

# John M Luk

## List of Publications by Citations

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184  
papers

11,702  
citations

55  
h-index

103  
g-index

190  
ext. papers

12,797  
ext. citations

6.8  
avg, IF

5.64  
L-index

#	Paper	IF	Citations
184	Identification and validation of oncogenes in liver cancer using an integrative oncogenomic approach. <i>Cell</i> , <b>2006</b> , 125, 1253-67	56.2	903
183	Genome-wide survey of recurrent HBV integration in hepatocellular carcinoma. <i>Nature Genetics</i> , <b>2012</b> , 44, 765-9	36.3	627
182	A genome-wide association study identifies colorectal cancer susceptibility loci on chromosomes 10p14 and 8q23.3. <i>Nature Genetics</i> , <b>2008</b> , 40, 623-30	36.3	463
181	Yes-associated protein is an independent prognostic marker in hepatocellular carcinoma. <i>Cancer</i> , <b>2009</b> , 115, 4576-85	6.4	390
180	Mutations in the tight-junction gene claudin 19 (CLDN19) are associated with renal magnesium wasting, renal failure, and severe ocular involvement. <i>American Journal of Human Genetics</i> , <b>2006</b> , 79, 949-57	11	384
179	Kinetics and risk of de novo hepatitis B infection in HBsAg-negative patients undergoing cytotoxic chemotherapy. <i>Gastroenterology</i> , <b>2006</b> , 131, 59-68	13.3	384
178	Whole-genome sequencing identifies recurrent mutations in hepatocellular carcinoma. <i>Genome Research</i> , <b>2013</b> , 23, 1422-33	9.7	371
177	An oncogenomics-based in vivo RNAi screen identifies tumor suppressors in liver cancer. <i>Cell</i> , <b>2008</b> , 135, 852-64	56.2	366
176	Silver Nanoparticles Inhibit Hepatitis B virus Replication. <i>Antiviral Therapy</i> , <b>2008</b> , 13, 253-262	1.6	295
175	Silver nanoparticles inhibit hepatitis B virus replication. <i>Antiviral Therapy</i> , <b>2008</b> , 13, 253-62	1.6	268
174	MicroRNA-375 targets Hippo-signaling effector YAP in liver cancer and inhibits tumor properties. <i>Biochemical and Biophysical Research Communications</i> , <b>2010</b> , 394, 623-7	3.4	213
173	Circulating miR-15b and miR-130b in serum as potential markers for detecting hepatocellular carcinoma: a retrospective cohort study. <i>BMJ Open</i> , <b>2012</b> , 2, e000825	3	175
172	Oncofetal gene SALL4 in aggressive hepatocellular carcinoma. <i>New England Journal of Medicine</i> , <b>2013</b> , 368, 2266-76	59.2	166
171	AXL receptor kinase is a mediator of YAP-dependent oncogenic functions in hepatocellular carcinoma. <i>Oncogene</i> , <b>2011</b> , 30, 1229-40	9.2	160
170	Proteomic profiling of hepatocellular carcinoma in Chinese cohort reveals heat-shock proteins (Hsp27, Hsp70, GRP78) up-regulation and their associated prognostic values. <i>Proteomics</i> , <b>2006</b> , 6, 1049-57 <sup>48</sup>		160
169	microRNA-122 as a regulator of mitochondrial metabolic gene network in hepatocellular carcinoma. <i>Molecular Systems Biology</i> , <b>2010</b> , 6, 402	12.2	147
168	Interleukin 17A promotes hepatocellular carcinoma metastasis via NF- $\kappa$ B induced matrix metalloproteinases 2 and 9 expression. <i>PLoS ONE</i> , <b>2011</b> , 6, e21816	3.7	131

167	Inhibition of STAT3 dimerization and acetylation by garcinol suppresses the growth of human hepatocellular carcinoma in vitro and in vivo. <i>Molecular Cancer</i> , <b>2014</b> , 13, 66	42.1	128
166	Celastrol suppresses growth and induces apoptosis of human hepatocellular carcinoma through the modulation of STAT3/JAK2 signaling cascade in vitro and in vivo. <i>Cancer Prevention Research</i> , <b>2012</b> , 5, 631-43	3.2	126
165	Association of mortalin (HSPA9) with liver cancer metastasis and prediction for early tumor recurrence. <i>Molecular and Cellular Proteomics</i> , <b>2008</b> , 7, 315-25	7.6	126
164	Hepatocyte growth factor promotes cancer cell migration and angiogenic factors expression: a prognostic marker of human esophageal squamous cell carcinomas. <i>Clinical Cancer Research</i> , <b>2005</b> , 11, 6190-7	12.9	125
163	Mortalin-p53 interaction in cancer cells is stress dependent and constitutes a selective target for cancer therapy. <i>Cell Death and Differentiation</i> , <b>2011</b> , 18, 1046-56	12.7	122
162	DLK1-DIO3 genomic imprinted microRNA cluster at 14q32.2 defines a stemlike subtype of hepatocellular carcinoma associated with poor survival. <i>Journal of Biological Chemistry</i> , <b>2011</b> , 286, 30706-30713	5.4	119
161	Observations on mortality during the 1918 influenza pandemic. <i>Clinical Infectious Diseases</i> , <b>2001</b> , 33, 1375-8	11.6	111
160	Predicting prognosis in hepatocellular carcinoma after curative surgery with common clinicopathologic parameters. <i>BMC Cancer</i> , <b>2009</b> , 9, 389	4.8	106
159	Tripterygium wilfordii bioactive compounds as anticancer and anti-inflammatory agents. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>2012</b> , 39, 311-20	3	100
158	Applicability of intraoperative parathyroid hormone assay during thyroidectomy. <i>Annals of Surgery</i> , <b>2002</b> , 236, 564-9	7.8	98
157	Clinicopathological and prognostic significance of serum and tissue Dickkopf-1 levels in human hepatocellular carcinoma. <i>Liver International</i> , <b>2011</b> , 31, 1494-504	7.9	95
156	Expression of hepatocyte-like phenotypes in bone marrow stromal cells after HGF induction. <i>Biochemical and Biophysical Research Communications</i> , <b>2004</b> , 320, 712-6	3.4	94
155	Increased expression of vascular endothelial growth factor C in papillary thyroid carcinoma correlates with cervical lymph node metastases. <i>Clinical Cancer Research</i> , <b>2005</b> , 11, 8063-9	12.9	93
154	Circulating Lamin B1 (LMNB1) biomarker detects early stages of liver cancer in patients. <i>Journal of Proteome Research</i> , <b>2010</b> , 9, 70-8	5.6	91
153	Traditional Chinese herbal medicines for treatment of liver fibrosis and cancer: from laboratory discovery to clinical evaluation. <i>Liver International</i> , <b>2007</b> , 27, 879-90	7.9	91
152	Targeting cadherin-17 inactivates Wnt signaling and inhibits tumor growth in liver carcinoma. <i>Hepatology</i> , <b>2009</b> , 50, 1453-63	11.2	90
151	miR-122 targets pyruvate kinase M2 and affects metabolism of hepatocellular carcinoma. <i>PLoS ONE</i> , <b>2014</b> , 9, e86872	3.7	88
150	Targeting Hippo pathway by specific interruption of YAP-TEAD interaction using cyclic YAP-like peptides. <i>FASEB Journal</i> , <b>2015</b> , 29, 724-32	0.9	87

149	The healing effects of Centella extract and asiaticoside on acetic acid induced gastric ulcers in rats. <i>Life Sciences</i> , <b>2004</b> , 74, 2237-49	6.8	83
148	Professional identity formation: creating a longitudinal framework through TIME (Transformation in Medical Education). <i>Academic Medicine</i> , <b>2015</b> , 90, 761-7	3.9	81
147	Diverse modes of genomic alteration in hepatocellular carcinoma. <i>Genome Biology</i> , <b>2014</b> , 15, 436	18.3	80
146	Comparison of Real-Time PCR Assays for Monitoring Serum Hepatitis B Virus DNA Levels during Antiretroviral Therapy. <i>Journal of Clinical Microbiology</i> , <b>2007</b> , 45, 278-278	9.7	78
145	Selective amplification of abequose and paratose synthase genes (rfb) by polymerase chain reaction for identification of Salmonella major serogroups (A, B, C2, and D). <i>Journal of Clinical Microbiology</i> , <b>1993</b> , 31, 2118-23	9.7	78
144	Targeting YAP and Hippo signaling pathway in liver cancer. <i>Expert Opinion on Therapeutic Targets</i> , <b>2010</b> , 14, 855-68	6.4	74
143	Genomic predictors for recurrence patterns of hepatocellular carcinoma: model derivation and validation. <i>PLoS Medicine</i> , <b>2014</b> , 11, e1001770	11.6	73
142	Hepatic potential of bone marrow stromal cells: development of in vitro co-culture and intra-portal transplantation models. <i>Journal of Immunological Methods</i> , <b>2005</b> , 305, 39-47	2.5	73
141	Rapid and sensitive detection of Salmonella (O:6,7) by immunomagnetic monoclonal antibody-based assays. <i>Journal of Immunological Methods</i> , <b>1991</b> , 137, 1-8	2.5	73
140	Identification of liver-intestine cadherin in hepatocellular carcinoma--a potential disease marker. <i>Biochemical and Biophysical Research Communications</i> , <b>2003</b> , 311, 618-24	3.4	68
139	Regulatory role of vHL/HIF-1alpha in hypoxia-induced VEGF production in hepatic stellate cells. <i>Biochemical and Biophysical Research Communications</i> , <b>2004</b> , 317, 358-62	3.4	66
138	Overexpression of Yes-associated protein confers doxorubicin resistance in hepatocellular carcinoma. <i>Oncology Reports</i> , <b>2013</b> , 29, 840-6	3.5	64
137	The embryotropic activity of oviductal cell-derived complement C3b and iC3b, a novel function of complement protein in reproduction. <i>Journal of Biological Chemistry</i> , <b>2004</b> , 279, 12763-8	5.4	62
136	Blockage of testicular connexins induced apoptosis in rat seminiferous epithelium. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , <b>2006</b> , 11, 1215-29	5.4	61
135	Induction of mutant p53-dependent apoptosis in human hepatocellular carcinoma by targeting stress protein mortalin. <i>International Journal of Cancer</i> , <b>2011</b> , 129, 1806-14	7.5	60
134	Identification of brain-derived neurotrophic factor as a novel functional protein in hepatocellular carcinoma. <i>Cancer Research</i> , <b>2005</b> , 65, 219-25	10.1	59
133	Interleukin 23 promotes hepatocellular carcinoma metastasis via NF-kappa B induced matrix metalloproteinase 9 expression. <i>PLoS ONE</i> , <b>2012</b> , 7, e46264	3.7	58
132	Refinement of the basis and impact of common 11q23.1 variation to the risk of developing colorectal cancer. <i>Human Molecular Genetics</i> , <b>2008</b> , 17, 3720-7	5.6	57

131	Proteomic expression signature distinguishes cancerous and nonmalignant tissues in hepatocellular carcinoma. <i>Journal of Proteome Research</i> , <b>2009</b> , 8, 1293-303	5.6	55
130	Proteomics of hepatocellular carcinoma: serum vimentin as a surrogate marker for small tumors (. <i>Journal of Proteome Research</i> , <b>2010</b> , 9, 1923-30	5.6	52
129	96 weeks combination of adefovir dipivoxil plus emtricitabine vs. adefovir dipivoxil monotherapy in the treatment of chronic hepatitis B. <i>Journal of Hepatology</i> , <b>2008</b> , 48, 714-20	13.4	52
128	Predictive genes in adjacent normal tissue are preferentially altered by sCNV during tumorigenesis in liver cancer and may rate limiting. <i>PLoS ONE</i> , <b>2011</b> , 6, e20090	3.7	51
127	Serum vascular endothelial growth factor C correlates with lymph node metastases and high-risk tumor profiles in papillary thyroid carcinoma. <i>Annals of Surgery</i> , <b>2008</b> , 247, 483-9	7.8	51
126	Alternative mRNA splicing of liver intestine-cadherin in hepatocellular carcinoma. <i>Clinical Cancer Research</i> , <b>2005</b> , 11, 483-9	12.9	51
125	Dickkopfs and Wnt/ $\beta$ catenin signalling in liver cancer. <i>World Journal of Clinical Oncology</i> , <b>2011</b> , 2, 311-25	2.5	50
124	Prognostic significance and therapeutic potential of eukaryotic translation initiation factor 5A (eIF5A) in hepatocellular carcinoma. <i>International Journal of Cancer</i> , <b>2010</b> , 127, 968-76	7.5	50
123	Molecular biology of gastric carcinoma: from laboratory to bedside. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>1999</b> , 14, 1150-60	4	50
122	A single H/ACA small nucleolar RNA mediates tumor suppression downstream of oncogenic RAS. <i>ELife</i> , <b>2019</b> , 8,	8.9	49
121	Role of LPS/CD14/TLR4-mediated inflammation in necrotizing enterocolitis: pathogenesis and therapeutic implications. <i>World Journal of Gastroenterology</i> , <b>2009</b> , 15, 4745-52	5.6	48
120	Serum adiponectin is increased in advancing liver fibrosis and declines with reduction in fibrosis in chronic hepatitis B. <i>Journal of Hepatology</i> , <b>2007</b> , 47, 191-202	13.4	48
119	Altered E-cadherin expression and p120 catenin localization in esophageal squamous cell carcinoma. <i>Annals of Surgical Oncology</i> , <b>2007</b> , 14, 3260-7	3.1	47
118	Kidney claudin-19: localization in distal tubules and collecting ducts and dysregulation in polycystic renal disease. <i>FEBS Letters</i> , <b>2006</b> , 580, 923-31	3.8	46
117	Two-tiered approach identifies a network of cancer and liver disease-related genes regulated by miR-122. <i>Journal of Biological Chemistry</i> , <b>2011</b> , 286, 18066-78	5.4	44
116	Enhanced detection of early hepatocellular carcinoma by serum SELDI-TOF proteomic signature combined with alpha-fetoprotein marker. <i>Annals of Surgical Oncology</i> , <b>2010</b> , 17, 2518-25	3.1	44
115	Oncoproteomics of hepatocellular carcinoma: from cancer markers discovery to functional pathways. <i>Liver International</i> , <b>2007</b> , 27, 1021-38	7.9	44
114	Dickkopf 4 (DKK4) acts on Wnt/ $\beta$ catenin pathway by influencing $\beta$ catenin in hepatocellular carcinoma. <i>Oncogene</i> , <b>2012</b> , 31, 4233-44	9.2	43

113	Prognostic marker microRNA-125b inhibits tumorigenic properties of hepatocellular carcinoma cells via suppressing tumorigenic molecule eIF5A2. <i>Digestive Diseases and Sciences</i> , <b>2014</b> , 59, 2477-87	4	40
112	Clinical significance of SOD2 and GSTP1 gene polymorphisms in Chinese patients with gastric cancer. <i>Cancer</i> , <b>2012</b> , 118, 5489-96	6.4	40
111	Activation of interleukin-6-induced glycoprotein 130/signal transducer and activator of transcription 3 pathway in mesenchymal stem cells enhances hepatic differentiation, proliferation, and liver regeneration. <i>Liver Transplantation</i> , <b>2010</b> , 16, 1195-206	4.5	39
110	Regulators of mammalian Hippo pathway in cancer. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , <b>2012</b> , 1826, 357-64	11.2	38
109	Toward the proteomic identification of biomarkers for the prediction of HBV related hepatocellular carcinoma. <i>Journal of Cellular Biochemistry</i> , <b>2008</b> , 103, 740-52	4.7	37
108	Fibrosis progression in chronic hepatitis C patients with occult hepatitis B co-infection. <i>Journal of Clinical Virology</i> , <b>2006</b> , 35, 185-92	14.5	37
107	Integrin $\alpha 1$ inhibits MST1 kinase phosphorylation and activates Yes-associated protein oncogenic signaling in hepatocellular carcinoma. <i>Oncotarget</i> , <b>2016</b> , 7, 77683-77695	3.3	36
106	Hepatic stellate cell-targeted delivery of M6P-HSA-glycyrrhetic acid attenuates hepatic fibrogenesis in a bile duct ligation rat model. <i>Liver International</i> , <b>2007</b> , 27, 548-57	7.9	35
105	Oesophageal basaloid squamous cell carcinoma: a unique clinicopathological entity with telomerase activity as a prognostic indicator. <i>Journal of Pathology</i> , <b>2001</b> , 195, 435-42	9.4	35
104	The clinicopathological features and importance of p53, Rb, and mdm2 expression in pheochromocytomas and paragangliomas. <i>Journal of Clinical Pathology</i> , <b>2001</b> , 54, 443-8	3.9	35
103	Comparison of three stool-processing methods for detection of Salmonella serogroups B, C2, and D by PCR. <i>Journal of Clinical Microbiology</i> , <b>1994</b> , 32, 3072-4	9.7	35
102	Global regulation on microRNA in hepatitis B virus-associated hepatocellular carcinoma. <i>OMICS A Journal of Integrative Biology</i> , <b>2011</b> , 15, 187-91	3.8	34
101	Characterization of two novel LPS-binding sites in leukocyte integrin betaA domain. <i>FASEB Journal</i> , <b>2007</b> , 21, 3231-9	0.9	34
100	Artificial neural networks and decision tree model analysis of liver cancer proteomes. <i>Biochemical and Biophysical Research Communications</i> , <b>2007</b> , 361, 68-73	3.4	34
99	Overexpression of LI-cadherin in gastric cancer is associated with lymph node metastasis. <i>Biochemical and Biophysical Research Communications</i> , <b>2004</b> , 319, 562-8	3.4	34
98	CDX2 co-localizes with liver-intestine cadherin in intestinal metaplasia and adenocarcinoma of the stomach. <i>Journal of Pathology</i> , <b>2005</b> , 205, 615-22	9.4	34
97	Preimplantation embryos cooperate with oviductal cells to produce embryotrophic inactivated complement-3b. <i>Endocrinology</i> , <b>2008</b> , 149, 1268-76	4.8	33
96	Identification of novel genes expressed during spermatogenesis in stage-synchronized rat testes by differential display. <i>Biochemical and Biophysical Research Communications</i> , <b>2003</b> , 307, 782-90	3.4	32

95	Cytoplasmic Forkhead box M1 (FoxM1) in esophageal squamous cell carcinoma significantly correlates with pathological disease stage. <i>World Journal of Surgery</i> , <b>2012</b> , 36, 90-7	3.3	31
94	The potential clinical relevance of serum vascular endothelial growth factor (VEGF) and VEGF-C in recurrent papillary thyroid carcinoma. <i>Surgery</i> , <b>2008</b> , 144, 934-40; discussion 940-1	3.6	31
93	Liver intestine-cadherin (CDH17) haplotype is associated with increased risk of hepatocellular carcinoma. <i>Clinical Cancer Research</i> , <b>2006</b> , 12, 5248-52	12.9	31
92	Deregulation of E-cadherin-catenin complex in precancerous lesions of gastric adenocarcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2003</b> , 18, 534-9	4	31
91	Comparative proteomic analysis of mouse livers from embryo to adult reveals an association with progression of hepatocellular carcinoma. <i>Proteomics</i> , <b>2008</b> , 8, 2136-49	4.8	30
90	Suppression of cytokine production and cell adhesion molecule expression in human monocytic cell line THP-1 by <i>Tripterygium wilfordii</i> polysaccharide moiety. <i>Life Sciences</i> , <b>2000</b> , 67, 155-63	6.8	30
89	Telomerase activity in thyroid malignancy. <i>Thyroid</i> , <b>1999</b> , 9, 1215-20	6.2	30
88	Biotinylated lipopolysaccharide binds to endotoxin receptor in endothelial and monocytic cells. <i>Analytical Biochemistry</i> , <b>1995</b> , 232, 217-24	3.1	30
87	The kringle 1 domain of hepatocyte growth factor has antiangiogenic and antitumor cell effects on hepatocellular carcinoma. <i>Cancer Research</i> , <b>2008</b> , 68, 404-14	10.1	29
86	Efficient production of mouse and rat monoclonal antibodies against the O antigens of Salmonella serogroup C1, using LPS-coated bacteria as immunogen. <i>Journal of Immunological Methods</i> , <b>1990</b> , 129, 243-50	2.5	29
85	High prevalence of cyclooxygenase 2 expression in papillary thyroid carcinoma. <i>European Journal of Endocrinology</i> , <b>2005</b> , 152, 545-50	6.5	28
84	Role of cadherin-17 in oncogenesis and potential therapeutic implications in hepatocellular carcinoma. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , <b>2010</b> , 1806, 138-45	11.2	27
83	Differential expression of gap-junction gene connexin 31 in seminiferous epithelium of rat testes. <i>FEBS Letters</i> , <b>1999</b> , 453, 243-8	3.8	27
82	Embryotrophic factor-3 from human oviductal cells affects the messenger RNA expression of mouse blastocyst. <i>Biology of Reproduction</i> , <b>2003</b> , 68, 375-82	3.9	26
81	Anti-Salmonella lipopolysaccharide monoclonal antibodies: characterization of Salmonella BO-, CO-, DO-, and EO-specific clones and their diagnostic usefulness. <i>Journal of Clinical Microbiology</i> , <b>1991</b> , 29, 2424-33	9.7	26
80	Intracellular levels of hepatitis B virus DNA and pregenomic RNA in peripheral blood mononuclear cells of chronically infected patients. <i>Journal of Viral Hepatitis</i> , <b>2009</b> , 16, 104-12	3.4	24
79	Reduced expression of chemokine receptors on peripheral blood lymphocytes in patients with hepatocellular carcinoma. <i>American Journal of Gastroenterology</i> , <b>2004</b> , 99, 1111-21	0.7	24
78	Liver as an ideal target for gene therapy: expression of CTLA4Ig by retroviral gene transfer. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2002</b> , 17, 1008-14	4	24



77	Signaling mechanisms of pertussis toxin-induced myelomonocytic cell adhesion: role of tyrosine phosphorylation. <i>Biochemical and Biophysical Research Communications</i> , <b>1997</b> , 236, 479-82	3.4	23
76	Sp1 site is crucial for the mouse claudin-19 gene expression in the kidney cells. <i>FEBS Letters</i> , <b>2004</b> , 578, 251-6	3.8	23
75	Telomerase activity in small cell esophageal carcinoma. <i>Ecological Management and Restoration</i> , <b>2001</b> , 14, 139-42	3	23
74	Junction interaction in the seminiferous epithelium: regulatory roles of connexin-based gap junction. <i>Frontiers in Bioscience - Landmark</i> , <b>2007</b> , 12, 1552-62	2.8	23
73	An update on targeting Hippo-YAP signaling in liver cancer. <i>Expert Opinion on Therapeutic Targets</i> , <b>2012</b> , 16, 243-7	6.4	22
72	A morpho-molecular prognostic model for hepatocellular carcinoma. <i>British Journal of Cancer</i> , <b>2012</b> , 107, 334-9	8.7	22
71	HNF1 $\alpha$ and CDX2 transcriptional factors bind to cadherin-17 (CDH17) gene promoter and modulate its expression in hepatocellular carcinoma. <i>Journal of Cellular Biochemistry</i> , <b>2010</b> , 111, 618-26	4.7	22
70	Proteomic identification of Ku70/Ku80 autoantigen recognized by monoclonal antibody against hepatocellular carcinoma. <i>Proteomics</i> , <b>2005</b> , 5, 1980-6	4.8	21
69	Clinicopathological roles of alterations of tumor suppressor gene p16 in papillary thyroid carcinoma. <i>Annals of Surgical Oncology</i> , <b>2007</b> , 14, 1772-9	3.1	20
68	Telomerase activity in pancreatic endocrine tumours: a potential marker for malignancy. <i>Journal of Clinical Pathology</i> , <b>2000</b> , 53, 133-6		20
67	Murine monoclonal antibody specific for lipopolysaccharide of Salmonella serogroup A. <i>Journal of Clinical Microbiology</i> , <b>1987</b> , 25, 2140-4	9.7	20
66	Circulating markers for prognosis of hepatocellular carcinoma. <i>Expert Opinion on Medical Diagnostics</i> , <b>2013</b> , 7, 319-29		19
65	Natural history of patients with recurrent chronic hepatitis C virus and occult hepatitis B co-infection after liver transplantation. <i>American Journal of Transplantation</i> , <b>2006</b> , 6, 1600-8	8.7	19
64	Minimally invasive endoscopic-assisted parathyroidectomy for primary hyperparathyroidism. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2003</b> , 17, 1932-6	5.2	19
63	Gene signatures derived from a c-MET-driven liver cancer mouse model predict survival of patients with hepatocellular carcinoma. <i>PLoS ONE</i> , <b>2011</b> , 6, e24582	3.7	19
62	Discovery of lamin B1 and vimentin as circulating biomarkers for early hepatocellular carcinoma. <i>Methods in Molecular Biology</i> , <b>2012</b> , 909, 295-310	1.4	17
61	Genomic and proteomic biomarkers for diagnosis and prognosis of hepatocellular carcinoma. <i>Biomarkers in Medicine</i> , <b>2007</b> , 1, 273-84	2.3	17
60	Monoclonal antibodies as targeting and therapeutic agents: prospects for liver transplantation, hepatitis and hepatocellular carcinoma. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>2006</b> , 33, 482-8	3	17



59	Macrophage migration inhibitory factor expression correlates with inflammatory changes in human chronic hepatitis B infection. <i>Liver International</i> , <b>2005</b> , 25, 571-9	7.9	17
58	Serum soluble E-cadherin is a potential prognostic marker in esophageal squamous cell carcinoma. <i>Ecological Management and Restoration</i> , <b>2011</b> , 24, 49-55	3	16
57	Immunochemical characterization of the functional constituents of <i>Tripterygium wilfordii</i> contributing to its anti-inflammatory property. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>2008</b> , 35, 55-9	3	16
56	Acrosome-specific gene AEP1: identification, characterization and roles in spermatogenesis. <i>Journal of Cellular Physiology</i> , <b>2006</b> , 209, 755-66	7	16
55	Applicability of tissue aspirate for quick parathyroid hormone assay to confirm parathyroid tissue identity during parathyroidectomy for primary hyperparathyroidism. <i>Archives of Surgery</i> , <b>2005</b> , 140, 146-9; discussion 150		16
54	Anti-cadherin-17 antibody modulates beta-catenin signaling and tumorigenicity of hepatocellular carcinoma. <i>PLoS ONE</i> , <b>2013</b> , 8, e72386	3.7	16
53	Proteomics of hepatocellular carcinoma in Chinese patients. <i>OMICS A Journal of Integrative Biology</i> , <b>2011</b> , 15, 261-6	3.8	15
52	TNP-470 blockage of VEGF synthesis is dependent on MAPK/COX-2 signaling pathway in PDGF-BB-activated hepatic stellate cells. <i>Biochemical and Biophysical Research Communications</i> , <b>2006</b> , 341, 239-44	3.4	15
51	Embryotrophic factor-3 from human oviductal cells enhances proliferation, suppresses apoptosis and stimulates the expression of the beta1 subunit of sodium-potassium ATPase in mouse embryos. <i>Human Reproduction</i> , <b>2004</b> , 19, 2919-26	5.7	15
50	Dysregulated expression of dickkopfs for potential detection of hepatocellular carcinoma. <i>Expert Review of Molecular Diagnostics</i> , <b>2014</b> , 14, 535-48	3.8	14
49	A protein-based set of reference markers for liver tissues and hepatocellular carcinoma. <i>BMC Cancer</i> , <b>2009</b> , 9, 309	4.8	14
48	Heat shock proteins in cancer: signaling pathways, tumor markers and molecular targets in liver malignancy. <i>Protein and Peptide Letters</i> , <b>2009</b> , 16, 508-16	1.9	14
47	Laparoscopic surgery induced interleukin-6 levels in serum and gut mucosa: implications of peritoneum integrity and gas factors. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2009</b> , 23, 370-6	5.2	13
46	Long-term liver allograft survival induced by combined treatment with rAAV-hCTLA4Ig gene transfer and low-dose FK506. <i>Transplantation</i> , <b>2003</b> , 75, 303-8	1.8	13
45	Systemic inflammatory response after natural orifice transluminal surgery: transvaginal cholecystectomy in a porcine model. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , <b>2009</b> , 13, 9-13	2.2	13
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43	Quantitative analysis of the expression of TGF-alpha and EGFR in papillary thyroid carcinoma: clinicopathological relevance. <i>Pathology</i> , <b>2011</b> , 43, 40-7	1.6	11
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