. <i>International Journal of Immunogenetics</i> , 2004, 31, 249-252.	1.2	32
147	Involvement of the CXCL12/CXCR4 pathway in the advanced liver disease that is associated with hepatitis C virus or hepatitis B virus. <i>European Journal of Immunology</i> , 2004, 34, 1164-1174.	2.9	104
148	Differential usage of VLA-4 and CXCR4 by CD3+CD56+ NKT cells and CD56+CD16+ NK cells regulates their interaction with endothelial cells. <i>European Journal of Immunology</i> , 2004, 34, 1333-1341.	2.9	23
149	Oncofetal splice-pattern of the human H19 gene. <i>Biochemical and Biophysical Research Communications</i> , 2004, 318, 916-919.	2.1	23
150	Prolonged liver-specific transgene expression by a non-primate lentiviral vector. <i>Biochemical and Biophysical Research Communications</i> , 2004, 320, 998-1006.	2.1	33
151	A hepatocellular carcinoma cell line producing mature hepatitis B viral particles. <i>Biochemical and Biophysical Research Communications</i> , 2004, 321, 269-274.	2.1	10
152	Hepatitis B virus enhances transduction of human hepatocytes by SV40-based vectors. <i>Journal of Hepatology</i> , 2004, 40, 520-526.	3.7	12
153	Activation of A3Adenosine Receptors Attenuates Lung Injury after In Vivo Reperfusion. <i>Anesthesiology</i> , 2004, 101, 1153-1159.	2.5	24
154	Molecular Imaging of the Skeleton: Quantitative Real-Time Bioluminescence Monitoring Gene Expression in Bone Repair and Development. <i>Journal of Bone and Mineral Research</i> , 2003, 18, 570-578.	2.8	62
155	French gene therapy group reports on the adverse event in a clinical trial of gene therapy for X-linked severe combined immune deficiency (X-SCID). <i>Journal of Gene Medicine</i> , 2003, 5, 82-84.	2.8	30
156	Small interfering RNA Inhibits Hepatitis B virus replication in mice. <i>Molecular Therapy</i> , 2003, 8, 769-776.	8.2	292
157	Rectal immunization of mice with hepatitis A vaccine induces stronger systemic and local immune responses than parenteral immunization. <i>Vaccine</i> , 2003, 21, 1527-1538.	3.8	10
158	Stable genetic modification of human embryonic stem cells by lentiviral vectors. <i>Molecular Therapy</i> , 2003, 7, 281-287.	8.2	233
159	Femtosecond infrared laser an efficient and safe in vivo gene delivery system for prolonged expression. <i>Molecular Therapy</i> , 2003, 8, 342-350.	8.2	133
160	Involvement of CXCR4 and IL-2 in the homing and retention of human NK and NK T cells to the bone marrow and spleen of NOD/SCID mice. <i>Blood</i> , 2003, 102, 1951-1958.	1.4	103
161	The Hepatitis C Virus (HCV) Trimer Mouse: A Model for Evaluation of Agents against HCV. <i>Journal of Infectious Diseases</i> , 2002, 185, 153-161.	4.0	86
162	The role of cytokines in liver failure and regeneration: potential new molecular therapies. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2002, 1592, 345-358.	4.1	96

#	ARTICLE	IF	CITATIONS
163	Clinical evaluation (phase I) of a combination of two human monoclonal antibodies to HBV: Safety and antiviral properties. <i>Hepatology</i> , 2002, 35, 673-679.	7.3	73
164	Primary biliary cirrhosis and liver transplantation. <i>Transplantation Proceedings</i> , 2001, 33, 2932.	0.6	0
165	Bone mineral density after liver transplantation. <i>Transplantation Proceedings</i> , 2001, 33, 2950.	0.6	0
166	Hepatitis C Virus Infection in Employees of a Large University Hospital in Israel. <i>Infection Control and Hospital Epidemiology</i> , 2001, 22, 754-761.	1.8	15
167	Imaging Transgene Expression in Live Animals. <i>Molecular Therapy</i> , 2001, 4, 239-249.	8.2	167
168	Lack of known hepatitis virus in hepatitis-associated aplastic anemia and outcome after bone marrow transplantation. <i>Bone Marrow Transplantation</i> , 2001, 27, 183-190.	2.4	72
169	Hyper-IL-6 Gene Therapy Reverses Fulminant Hepatic Failure. <i>Molecular Therapy</i> , 2001, 3, 683-687.	8.2	73
170	Reduced hepatitis B virus surface antigen-specific Th1 helper cell frequency of chronic HBV carriers is associated with a failure to produce antigen-specific antibodies in the Trimer mouse. <i>Hepatology</i> , 2000, 31, 480-487.	7.3	31
171	Human Interleukin-6 Facilitates Hepatitis B Virus Infection in Vitro and in Vivo. <i>Virology</i> , 2000, 270, 299-309.	2.4	33
172	Preclinical Evaluation of Two Human Anti-Hepatitis B Virus (HBV) Monoclonal Antibodies in the HBV-Trimera Mouse Model and in HBV Chronic Carrier Chimpanzees. <i>Hepatology</i> , 2000, 32, 588-596.	7.3	82
173	The course of hepatitis B virus after liver transplantation. <i>Transplantation Proceedings</i> , 2000, 32, 711.	0.6	0
174	Liver regeneration induced by a designer human IL-6/sIL-6R fusion protein reverses severe hepatocellular injury. <i>FASEB Journal</i> , 2000, 14, 1979-1987.	0.5	109
175	Hepatitis E Virus Infection in Travelers. <i>Clinical Infectious Diseases</i> , 1999, 29, 1312-1314.	5.8	60
176	The hepatitis B virus-trimera mouse: A model for human HBV infection and evaluation of anti-HBV therapeutic agents. <i>Hepatology</i> , 1999, 29, 553-562.	7.3	97
177	Solid tumors after liver transplantation. <i>Transplantation Proceedings</i> , 1999, 31, 1894-1895.	0.6	14
178	Pregnancy and liver transplantation. <i>Transplantation Proceedings</i> , 1999, 31, 1899-1900.	0.6	12
179	Pregnancy Associated with Colon Carcinoma Overexpressing p53. <i>Gynecologic Oncology</i> , 1997, 64, 516-520.	1.4	26
180	Natural course of HCV viremia following liver transplantation and clinical course of reinfection. <i>Transplantation Proceedings</i> , 1997, 29, 2635-2639.	0.6	0

#	ARTICLE	IF	CITATIONS
181	Comparison of methods for extraction of nucleic acid from hemolytic serum for PCR amplification of hepatitis B virus DNA sequences. <i>Journal of Clinical Microbiology</i> , 1997, 35, 1897-1899.	3.9	50
182	Esophageal Malignancy after Liver Transplantation in a Patient with Barrett's Esophagus. <i>Scandinavian Journal of Gastroenterology</i> , 1996, 31, 415-416.	1.5	19
183	Case Series: Hyponatremia Associated With Moderate Exercise. <i>American Journal of the Medical Sciences</i> , 1996, 311, 86-91.	1.1	50
184	p53 expression in patients with cirrhosis with and without hepatocellular carcinoma. <i>Cancer</i> , 1995, 75, 2420-2426.	4.1	46
185	Correction of β -glucuronidase deficiency in mice by intrasplenic transplantation of isolated hepatocytes. <i>International Hepatology Communications</i> , 1995, 3, 97-104.	0.7	0
186	Hepatitis B and C virus infection in HBsAg-negative alcoholics without i.v. drug abuse or previous blood transfusions. <i>International Hepatology Communications</i> , 1995, 4, 80-87.	0.7	3
187	Hepatitis C Virus Viremia in SCID β 2-microglobulin Mouse Chimera. <i>Journal of Infectious Diseases</i> , 1995, 172, 25-30.	4.0	66
188	Extended duration of vertical position might impair bone metabolism. <i>European Journal of Clinical Investigation</i> , 1994, 24, 421-425.	3.4	10
189	Prior hepatitis A virus infection enhances acute hepatitis E virus infection. <i>Medical Hypotheses</i> , 1994, 42, 198-202.	1.5	9
190	HCV RNA in patients with chronic hepatitis C treated with interferon- α . <i>Journal of Medical Virology</i> , 1993, 40, 69-75.	5.0	8
191	The relationship between short-term antibiotic treatments and fatigue in healthy individuals. <i>European Journal of Applied Physiology and Occupational Physiology</i> , 1993, 66, 372-375.	1.2	3
192	Retinoblastoma and p53 tumor suppressor genes in human hepatoma cell lines. <i>FASEB Journal</i> , 1993, 7, 1407-1413.	0.5	123
193	Hepatitis B virus X protein is not central to the viral life cycle in vitro. <i>Journal of Virology</i> , 1992, 66, 1223-1227.	3.4	153
194	Clinical, psychological and thallium stress studies in patients with chest pain and normal coronary arteries. <i>International Journal of Cardiology</i> , 1991, 33, 401-408.	1.7	11
195	Failure of Long-term Digitalization to Prevent Rapid Ventricular Response in Patients with Paroxysmal Atrial Fibrillation. <i>Chest</i> , 1991, 99, 1038-1040.	0.8	61
196	Acromegaly due to ectopic growth hormone-releasing hormone secretion by a bronchial carcinoid tumour. Dynamic hormonal responses to various stimuli. <i>European Journal of Endocrinology</i> , 1991, 125, 366-371.	3.7	13
197	Persistence of hepatitis B viral DNA after serological recovery from hepatitis B virus infection. <i>Hepatology</i> , 1991, 14, 56-63.	7.3	106
198	Undetectable caeruloplasmin values in a patient with autoimmune chronic active hepatitis. <i>Gut</i> , 1991, 32, 549-550.	12.1	6

#	ARTICLE	IF	CITATIONS
199	Naturally occurring missense mutation in the polymerase gene terminating hepatitis B virus replication. <i>Journal of Virology</i> , 1991, 65, 1836-1842.	3.4	154
200	Nifedipine and Prazosin in the Management of Pulmonary Hypertension in CREST Syndrome. <i>Chest</i> , 1990, 98, 759-761.	0.8	24
201	Idiopathic Sclerosing Peritonitis in a Man. <i>Journal of Clinical Gastroenterology</i> , 1990, 12, 698-701.	2.2	30
202	Brucellosis in Patients with Heart Disease: When Should Endocarditis Be Diagnosed?. <i>Cardiology</i> , 1990, 77, 313-317.	1.4	20
203	The effect of anti- α -fetoprotein-adriamycin conjugate on a human hepatoma. <i>Hepatology</i> , 1990, 11, 578-584.	7.3	18
204	Induction of ovulation causing recurrent bloody ascites in a woman with endometriosis. <i>American Journal of Obstetrics and Gynecology</i> , 1988, 159, 1161-1162.	1.3	11
205	Widespread Castleman disease: CT and US findings.. <i>Radiology</i> , 1988, 166, 753-755.	7.3	39
206	Phenazopyridine-Induced Hemolytic Anemia in G-6-PD Deficiency. <i>Drug Intelligence & Clinical Pharmacy</i> , 1987, 21, 921-922.	0.4	9
207	Insulinoma complicating pregnancy: Case report and review of the literature. <i>American Journal of Obstetrics and Gynecology</i> , 1986, 155, 64-65.	1.3	32
208	Granulocytic sarcoma (chloroma) of bone: The CT appearance. <i>Computerized Radiology: Official Journal of the Computerized Tomography Society</i> , 1986, 10, 175-178.	0.1	13