## Chen Liu

# List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

67 269 14,096 110 h-index g-index citations papers 16,042 6.03 272 7.2 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
269	Comparative transmissibility of SARS-CoV-2 variants Delta and Alpha in New England, USA <i>Cell Reports Medicine</i> , <b>2022</b> , 3, 100583	18	9
268	SaliVISION: a rapid saliva-based COVID-19 screening and diagnostic test with high sensitivity and specificity <i>Scientific Reports</i> , <b>2022</b> , 12, 5729	4.9	2
267	Combining genomic and epidemiological data to compare the transmissibility of SARS-CoV-2 variants Alpha and Iota <i>Communications Biology</i> , <b>2022</b> , 5, 439	6.7	1
266	Autophagy in PDGFRH mesenchymal cells is essential for intestinal stem cell survival <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2022</b> , 119, e2202016119	11.5	0
265	Human multipotent adult progenitor cells effectively reduce graft-vs-host disease while preserving graft-vs-leukemia activity. <i>Stem Cells</i> , <b>2021</b> , 39, 1506-1519	5.8	1
264	Corticosteroid Treatment Impairs Epithelial Regeneration, Limiting Intestinal Recovery in Experimental Graft Vs Host Disease. <i>Blood</i> , <b>2021</b> , 138, 88-88	2.2	0
263	Immune-Mediated Reprogramming of Intestinal Stem Cells Drives STAT1-Dependent Myc Expression and Epithelial Regeneration in GI-Gvhd. <i>Blood</i> , <b>2021</b> , 138, 86-86	2.2	
262	Retinoic Acid Signaling Modulates Recipient Gut Barrier Integrity and Microbiota After Allogeneic Hematopoietic Stem Cell Transplantation in Mice. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 749002	8.4	
261	SalivaDirect: A simplified and flexible platform to enhance SARS-CoV-2 testing capacity. <i>Med</i> , <b>2021</b> , 2, 263-280.e6	31.7	110
260	Amino acids-Rab1A-mTORC1 signaling controls whole-body glucose homeostasis. <i>Cell Reports</i> , <b>2021</b> , 34, 108830	10.6	6
259	The CRTC1-MAML2 fusion is the major oncogenic driver in mucoepidermoid carcinoma. <i>JCl Insight</i> , <b>2021</b> , 6,	9.9	13
258	Early introductions and transmission of SARS-CoV-2 variant B.1.1.7 in the United States. <i>Cell</i> , <b>2021</b> , 184, 2595-2604.e13	56.2	55
257	Potential role of IFN-In COVID-19 patients and its underlying treatment options. <i>Applied Microbiology and Biotechnology</i> , <b>2021</b> , 105, 4005-4015	5.7	9
256	Multiplex qPCR discriminates variants of concern to enhance global surveillance of SARS-CoV-2. <i>PLoS Biology</i> , <b>2021</b> , 19, e3001236	9.7	85
255	Combining genomic and epidemiological data to compare the transmissibility of SARS-CoV-2 lineages <b>2021</b> ,		4
254	Electronic Cigarettes Induce Mitochondrial DNA Damage and Trigger TLR9 (Toll-Like Receptor 9)-Mediated Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2021</b> , 41, 839-853	9.4	7
253	PCR assay to enhance global surveillance for SARS-CoV-2 variants of concern <b>2021</b> ,		15

252	A single strain of Bacteroides fragilis protects gut integrity and reduces GVHD. JCI Insight, 2021, 6,	9.9	14
251	Early introductions and community transmission of SARS-CoV-2 variant B.1.1.7 in the United States <b>2021</b> ,		9
250	Quantitative and fingerprint analysis of proanthocyanidins and phenylpropanoids in Cinnamomum verum bark, Cinnamomum cassia bark, and Cassia twig by UPLC combined with chemometrics. <i>European Food Research and Technology</i> , <b>2021</b> , 247, 2687-2698	3.4	1
249	Quantitative measurement of the histological features of alpha-1 antitrypsin deficiency-associated liver disease in biopsy specimens. <i>PLoS ONE</i> , <b>2021</b> , 16, e0256117	3.7	1
248	Interferon drives hepatitis C virus scarring of the epigenome and creates targetable vulnerabilities following viral clearance. <i>Hepatology</i> , <b>2021</b> ,	11.2	3
247	Comprehensive feature-based molecular networking and metabolomics approaches to reveal the differences components in Cinnamomum cassia and Cinnamomum verum. <i>Journal of Separation Science</i> , <b>2021</b> , 44, 3810-3821	3.4	1
246	Identification of small molecules by screening a mixture-based scaffold compound library for treatment of alpha-1 antitrypsin deficiency. <i>Biochemical and Biophysical Research Communications</i> , <b>2020</b> , 527, 317-323	3.4	3
245	An intestinal organoid-based platform that recreates susceptibility to T-cell-mediated tissue injury. <i>Blood</i> , <b>2020</b> , 135, 2388-2401	2.2	19
244	Spontaneous Development of Hepatocellular Carcinoma and B-Cell Lymphoma in Mosaic and Heterozygous Brca2 and Cdkn1a Interacting Protein Knockout Mice. <i>American Journal of Pathology</i> , <b>2020</b> , 190, 1175-1187	5.8	5
243	Superior Expansion and Cytotoxicity of Human Primary NK and CAR-NK Cells from Various Sources via Enriched Metabolic Pathways. <i>Molecular Therapy - Methods and Clinical Development</i> , <b>2020</b> , 18, 428-4	445 <sup>4</sup>	14
242	The role of survivin in the progression of pancreatic ductal adenocarcinoma (PDAC) and a novel survivin-targeted therapeutic for PDAC. <i>PLoS ONE</i> , <b>2020</b> , 15, e0226917	3.7	6
241	Electronic cigarettes promotes the lung colonization of human breast cancer in NOD-SCID-Gamma mice. <i>International Journal of Clinical and Experimental Pathology</i> , <b>2020</b> , 13, 2075-2081	1.4	O
240	Enhancement of sorafenib-mediated death of Hepatocellular carcinoma cells by Carnosic acid and Vitamin D2 analog combination. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2020</b> , 197, 10552	24 <sup>5.1</sup>	4
239	E-cigarette promotes breast carcinoma progression and lung metastasis: Macrophage-tumor cells crosstalk and the role of CCL5 and VCAM-1. <i>Cancer Letters</i> , <b>2020</b> , 491, 132-145	9.9	10
238	Autopsy Services and Emergency Preparedness of a Tertiary Academic Hospital Mortuary for the COVID-19 Public Health Emergency: The Yale Plan. <i>Advances in Anatomic Pathology</i> , <b>2020</b> , 27, 355-362	5.1	2
237	The role of survivin in the progression of pancreatic ductal adenocarcinoma (PDAC) and a novel survivin-targeted therapeutic for PDAC <b>2020</b> , 15, e0226917		
236	The role of survivin in the progression of pancreatic ductal adenocarcinoma (PDAC) and a novel survivin-targeted therapeutic for PDAC <b>2020</b> , 15, e0226917		
235	The role of survivin in the progression of pancreatic ductal adenocarcinoma (PDAC) and a novel survivin-targeted therapeutic for PDAC <b>2020</b> , 15, e0226917		

The role of survivin in the progression of pancreatic ductal adenocarcinoma (PDAC) and a novel 234 survivin-targeted therapeutic for PDAC 2020, 15, e0226917 Alpha-1 Antitrypsin Deficiency Liver Disease, Mutational Homogeneity Modulated by Epigenetic 233 11.2 11 Heterogeneity With Links to Obesity. Hepatology, 2019, 70, 51-66 Targeting the site encoded by SERPINA1\*E342K for treating alpha-1 antitrypsin 3.8 232 3 deficiency-associated liver diseases. FEBS Letters, 2019, 593, 1849-1862 Microfluidic Isolation of Circulating Tumor Cells and Cancer Stem-Like Cells from Patients with 231 40 12.1 Pancreatic Ductal Adenocarcinoma. Theranostics, 2019, 9, 1417-1425 Host NLRP6 exacerbates graft-versus-host disease independent of gut microbial composition. 26.6 230 27 *Nature Microbiology*, **2019**, 4, 800-812 Integrating the Epigenome to Identify Drivers of Hepatocellular Carcinoma. Hepatology, 2019, 69, 639-652.2 229 44 Blume Polysaccharides: A Review of Their Acquisition, Analysis, Modification, and Pharmacological 228 4.8 21 Activities. Molecules, 2019, 24, Genome-wide discovery and validation of diagnostic DNA methylation-based biomarkers for 227 12.1 34 hepatocellular cancer detection in circulating cell free DNA. Theranostics, 2019, 9, 7239-7250 Thioredoxin-1 confines T cell alloresponse and pathogenicity in graft-versus-host disease. Journal 16 226 15.9 of Clinical Investigation, 2019, 129, 2760-2774 Tumor-intrinsic PIK3CA represses tumor immunogenecity in a model of pancreatic cancer. Journal 28 15.9 225 of Clinical Investigation, 2019, 129, 3264-3276 T-Cell Derived Interferon Gamma Directly Targets Intestinal Epithelium to Induce Stem Cell 224 2.2 Apoptosis in GI Gvhd. *Blood*, **2019**, 134, 585-585 Nivolumab-Induced Concomitant Severe Upper and Lower Gastrointestinal Immune-Related 6 0.6 Adverse Effects. ACG Case Reports Journal, 2019, 6, e00249 A Novel Small Molecule Inhibits Intrahepatocellular Accumulation of Z-Variant Alpha 1-Antitrypsin 222 7.9 3 In Vitro and In Vivo. Cells, 2019, 8, Targeting Sirt-1 controls GVHD by inhibiting T-cell allo-response and promoting Treg stability in 221 35 mice. Blood, 2019, 133, 266-279 Targeting JAK2 reduces GVHD and xenograft rejection through regulation of T cell differentiation. 220 11.5 41 Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 1582-1587 Epigenetic Regulations in the Pathogenesis of HCC and the Clinical Application. Molecular 219 Pathology Library, 2018, 69-93 Hepatocellular Carcinoma Metastasis and Circulating Tumor Cells. Molecular Pathology Library, 218 2018, 153-173 MicroRNA-17-92 is required for T-cell and B-cell pathogenicity in chronic graft-versus-host disease 30 in mice. Blood, 2018, 131, 1974-1986

### (2017-2018)

216	MiRNA-545 negatively regulates the oncogenic activity of EMS1 in gastric cancer. <i>Cancer Medicine</i> , <b>2018</b> , 7, 2452-2462	4.8	12
215	Clinical and histologic features of adults with alpha-1 antitrypsin deficiency in a non-cirrhotic cohort. <i>Journal of Hepatology</i> , <b>2018</b> , 69, 1357-1364	13.4	54
214	Donor T Cell Independent Mechanism Is Critical for Mediating Steroid Refractory Gvhd in Murine Models. <i>Blood</i> , <b>2018</b> , 132, 4529-4529	2.2	
213	Stabilization of Foxp3 by Targeting JAK2 Enhances Efficacy of CD8 Induced Regulatory T Cells in the Prevention of Graft-versus-Host Disease. <i>Journal of Immunology</i> , <b>2018</b> , 201, 2812-2823	5.3	18
212	Nrf2 regulates CD4 T cell-induced acute graft-versus-host disease in mice. <i>Blood</i> , <b>2018</b> , 132, 2763-2774	2.2	14
211	Mitochondrial Deacetylase SIRT3 Plays an Important Role in Donor T Cell Responses after Experimental Allogeneic Hematopoietic Transplantation. <i>Journal of Immunology</i> , <b>2018</b> , 201, 3443-3455	5.3	17
210	Murine Models of Steroid Refractory Graft-versus-Host Disease. Scientific Reports, 2018, 8, 12475	4.9	11
209	Microbial metabolite sensor GPR43 controls severity of experimental GVHD. <i>Nature Communications</i> , <b>2018</b> , 9, 3674	17.4	64
208	Inhibition of the IRE-1 XBP-1 pathway prevents chronic GVHD and preserves the GVL effect in mice. <i>Blood Advances</i> , <b>2018</b> , 2, 414-427	7.8	12
207	Initiation of aberrant DNA methylation patterns and heterogeneity in precancerous lesions of human hepatocellular cancer. <i>Epigenetics</i> , <b>2017</b> , 12, 215-225	5.7	17
206	Donor CD19 CAR T cells exert potent graft-versus-lymphoma activity with diminished graft-versus-host activity. <i>Nature Medicine</i> , <b>2017</b> , 23, 242-249	50.5	135
205	RIG-I/MAVS and STING signaling promote gut integrity during irradiation- and immune-mediated tissue injury. <i>Science Translational Medicine</i> , <b>2017</b> , 9,	17.5	72
204	Focal adhesion kinase inhibitor PF573228 and death receptor 5 agonist lexatumumab synergistically induce apoptosis in pancreatic carcinoma. <i>Tumor Biology</i> , <b>2017</b> , 39, 1010428317699120	2.9	6
203	Specifically differentiated T cell subset promotes tumor immunity over fatal immunity. <i>Journal of Experimental Medicine</i> , <b>2017</b> , 214, 3577-3596	16.6	34
202	SVIP regulates Z variant alpha-1 antitrypsin retro-translocation by inhibiting ubiquitin ligase gp78. <i>PLoS ONE</i> , <b>2017</b> , 12, e0172983	3.7	4
201	A Novel Vaccine Targeting Glypican-3 as a Treatment for Hepatocellular Carcinoma. <i>Molecular Therapy</i> , <b>2017</b> , 25, 2299-2308	11.7	17
200	Autophagy protein ATG16L1 prevents necroptosis in the intestinal epithelium. <i>Journal of Experimental Medicine</i> , <b>2017</b> , 214, 3687-3705	16.6	140
199	STAT3 Expression in Host Myeloid Cells Controls Graft-versus-Host Disease Severity. <i>Biology of Blood and Marrow Transplantation</i> , <b>2017</b> , 23, 1622-1630	4.7	6

198	High fat diet and exercise lead to a disrupted and pathogenic DNA methylome in mouse liver. <i>Epigenetics</i> , <b>2017</b> , 12, 55-69	5.7	31
197	Human Pancreatic Cancer Cells Induce a MyD88-Dependent Stromal Response to Promote a Tumor-Tolerant Immune Microenvironment. <i>Cancer Research</i> , <b>2017</b> , 77, 672-683	10.1	18
196	IAPs protect host target tissues from graft-versus-host disease in mice. <i>Blood Advances</i> , <b>2017</b> , 1, 1517-1	5538	11
195	Ceramide synthesis regulates T cell activity and GVHD development. JCI Insight, 2017, 2,	9.9	33
194	Siglec-G represses DAMP-mediated effects on T cells. <i>JCI Insight</i> , <b>2017</b> , 2,	9.9	22
193	Aptamers against Cells Overexpressing Glypican 3 from Expanded Genetic Systems Combined with Cell Engineering and Laboratory Evolution. <i>Angewandte Chemie</i> , <b>2016</b> , 128, 12560-12563	3.6	8
192	Increased GVHD-related mortality with broad-spectrum antibiotic use after allogeneic hematopoietic stem cell transplantation in human patients and mice. <i>Science Translational Medicine</i> , <b>2016</b> , 8, 339ra71	17.5	284
191	T-bet Promotes Acute Graft-versus-Host Disease by Regulating Recipient Hematopoietic Cells in Mice. <i>Journal of Immunology</i> , <b>2016</b> , 196, 3168-79	5.3	2
190	Nicotine Reduces Survival via Augmentation of Paracrine HGF-MET Signaling in the Pancreatic Cancer Microenvironment. <i>Clinical Cancer Research</i> , <b>2016</b> , 22, 1787-99	12.9	22
189	miR-133b Regulation of Connective Tissue Growth Factor: A Novel Mechanism in Liver Pathology. <i>American Journal of Pathology</i> , <b>2016</b> , 186, 1092-102	5.8	12
188	Proteomics analysis reveals a Th17-prone cell population in presymptomatic graft-versus-host disease. <i>JCI Insight</i> , <b>2016</b> , 1,	9.9	31
187	Metabolic reprogramming of alloantigen-activated T cells after hematopoietic cell transplantation. <i>Journal of Clinical Investigation</i> , <b>2016</b> , 126, 1337-52	15.9	80
186	Microbial Metabolite Sensor GPCR43 Controls Severity of Experimental Gvhd. <i>Blood</i> , <b>2016</b> , 128, 1157-1	1 <b>5</b> 72	
185	Members of the Cyr61/CTGF/NOV Protein Family: Emerging Players in Hepatic Progenitor Cell Activation and Intrahepatic Cholangiocarcinoma. <i>Gastroenterology Research and Practice</i> , <b>2016</b> , 2016, 2313850	2	5
184	Isolation and comparison of mesenchymal stem cell-like cells derived from human gastric cancer tissues and corresponding ovarian metastases. <i>Molecular Medicine Reports</i> , <b>2016</b> , 13, 1788-94	2.9	8
183	Standardization of surgical care in a high-volume center improves survival in resected pancreatic head cancer. <i>American Journal of Surgery</i> , <b>2016</b> , 212, 195-201.e1	2.7	16
182	CD8(+) Tregs promote GVHD prevention and overcome the impaired GVL effect mediated by CD4(+) Tregs in mice. <i>OncoImmunology</i> , <b>2016</b> , 5, e1146842	7.2	37
181	Isolation of Pancreatic Cancer Cells from a Patient-Derived Xenograft Model Allows for Practical Expansion and Preserved Heterogeneity in Culture. <i>American Journal of Pathology</i> , <b>2016</b> , 186, 1537-46	5.8	23

180	Small-molecule inhibitor sorafenib regulates immunoreactions by inducing survival and differentiation of bone marrow cells. <i>Innate Immunity</i> , <b>2016</b> , 22, 493-502	2.7	5
179	Aptamers against Cells Overexpressing Glypican 3 from Expanded Genetic Systems Combined with Cell Engineering and Laboratory Evolution. <i>Angewandte Chemie - International Edition</i> , <b>2016</b> , 55, 12372-5	5 <sup>16.4</sup>	60
178	Interferon-land cyclooxygenase-2 inhibitor cooperatively mediates TRAIL-induced apoptosis in hepatocellular carcinoma. <i>Experimental Cell Research</i> , <b>2015</b> , 333, 316-326	4.2	9
177	HY-Specific Induced Regulatory T Cells Display High Specificity and Efficacy in the Prevention of Acute Graft-versus-Host Disease. <i>Journal of Immunology</i> , <b>2015</b> , 195, 717-25	5.3	19
176	Mature T cell responses are controlled by microRNA-142. <i>Journal of Clinical Investigation</i> , <b>2015</b> , 125, 282	25 <del>5</del> 40)	58
175	Role of antiviral therapy in reducing recurrence and improving survival in hepatitis B virus-associated hepatocellular carcinoma following curative resection (Review). <i>Oncology Letters</i> , <b>2015</b> , 9, 527-534	2.6	14
174	BET bromodomain inhibition suppresses graft-versus-host disease after allogeneic bone marrow transplantation in mice. <i>Blood</i> , <b>2015</b> , 125, 2724-8	2.2	30
173	Evolution of functional six-nucleotide DNA. <i>Journal of the American Chemical Society</i> , <b>2015</b> , 137, 6734-7	16.4	143
172	Downstream mediators of the intratumoral interferon response suppress antitumor immunity, induce gemcitabine resistance and associate with poor survival in human pancreatic cancer. <i>Cancer Immunology, Immunotherapy</i> , <b>2015</b> , 64, 1553-63	7.4	19
171	ST2 blockade reduces sST2-producing T cells while maintaining protective mST2-expressing T cells during graft-versus-host disease. <i>Science Translational Medicine</i> , <b>2015</b> , 7, 308ra160	17.5	102
170	Small molecule inhibitor YM155-mediated activation of death receptor 5 is crucial for chemotherapy-induced apoptosis in pancreatic carcinoma. <i>Molecular Cancer Therapeutics</i> , <b>2015</b> , 14, 80-9	6.1	14
169	T-bet is critical for the development of acute graft-versus-host disease through controlling T cell differentiation and function. <i>Journal of Immunology</i> , <b>2015</b> , 194, 388-97	5-3	25
168	Human mesenchymal stromal cells attenuate graft-versus-host disease and maintain graft-versus-leukemia activity following experimental allogeneic bone marrow transplantation. <i>Stem Cells</i> , <b>2015</b> , 33, 601-14	5.8	61
167	Connective tissue growth factor and integrin 🚾: a new pair of regulators critical for ductular reaction and biliary fibrosis in mice. <i>Hepatology</i> , <b>2015</b> , 61, 678-91	11.2	51
166	MicroRNA-17-92 controls T-cell responses in graft-versus-host disease and leukemia relapse in mice. <i>Blood</i> , <b>2015</b> , 126, 1314-23	2.2	44
165	Isolation and Propagation of Circulating Tumor Cells from a Mouse Cancer Model. <i>Journal of Visualized Experiments</i> , <b>2015</b> ,	1.6	5
164	The inflammatory milieu within the pancreatic cancer microenvironment correlates with clinicopathologic parameters, chemoresistance and survival. <i>BMC Cancer</i> , <b>2015</b> , 15, 783	4.8	33
163	A Synthetic Aptamer-Drug Adduct for Targeted Liver Cancer Therapy. <i>PLoS ONE</i> , <b>2015</b> , 10, e0136673	3.7	49

162	Patient-derived xenograft models for pancreatic adenocarcinoma demonstrate retention of tumor morphology through incorporation of murine stromal elements. <i>American Journal of Pathology</i> , <b>2015</b> , 185, 1297-303	5.8	75
161	Interleukin-22 promotes intestinal-stem-cell-mediated epithelial regeneration. <i>Nature</i> , <b>2015</b> , 528, 560-5	5 <b>6</b> 4.4	573
160	NLRP6 in Host Target Tissues Exacerbates Graft-Versus-Host Disease. <i>Blood</i> , <b>2015</b> , 126, 148-148	2.2	3
159	Donor T Cells Intrinsic Responses to Damps Regulated By Siglec-G-CD24 Axis Mitigate Gvhd but Maintain GVL in Experimental BMT Model. <i>Blood</i> , <b>2015</b> , 126, 229-229	2.2	1
158	RIG-I-Induced Type I IFNs Promote Regeneration of the Intestinal Stem Cell Compartment during Acute Tissue Damage. <i>Blood</i> , <b>2015</b> , 126, 3072-3072	2.2	1
157	Targeting Host Complement C3a/C5a Receptors to Control of Acute Graft-Versus-Host Disease in Mice. <i>Blood</i> , <b>2015</b> , 126, 3076-3076	2.2	1
156	Inhibition of BTK and ITK with Ibrutinib Is Effective in the Prevention of Chronic Graft-versus-Host Disease in Mice. <i>PLoS ONE</i> , <b>2015</b> , 10, e0137641	3.7	67
155	ISG15 as a novel prognostic biomarker for hepatitis B virus-related hepatocellular carcinoma.  International Journal of Clinical and Experimental Medicine, 2015, 8, 17140-50		9
154	ATG5 Dependent Autophagy Uncouples T Cell Functions and Modulates Experimental Graft-Versus-Host Disease. <i>Blood</i> , <b>2015</b> , 126, 149-149	2.2	
153	Capture, release and culture of circulating tumor cells from pancreatic cancer patients using an enhanced mixing chip. <i>Lab on A Chip</i> , <b>2014</b> , 14, 89-98	7.2	194
152	ISG12a mediates cell response to Newcastle disease viral infection. Virology, <b>2014</b> , 462-463, 283-94	3.6	18
151	Autophagy gene Atg16L1 prevents lethal T cell alloreactivity mediated by dendritic cells. <i>Immunity</i> , <b>2014</b> , 41, 579-91	32.3	75
150	Siglec-G-CD24 axis controls the severity of graft-versus-host disease in mice. <i>Blood</i> , <b>2014</b> , 123, 3512-23	2.2	53
149	"Tissue is the issue": circulating tumor cells in pancreatic cancer. <i>Journal of Gastrointestinal Cancer</i> , <b>2014</b> , 45 Suppl 1, 222-5	1.6	6
148	Acute depletion redefines the division of labor among DNA methyltransferases in methylating the human genome. <i>Cell Reports</i> , <b>2014</b> , 9, 1554-66	10.6	31
147	A small-molecule c-Rel inhibitor reduces alloactivation of T cells without compromising antitumor activity. <i>Cancer Discovery</i> , <b>2014</b> , 4, 578-91	24.4	38
146	An Unusual Case of Systemic Inflammatory Myofibroblastic Tumor with Successful Treatment with ALK-Inhibitor. <i>Case Reports in Pathology</i> , <b>2014</b> , 2014, 470340	0.9	19
145	Epigenetic signatures of alcohol abuse and hepatitis infection during human hepatocarcinogenesis. <i>Oncotarget</i> , <b>2014</b> , 5, 9425-43	3.3	61

### (2013-2014)

144	IL-22 Is an Intestinal Stem Cell Growth Factor, and IL-22 Administration in Vivo Reduces Morbidity and Mortality in Murine GvHD. <i>Blood</i> , <b>2014</b> , 124, 651-651	2.2	O
143	NLRP6 Expression By the Hosts Enhances the Severity of Experimental Graft-Versus-Host Disease (GVHD). <i>Blood</i> , <b>2014</b> , 124, 2421-2421	2.2	
142	T-Bet Is Critical for the Development of Acute Graft-Versus-Host Disease By Regulating Hematopoietic Antigen Presenting Cells. <i>Blood</i> , <b>2014</b> , 124, 846-846	2.2	
141	Linking metabolism and epigenetic regulation in development of hepatocellular carcinoma. Laboratory Investigation, <b>2013</b> , 93, 983-90	5.9	24
140	Phosphatidylinositol 3-kinase-independent signaling pathways contribute to ICOS-mediated T cell costimulation in acute graft-versus-host disease in mice. <i>Journal of Immunology</i> , <b>2013</b> , 191, 200-7	5.3	18
139	Immune modulation of effector CD4+ and regulatory T cell function by sorafenib in patients with hepatocellular carcinoma. <i>Cancer Immunology, Immunotherapy</i> , <b>2013</b> , 62, 737-46	7.4	85
138	DNA Aptamer-Mediated Cell Targeting. Angewandte Chemie, 2013, 125, 1512-1516	3.6	20
137	DNA aptamer-mediated cell targeting. Angewandte Chemie - International Edition, 2013, 52, 1472-6	16.4	113
136	Influence of donor microbiota on the severity of experimental graft-versus-host-disease. <i>Biology of Blood and Marrow Transplantation</i> , <b>2013</b> , 19, 164-8	4.7	28
135	Self-assembled, aptamer-tethered DNA nanotrains for targeted transport of molecular drugs in cancer theranostics. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2013</b> , 110, 7998-8003	11.5	420
134	Erratum to The Role of KRAS Mutational Analysis to Determine the Site of Origin of Metastatic Carcinoma to the Lung: A Case Report Case Reports in Pathology, <b>2013</b> , 2013, 1-1	0.9	78
133	c-Rel is an essential transcription factor for the development of acute graft-versus-host disease in mice. <i>European Journal of Immunology</i> , <b>2013</b> , 43, 2327-37	6.1	16
132	PLZF confers effector functions to donor T cells that preserve graft-versus-tumor effects while attenuating GVHD. <i>Cancer Research</i> , <b>2013</b> , 73, 4687-96	10.1	8
131	Host-derived CD8+ dendritic cells are required for induction of optimal graft-versus-tumor responses after experimental allogeneic bone marrow transplantation. <i>Blood</i> , <b>2013</b> , 121, 4231-41	2.2	30
130	Pharmacologic inhibition of PKCland PKClprevents GVHD while preserving GVL activity in mice. <i>Blood</i> , <b>2013</b> , 122, 2500-11	2.2	35
129	Epigenetic upregulation of HGF and c-Met drives metastasis in hepatocellular carcinoma. <i>PLoS ONE</i> , <b>2013</b> , 8, e63765	3.7	71
128	2-octynoic acid inhibits hepatitis C virus infection through activation of AMP-activated protein kinase. <i>PLoS ONE</i> , <b>2013</b> , 8, e64932	3.7	12
127	Adoptively transferred TRAIL+ T cells suppress GVHD and augment antitumor activity. <i>Journal of Clinical Investigation</i> , <b>2013</b> , 123, 2654-62	15.9	20

126	Cyclooxygenase-2 and Akt mediate multiple growth-factor-induced epithelial-mesenchymal transition in human hepatocellular carcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2012</b> , 27, 566-78	4	45
125	Induction of acute GVHD by sex-mismatched H-Y antigens in the absence of functional radiosensitive host hematopoietic-derived antigen-presenting cells. <i>Blood</i> , <b>2012</b> , 119, 3844-53	2.2	74
124	Linking DNA methyltransferases to epigenetic marks and nucleosome structure genome-wide in human tumor cells. <i>Cell Reports</i> , <b>2012</b> , 2, 1411-24	10.6	86
123	Interleukin-22 protects intestinal stem cells from immune-mediated tissue damage and regulates sensitivity to graft versus host disease. <i>Immunity</i> , <b>2012</b> , 37, 339-50	32.3	414
122	LBH589 enhances T cell activation in vivo and accelerates graft-versus-host disease in mice. <i>Biology of Blood and Marrow Transplantation</i> , <b>2012</b> , 18, 1182-1190.e1	4.7	22
121	Therapeutic and prognostic importance of epithelial-mesenchymal transition in liver cancers: insights from experimental models. <i>Critical Reviews in Oncology/Hematology</i> , <b>2012</b> , 83, 319-28	7	30
120	Repertoire enhancement with adoptively transferred female lymphocytes controls the growth of pre-implanted murine prostate cancer. <i>PLoS ONE</i> , <b>2012</b> , 7, e35222	3.7	4
119	Serum levels of soluble CD25 as a marker for hepatocellular carcinoma. <i>Oncology Letters</i> , <b>2012</b> , 4, 840-8	8 <b>4:6</b> 6	7
118	Nanoparticle-based artificial RNA silencing machinery for antiviral therapy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2012</b> , 109, 12387-92	11.5	52
117	Targeted delivery of chemotherapy agents using a liver cancer-specific aptamer. <i>PLoS ONE</i> , <b>2012</b> , 7, e3	3434	88
116	Hepatocyte paraffin 1 antigen as a biomarker for early diagnosis of Barrett esophagus. <i>American Journal of Clinical Pathology</i> , <b>2012</b> , 137, 111-20	1.9	11
115	Regulation of intestinal inflammation by microbiota following allogeneic bone marrow transplantation. <i>Journal of Experimental Medicine</i> , <b>2012</b> , 209, 903-11	16.6	438
114	Donor- but not host-derived interleukin-10 contributes to the regulation of experimental graft-versus-host disease. <i>Journal of Leukocyte Biology</i> , <b>2012</b> , 91, 667-75	6.5	27
113	Iron regulator hepcidin exhibits antiviral activity against hepatitis C virus. <i>PLoS ONE</i> , <b>2012</b> , 7, e46631	3.7	33
112	Glypican-3 as a Potential Therapeutic Target for Hepatocellular Carcinoma Immunotherapy. <i>FASEB Journal</i> , <b>2012</b> , 26, 405.1	0.9	
111	DNA methylation suppresses expression of the urea cycle enzyme carbamoyl phosphate synthetase 1 (CPS1) in human hepatocellular carcinoma. <i>American Journal of Pathology</i> , <b>2011</b> , 178, 652-61	5.8	71
110	Roles of CD28, CTLA4, and inducible costimulator in acute graft-versus-host disease in mice. <i>Biology of Blood and Marrow Transplantation</i> , <b>2011</b> , 17, 962-9	4.7	37
109	Host basophils are dispensable for induction of donor T helper 2 cell differentiation and severity of experimental graft-versus-host disease. <i>Biology of Blood and Marrow Transplantation</i> , <b>2011</b> , 17, 1747-5.	3 <sup>4.7</sup>	7

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108	Characterization of HCV interactions with Toll-like receptors and RIG-I in liver cells. <i>PLoS ONE</i> , <b>2011</b> , 6, e21186	3.7	27
107	Ceacam1 separates graft-versus-host-disease from graft-versus-tumor activity after experimental allogeneic bone marrow transplantation. <i>PLoS ONE</i> , <b>2011</b> , 6, e21611	3.7	3
106	Survivin inhibition is critical for Bcl-2 inhibitor-induced apoptosis in hepatocellular carcinoma cells. <i>PLoS ONE</i> , <b>2011</b> , 6, e21980	3.7	32
105	Abrogation of donor T-cell IL-21 signaling leads to tissue-specific modulation of immunity and separation of GVHD from GVL. <i>Blood</i> , <b>2011</b> , 118, 446-55	2.2	59
104	Ikaros-Notch axis in host hematopoietic cells regulates experimental graft-versus-host disease. <i>Blood</i> , <b>2011</b> , 118, 192-204	2.2	89
103	Prevention of GVHD while sparing GVL effect by targeting Th1 and Th17 transcription factor T-bet and RORE in mice. <i>Blood</i> , <b>2011</b> , 118, 5011-20	2.2	116
102	Kinase inhibitor Sorafenib modulates immunosuppressive cell populations in a murine liver cancer model. <i>Laboratory Investigation</i> , <b>2011</b> , 91, 598-608	5.9	92
101	Molecular aptamers for drug delivery. <i>Trends in Biotechnology</i> , <b>2011</b> , 29, 634-40	15.1	166
100	Aptamer-conjugated nanomaterials and their applications. <i>Advanced Drug Delivery Reviews</i> , <b>2011</b> , 63, 1361-70	18.5	171
99	Hepatocyte growth factor upregulation promotes carcinogenesis and epithelial-mesenchymal transition in hepatocellular carcinoma via Akt and COX-2 pathways. <i>Clinical and Experimental Metastasis</i> , <b>2011</b> , 28, 721-31	4.7	104
98	Expression of an IRF-3 fusion protein and mouse estrogen receptor, inhibits hepatitis C viral replication in RIG-I-deficient Huh 7.5 cells. <i>Virology Journal</i> , <b>2011</b> , 8, 445	6.1	5
97	Pretransplant CSF-1 therapy expands recipient macrophages and ameliorates GVHD after allogeneic hematopoietic cell transplantation. <i>Journal of Experimental Medicine</i> , <b>2011</b> , 208, 1069-82	16.6	119
96	Different radiosensitivity of CD4(+)CD25(+) regulatory T cells and effector T cells to low dose gamma irradiation in vitro. <i>International Journal of Radiation Biology</i> , <b>2011</b> , 87, 71-80	2.9	34
95	Manipulating the bioenergetics of alloreactive T cells causes their selective apoptosis and arrests graft-versus-host disease. <i>Science Translational Medicine</i> , <b>2011</b> , 3, 67ra8	17.5	135
94	Interleukin-6 modulates graft-versus-host responses after experimental allogeneic bone marrow transplantation. <i>Clinical Cancer Research</i> , <b>2011</b> , 17, 77-88	12.9	143
93	Reactive oxygen species is essential for cycloheximide to sensitize lexatumumab-induced apoptosis in hepatocellular carcinoma cells. <i>PLoS ONE</i> , <b>2011</b> , 6, e16966	3.7	11
92	Innate host response in primary human hepatocytes with hepatitis C virus infection. <i>PLoS ONE</i> , <b>2011</b> , 6, e27552	3.7	25
91	Donor but Not the Host Derived Interleukin-10 (IL-10) Contributes to Regulation of Graft-Versus-Host Disease (GVHD). <i>Blood</i> , <b>2011</b> , 118, 2975-2975	2.2	

90	DNA aptamers as molecular probes for colorectal cancer study. <i>PLoS ONE</i> , <b>2010</b> , 5, e14269	3.7	85
89	Absence of P-selectin in recipients of allogeneic bone marrow transplantation ameliorates experimental graft-versus-host disease. <i>Journal of Immunology</i> , <b>2010</b> , 185, 1912-9	5.3	19
88	Characterization of Anti-HCV Antibodies in IL-10-Treated Patients. <i>Viral Immunology</i> , <b>2010</b> , 23, 359-68	1.7	4
87	Inhibition of neovascularization to simultaneously ameliorate graft-vs-host disease and decrease tumor growth. <i>Journal of the National Cancer Institute</i> , <b>2010</b> , 102, 894-908	9.7	44
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84	Secondary lymphoid organs contribute to, but are not required for the induction of graft-versus-host responses following allogeneic bone marrow transplantation: a shifting paradigm for T cell allo-activation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2010</b> , 16, 598-611	4.7	14
83	Response to Moskaluk et al. <i>Modern Pathology</i> , <b>2010</b> , 23, 906-907	9.8	6
82	Immunization with host-type CD8{alpha}+ dendritic cells reduces experimental acute GVHD in an IL-10-dependent manner. <i>Blood</i> , <b>2010</b> , 115, 724-35	2.2	25
81	Hepatocellular carcinoma immunopathogenesis: clinical evidence for global T cell defects and an immunomodulatory role for soluble CD25 (sCD25). <i>Digestive Diseases and Sciences</i> , <b>2010</b> , 55, 484-95	4	24
80	The cytolytic molecules Fas ligand and TRAIL are required for murine thymic graft-versus-host disease. <i>Journal of Clinical Investigation</i> , <b>2010</b> , 120, 343-56	15.9	58
79	Focal distribution of hepatitis C virus RNA in infected livers. <i>PLoS ONE</i> , <b>2009</b> , 4, e6661	3.7	47
78	DNMT1 and DNMT3B modulate distinct polycomb-mediated histone modifications in colon cancer. <i>Cancer Research</i> , <b>2009</b> , 69, 7412-21	10.1	86
77	Loss of carbamoyl phosphate synthetase I in small-intestinal adenocarcinoma. <i>American Journal of Clinical Pathology</i> , <b>2009</b> , 132, 877-82	1.9	18
76	Aptamers generated by Cell SELEX for biomarker discovery. <i>Biomarkers in Medicine</i> , <b>2009</b> , 3, 193-202	2.3	29
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64	Organ-derived dendritic cells have differential effects on alloreactive T cells. <i>Blood</i> , <b>2008</b> , 111, 2929-40	2.2	25
63	Extracorporeal photopheresis reverses experimental graft-versus-host disease through regulatory T cells. <i>Blood</i> , <b>2008</b> , 112, 1515-21	2.2	163
62	Histone deacetylase inhibition modulates indoleamine 2,3-dioxygenase-dependent DC functions and regulates experimental graft-versus-host disease in mice. <i>Journal of Clinical Investigation</i> , <b>2008</b> , 118, 2562-73	15.9	220
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60	Water-Soluble Nanocrystals Through Dual-Interaction Ligands. <i>Angewandte Chemie</i> , <b>2008</b> , 120, 3790-37	<b>94</b> 6	14
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51	Anti-hepatitis C virus activity of albinterferon alfa-2b in cell culture. Hepatology Research, 2007, 37, 941-	-3.1	20
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48	CEACAM-1 Is Involved in Graft-Versus-Host-Disease in Murine Allogeneic Bone Marrow Transplantation Models <i>Blood</i> , <b>2007</b> , 110, 67-67	2.2	
47	Hepatitis C virus: virology and experimental systems. <i>Clinics in Liver Disease</i> , <b>2006</b> , 10, 773-91	4.6	4
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45	Absence of beta7 integrin results in less graft-versus-host disease because of decreased homing of alloreactive T cells to intestine. <i>Blood</i> , <b>2006</b> , 107, 1703-11	2.2	89
44	Impact of humoral immune response on distribution and efficacy of recombinant adeno-associated virus-derived acid alpha-glucosidase in a model of glycogen storage disease type II. <i>Human Gene Therapy</i> , <b>2005</b> , 16, 68-80	4.8	54
43	Novel type I interferon IL-28A suppresses hepatitis C viral RNA replication. <i>Virology Journal</i> , <b>2005</b> , 2, 80	6.1	66
42	A role for CD54 (intercellular adhesion molecule-1) in leukocyte recruitment to the lung during the development of experimental idiopathic pneumonia syndrome. <i>Transplantation</i> , <b>2005</b> , 79, 536-42	1.8	17
41	Both perforin and Fas ligand are required for the regulation of alloreactive CD8+ T cells during acute graft-versus-host disease. <i>Blood</i> , <b>2005</b> , 105, 2023-7	2.2	51
40	Donor T-cell production of RANTES significantly contributes to the development of idiopathic pneumonia syndrome after allogeneic stem cell transplantation. <i>Blood</i> , <b>2005</b> , 105, 2249-57	2.2	38
39	Critical role of host gammadelta T cells in experimental acute graft-versus-host disease. <i>Blood</i> , <b>2005</b> , 106, 749-55	2.2	58
38	Absence of inducible costimulator on alloreactive T cells reduces graft versus host disease and induces Th2 deviation. <i>Blood</i> , <b>2005</b> , 106, 3285-92	2.2	40
37	CCR2 is required for CD8-induced graft-versus-host disease. <i>Blood</i> , <b>2005</b> , 106, 3322-30	2.2	77

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34	Defective Jak-Stat activation in hepatoma cells is associated with hepatitis C viral IFN-alpha resistance. <i>Journal of Interferon and Cytokine Research</i> , <b>2005</b> , 25, 528-39	3.5	43
33	Histone deacetylase inhibitor suberoylanilide hydroxamic acid reduces acute graft-versus-host disease and preserves graft-versus-leukemia effect. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2004</b> , 101, 3921-6	11.5	258
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31	Blockade of CXCR3 receptor:ligand interactions reduces leukocyte recruitment to the lung and the severity of experimental idiopathic pneumonia syndrome. <i>Journal of Immunology</i> , <b>2004</b> , 173, 2050-9	5.3	88
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29	An immunomodulatory role for CD4(+)CD25(+) regulatory T lymphocytes in hepatitis C virus infection. <i>Hepatology</i> , <b>2004</b> , 40, 1062-71	11.2	455
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26	A role for tumor necrosis factor-alpha-mediated endothelial apoptosis in the development of experimental idiopathic pneumonia syndrome. <i>Transplantation</i> , <b>2004</b> , 78, 494-502	1.8	41
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22	Paradoxical effects of interleukin-18 on the severity of acute graft-versus-host disease mediated by CD4+ and CD8+ T-cell subsets after experimental allogeneic bone marrow transplantation. <i>Blood</i> , <b>2004</b> , 104, 3393-9	2.2	52
21	Perforin and Fas Ligand Are Required for the Regulation of Alloreactive CD8+ T Cells <i>Blood</i> , <b>2004</b> , 104, 3052-3052	2.2	1
20	Host d T cells Exacerbate Experimental Acute Graft-Versus-Host Disease through Activation of Host Antigen Presenting Cells <i>Blood</i> , <b>2004</b> , 104, 3045-3045	2.2	
19	CCR1 Expression on Donor Leukocytes Is Critical to the Development of Graft Versus Host Disease after Allogeneic SCT <i>Blood</i> , <b>2004</b> , 104, 3067-3067	2.2	

18	Interleukin-1 inhibits hepatitis C virus subgenomic RNA replication by activation of extracellular regulated kinase pathway. <i>Journal of Virology</i> , <b>2003</b> , 77, 5493-8	6.6	67
17	Pretreatment of donors with interleukin-18 attenuates acute graft-versus-host disease via STAT6 and preserves graft-versus-leukemia effects. <i>Blood</i> , <b>2003</b> , 101, 2877-85	2.2	60
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15	Impaired thymic negative selection causes autoimmune graft-versus-host disease. <i>Blood</i> , <b>2003</b> , 102, 429	-23.5	80
14	Gene expression associated with interferon alfa antiviral activity in an HCV replicon cell line. <i>Hepatology</i> , <b>2003</b> , 37, 1180-8	11.2	85
13	CD8+ T-cell interaction with HCV replicon cells: evidence for both cytokine- and cell-mediated antiviral activity. <i>Hepatology</i> , <b>2003</b> , 37, 1335-42	11.2	40
12	Role of CXCR3-induced donor T-cell migration in acute GVHD. Experimental Hematology, 2003, 31, 897-9	921	129
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7	Acute graft-versus-host disease does not require alloantigen expression on host epithelium. <i>Nature Medicine</i> , <b>2002</b> , 8, 575-81	50.5	447
6	Flt3 ligand therapy for recipients of allogeneic bone marrow transplants expands host CD8 alpha(+) dendritic cells and reduces experimental acute graft-versus-host disease. <i>Blood</i> , <b>2002</b> , 99, 1825-32	2.2	65
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4	Enhanced allostimulatory activity of host antigen-presenting cells in old mice intensifies acute graft-versus-host disease. <i>Journal of Clinical Investigation</i> , <b>2002</b> , 109, 1249-56	15.9	26
3	Interleukin-18 regulates acute graft-versus-host disease by enhancing Fas-mediated donor T cell apoptosis. <i>Journal of Experimental Medicine</i> , <b>2001</b> , 194, 1433-40	16.6	148
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1	Mitochondrial Complex II In Intestinal Epithelial Cells Regulates T-cell Mediated Immunopathology		1