John M Luk

List of Publications by Year
in descending order

188 papers	13,812 citations	22099 59 h-index	22764 112 g-index
191 all docs	191 docs citations	191 times ranked	18992 citing authors

#	Article	IF	Citations
1	Identification and Validation of Oncogenes in Liver Cancer Using an Integrative Oncogenomic Approach. Cell, 2006, 125, 1253-1267.	13.5	989
2	Genome-wide survey of recurrent HBV integration in hepatocellular carcinoma. Nature Genetics, 2012, 44, 765-769.	9.4	785
3	A genome-wide association study identifies colorectal cancer susceptibility loci on chromosomes 10p14 and 8q23.3. Nature Genetics, 2008, 40, 623-630.	9.4	514
4	Silver Nanoparticles Inhibit Hepatitis B virus Replication. Antiviral Therapy, 2008, 13, 253-262.	0.6	489
5	Whole-genome sequencing identifies recurrent mutations in hepatocellular carcinoma. Genome Research, 2013, 23, 1422-1433.	2.4	457
6	Mutations in the Tight-Junction Gene Claudin 19 (CLDN19) Are Associated with Renal Magnesium Wasting, Renal Failure, and Severe Ocular Involvement. American Journal of Human Genetics, 2006, 79, 949-957.	2.6	446
7	Kinetics and Risk of De Novo Hepatitis B Infection in HBsAgâ€“Negative Patients Undergoing Cytotoxic Chemotherapy. Gastroenterology, 2006, 131, 59-68.	0.6	440
8	Yesâ€associated protein is an independent prognostic marker in hepatocellular carcinoma. Cancer, 2009, 115, 4576-4585.	2.0	438
9	An Oncogenomics-Based In Vivo RNAi Screen Identifies Tumor Suppressors in Liver Cancer. Cell, 2008, 135, 852-864.	13.5	404
10	Silver nanoparticles inhibit hepatitis B virus replication. Antiviral Therapy, 2008, 13, 253-62.	0.6	296
11	MicroRNA-375 targets Hippo-signaling effector YAP in liver cancer and inhibits tumor properties. Biochemical and Biophysical Research Communications, 2010, 394, 623-627.	1.0	236
12	Oncofetal GeneSALL4in Aggressive Hepatocellular Carcinoma. New England Journal of Medicine, 2013, 368, 2266-2276.	13.9	223
13	Circulating miR-15b and miR-130b in serum as potential markers for detecting hepatocellular carcinoma: a retrospective cohort study. BMJ Open, 2012, 2, e000825.	0.8	206
14	AXL receptor kinase is a mediator of YAP-dependent oncogenic functions in hepatocellular carcinoma. Oncogene, 2011, 30, 1229-1240.	2.6	200
15	Proteomic profiling of hepatocellular carcinoma in Chinese cohort reveals heat-shock proteins (Hsp27, Hsp70, GRP78) up-regulation and their associated prognostic values. Proteomics, 2006, 6, 1049-1057.	1.3	177
16	microRNAâ€122 as a regulator of mitochondrial metabolic gene network in hepatocellular carcinoma. Molecular Systems Biology, 2010, 6, 402.	3.2	169
17	Interleukin 17A Promotes Hepatocellular Carcinoma Metastasis via NF-kB Induced Matrix Metalloproteinases 2 and 9 Expression. PLoS ONE, 2011, 6, e21816.	1.1	168
18	Association of Mortalin (HSPA9) with Liver Cancer Metastasis and Prediction for Early Tumor Recurrence. Molecular and Cellular Proteomics, 2008, 7, 315-325.	2.5	152

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19	Inhibition of STAT3 dimerization and acetylation by garcinol suppresses the growth of human hepatocellular carcinoma in vitro and in vivo. Molecular Cancer, 2014, 13, 66.	7.9	151
20	DLK1-DIO3 Genomic Imprinted MicroRNA Cluster at 14q32.2 Defines a Stemlike Subtype of Hepatocellular Carcinoma Associated with Poor Survival. Journal of Biological Chemistry, 2011, 286, 30706-30713.	1.6	147
21	Celastrol Suppresses Growth and Induces Apoptosis of Human Hepatocellular Carcinoma through the Modulation of STAT3/JAK2 Signaling Cascade In Vitro and In Vivo. Cancer Prevention Research, 2012, 5, 631-643.	0.7	146
22	Mortalinâ€"p53 interaction in cancer cells is stress dependent and constitutes a selective target for cancer therapy. Cell Death and Differentiation, 2011, 18, 1046-1056.	5.0	143
23	Hepatocyte Growth Factor Promotes Cancer Cell Migration and Angiogenic Factors Expression: A Prognostic Marker of Human Esophageal Squamous Cell Carcinomas. Clinical Cancer Research, 2005, 11, 6190-6197.	3.2	138
24	Observations on Mortality during the 1918 Influenza Pandemic. Clinical Infectious Diseases, 2001, 33, 1375-1378.	2.9	131
25	Clinicopathological and prognostic significance of serum and tissue<scp>Dickkopfâ€1</scp>levels in human hepatocellular carcinoma. Liver International, 2011, 31, 1494-1504.	1.9	127
26	Applicability of Intraoperative Parathyroid Hormone Assay During Thyroidectomy. Annals of Surgery, 2002, 236, 564-569.	2.1	124
27	Professional Identity Formation. Academic Medicine, 2015, 90, 761-767.	0.8	118
28	Tripterygium wilfordii bioactive compounds as anticancer and antiâ€inflammatory agents. Clinical and Experimental Pharmacology and Physiology, 2012, 39, 311-320.	0.9	117
29	Genomic Predictors for Recurrence Patterns of Hepatocellular Carcinoma: Model Derivation and Validation. PLoS Medicine, 2014, 11, e1001770.	3.9	117
30	Targeting Hippo pathway by specific interruption of YAPâ€TEAD interaction using cyclic YAPâ€like peptides. FASEB Journal, 2015, 29, 724-732.	0.2	115
31	Predicting prognosis in hepatocellular carcinoma after curative surgery with common clinicopathologic parameters. BMC Cancer, 2009, 9, 389.	1.1	111
32	Circulating Lamin B1 (LMNB1) Biomarker Detects Early Stages of Liver Cancer in Patients. Journal of Proteome Research, 2010, 9, 70-78.	1.8	111
33	Traditional Chinese herbal medicines for treatment of liver fibrosis and cancer: from laboratory discovery to clinical evaluation. Liver International, 2007, 27, 879-890.	1.9	109
34	miR-122 Targets Pyruvate Kinase M2 and Affects Metabolism of Hepatocellular Carcinoma. PLoS ONE, 2014, 9, e86872.	1.1	109
35	Expression of hepatocyte-like phenotypes in bone marrow stromal cells after HGF induction. Biochemical and Biophysical Research Communications, 2004, 320, 712-716.	1.0	107
36	Targeting cadherin-17 inactivates Wnt signaling and inhibits tumor growth in liver carcinoma. Hepatology, 2009, 50, 1453-1463.	3.6	107

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37	The healing effects of Centella extract and asiaticoside on acetic acid induced gastric ulcers in rats. Life Sciences, 2004, 74, 2237-2249.	2.0	106
38	Rapid and sensitive detection of Salmonella (0: 6,7) by immunomagnetic monoclonal antibody-based assays. Journal of Immunological Methods, 1991, 137, 1-8.	0.6	105
39	Increased Expression of Vascular Endothelial Growth Factor C in Papillary Thyroid Carcinoma Correlates with Cervical Lymph Node Metastases. Clinical Cancer Research, 2005, 11, 8063-8069.	3.2	102
40	Diverse modes of genomic alteration in hepatocellular carcinoma. Genome Biology, 2014, 15, 436.	3.8	100
41	Osteopontin as potential biomarker and therapeutic target in gastric and liver cancers. World Journal of Gastroenterology, 2012, 18, 3923.	1.4	96
42	Selective amplification of abequose and paratose synthase genes (rfb) by polymerase chain reaction for identification of Salmonella major serogroups (A, B, C2, and D). Journal of Clinical Microbiology, 1993, 31, 2118-2123.	1.8	94
43	A single H/ACA small nucleolar RNA mediates tumor suppression downstream of oncogenic RAS. ELife, 2019, 8, .	2.8	89
44	Targeting YAP and Hippo signaling pathway in liver cancer. Expert Opinion on Therapeutic Targets, 2010, 14, 855-868.	1.5	85
45	Hepatic potential of bone marrow stromal cells: Development of in vitro co-culture and intra-portal transplantation models. Journal of Immunological Methods, 2005, 305, 39-47.	0.6	80
46	The Embryotrophic Activity of Oviductal Cell-derived Complement C3b and iC3b, a Novel Function of Complement Protein in Reproduction. Journal of Biological Chemistry, 2004, 279, 12763-12768.	1.6	78
47	Identification of liverâ€“intestine cadherin in hepatocellular carcinomaâ€”a potential disease marker. Biochemical and Biophysical Research Communications, 2003, 311, 618-624.	1.0	75
48	Overexpression of Yes-associated protein confers doxorubicin resistance in hepatocellullar carcinoma. Oncology Reports, 2013, 29, 840-846.	1.2	75
49	Blockage of testicular connexins induced apoptosis in rat seminiferous epithelium. Apoptosis: an International Journal on Programmed Cell Death, 2006, 11, 1215-1229.	2.2	72
50	Proteomics of Hepatocellular Carcinoma: Serum Vimentin As a Surrogate Marker for Small Tumors (â‰2 cm). Journal of Proteome Research, 2010, 9, 1923-1930.	1.8	70
51	Regulatory role of vHL/HIF-1Î± in hypoxia-induced VEGF production in hepatic stellate cells. Biochemical and Biophysical Research Communications, 2004, 317, 358-362.	1.0	69
52	Predictive Genes in Adjacent Normal Tissue Are Preferentially Altered by sCNV during Tumorigenesis in Liver Cancer and May Rate Limiting. PLoS ONE, 2011, 6, e20090.	1.1	68
53	Interleukin 23 Promotes Hepatocellular Carcinoma Metastasis via NF-Kappa B Induced Matrix Metalloproteinase 9 Expression. PLoS ONE, 2012, 7, e46264.	1.1	68
54	Induction of mutant p53â€dependent apoptosis in human hepatocellular carcinoma by targeting stress protein mortalin. International Journal of Cancer, 2011, 129, 1806-1814.	2.3	65

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55	Serum Vascular Endothelial Growth Factor C Correlates With Lymph Node Metastases and High-Risk Tumor Profiles in Papillary Thyroid Carcinoma. Annals of Surgery, 2008, 247, 483-489.	2.1	64
56	96 weeks combination of adefovir dipivoxil plus emtricitabine vs. adefovir dipivoxil monotherapy in the treatment of chronic hepatitis B. Journal of Hepatology, 2008, 48, 714-720.	1.8	63
57	Refinement of the basis and impact of common 11q23.1 variation to the risk of developing colorectal cancer. Human Molecular Genetics, 2008, 17, 3720-3727.	1.4	61
58	Proteomic Expression Signature Distinguishes Cancerous and Nonmalignant Tissues in Hepatocellular Carcinoma. Journal of Proteome Research, 2009, 8, 1293-1303.	1.8	60
59	Prognostic significance and therapeutic potential of eukaryotic translation initiation factor 5A (eIF5A) in hepatocellular carcinoma. International Journal of Cancer, 2010, 127, 968-976.	2.3	60
60	Identification of brain-derived neurotrophic factor as a novel functional protein in hepatocellular carcinoma. Cancer Research, 2005, 65, 219-25.	0.4	60
61	Dickkopfs and Wnt/Î²-catenin signalling in liver cancer. World Journal of Clinical Oncology, 2011, 2, 311.	0.9	54
62	Two-tiered Approach Identifies a Network of Cancer and Liver Disease-related Genes Regulated by miR-122. Journal of Biological Chemistry, 2011, 286, 18066-18078.	1.6	54
63	Role of LPS/CD14/TLR4-mediated inflammation in necrotizing enterocolitis: Pathogenesis and therapeutic implications. World Journal of Gastroenterology, 2009, 15, 4745.	1.4	53
64	Integrin Î±2Î²1 inhibits MST1 kinase phosphorylation and activates Yes-associated protein oncogenic signaling in hepatocellular carcinoma. Oncotarget, 2016, 7, 77683-77695.	0.8	53
65	Molecular biology of gastric carcinoma: From laboratory to bedside. Journal of Gastroenterology and Hepatology (Australia), 1999, 14, 1150-1160.	1.4	52
66	Serum adiponectin is increased in advancing liver fibrosis and declines with reduction in fibrosis in chronic hepatitis B. Journal of Hepatology, 2007, 47, 191-202.	1.8	52
67	Altered E-Cadherin Expression and p120 Catenin Localization in Esophageal Squamous Cell Carcinoma. Annals of Surgical Oncology, 2007, 14, 3260-3267.	0.7	52
68	Alternative mRNA splicing of liver intestine-cadherin in hepatocellular carcinoma. Clinical Cancer Research, 2005, 11, 483-9.	3.2	52
69	Kidney claudin-19: Localization in distal tubules and collecting ducts and dysregulation in polycystic renal disease. FEBS Letters, 2006, 580, 923-931.	1.3	50
70	Oncoproteomics of hepatocellular carcinoma: from cancer markers' discovery to functional pathways. Liver International, 2007, 27, 1021-1038.	1.9	48
71	Enhanced Detection of Early Hepatocellular Carcinoma by Serum SELDI-TOF Proteomic Signature Combined with Alpha-Fetoprotein Marker. Annals of Surgical Oncology, 2010, 17, 2518-2525.	0.7	48
72	Dickkopf 4 (DKK4) acts on Wnt/Î²-catenin pathway by influencing Î²-catenin in hepatocellular carcinoma. Oncogene, 2012, 31, 4233-4244.	2.6	48

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73	Comparison of three stool-processing methods for detection of Salmonella serogroups B, C2, and D by PCR. Journal of Clinical Microbiology, 1994, 32, 3072-3074.	1.8	48
74	Regulators of mammalian Hippo pathway in cancer. Biochimica Et Biophysica Acta: Reviews on Cancer, 2012, 1826, 357-364.	3.3	46
75	Preimplantation Embryos Cooperate with Oviductal Cells to Produce Embryotrophic Inactivated Complement-3b. Endocrinology, 2008, 149, 1268-1276.	1.4	45
76	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. Liver Transplantation, 2010, 16, 1195-1206.	1.3	44
77	Hepatic stellate cell-targeted delivery of M6P-HSA-glycyrrhetinic acid attenuates hepatic fibrogenesis in a bile duct ligation rat model. Liver International, 2007, 27, 548-557.	1.9	43
78	Clinical significance of SOD2 and GSTP1 gene polymorphisms in Chinese patients with gastric cancer. Cancer, 2012, 118, 5489-5496.	2.0	43
79	Oesophageal basaloid squamous cell carcinoma: a unique clinicopathological entity with telomerase activity as a prognostic indicator. Journal of Pathology, 2001, 195, 435-442.	2.1	42
80	The clinicopathological features and importance of p53, Rb, and mdm2 expression in phaeochromocytomas and paragangliomas. Journal of Clinical Pathology, 2001, 54, 443-448.	1.0	42
81	Fibrosis progression in chronic hepatitis C patients with occult hepatitis B co-infection. Journal of Clinical Virology, 2006, 35, 185-192.	1.6	42
82	Prognostic Marker MicroRNA-125b Inhibits Tumorigenic Properties of Hepatocellular Carcinoma Cells Via Suppressing Tumorigenic Molecule eIF5A2. Digestive Diseases and Sciences, 2014, 59, 2477-2487.	1.1	42
83	Efficient production of mouse and rat monoclonal antibodies against the O antigens of Salmonella serogroup C1, using LPS-coated bacteria as immunogen. Journal of Immunological Methods, 1990, 129, 243-250.	0.6	39
84	Artificial neural networks and decision tree model analysis of liver cancer proteomes. Biochemical and Biophysical Research Communications, 2007, 361, 68-73.	1.0	39
85	Toward the proteomic identification of biomarkers for the prediction of HBV related hepatocellular carcinoma. Journal of Cellular Biochemistry, 2008, 103, 740-752.	1.2	39
86	Overexpression of LI-cadherin in gastric cancer is associated with lymph node metastasis. Biochemical and Biophysical Research Communications, 2004, 319, 562-568.	1.0	38
87	CDX2 co-localizes with liver-intestine cadherin in intestinal metaplasia and adenocarcinoma of the stomach. Journal of Pathology, 2005, 205, 615-622.	2.1	37
88	Characterization of two novel LPSâ€binding sites in leukocyte integrin Î²A domain. FASEB Journal, 2007, 21, 3231-3239.	0.2	37
89	The potential clinical relevance of serum vascular endothelial growth factor (VEGF) and VEGF-C in recurrent papillary thyroid carcinoma. Surgery, 2008, 144, 934-941.	1.0	36
90	Global Regulation on microRNA in Hepatitis B Virus-Associated Hepatocellular Carcinoma. OMICS A Journal of Integrative Biology, 2011, 15, 187-191.	1.0	36

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91	Anti-Salmonella lipopolysaccharide monoclonal antibodies: characterization of Salmonella BO-, CO-, DO-, and EO-specific clones and their diagnostic usefulness. Journal of Clinical Microbiology, 1991, 29, 2424-2433.	1.8	35
92	Biotinylated Lipopolysaccharide Binds to Endotoxin Receptor in Endothelial and Monocytic Cells. Analytical Biochemistry, 1995, 232, 217-224.	1.1	34
93	Suppression of cytokine production and cell adhesion molecule expression in human monocytic cell line THP-1 by Tripterygium wilfordii polysaccharide moiety. Life Sciences, 2000, 67, 155-163.	2.0	34
94	Deregulation of E-cadherin-catenin complex in precancerous lesions of gastric adenocarcinoma. Journal of Gastroenterology and Hepatology (Australia), 2003, 18, 534-539.	1.4	34
95	Identification of novel genes expressed during spermatogenesis in stage-synchronized rat testes by differential display. Biochemical and Biophysical Research Communications, 2003, 307, 782-790.	1.0	34
96	Liver Intestine-Cadherin (CDH17) Haplotype Is Associated with Increased Risk of Hepatocellular Carcinoma. Clinical Cancer Research, 2006, 12, 5248-5252.	3.2	34
97	Comparative proteomic analysis of mouse livers from embryo to adult reveals an association with progression of hepatocellular carcinoma. Proteomics, 2008, 8, 2136-2149.	1.3	33
98	Cytoplasmic Forkhead Box M1 (FoxM1) in Esophageal Squamous Cell Carcinoma Significantly Correlates with Pathological Disease Stage. World Journal of Surgery, 2012, 36, 90-97.	0.8	33
99	Telomerase Activity in Thyroid Malignancy. Thyroid, 1999, 9, 1215-1220.	2.4	31
100	Differential expression of gap-junction gene connexin 31 in seminiferous epithelium of rat testes. FEBS Letters, 1999, 453, 243-248.	1.3	31
101	The Kringle 1 Domain of Hepatocyte Growth Factor Has Antiangiogenic and Antitumor Cell Effects on Hepatocellular Carcinoma. Cancer Research, 2008, 68, 404-414.	0.4	31
102	Hepatic tight junctions: From viral entry to cancer metastasis. World Journal of Gastroenterology, 2010, 16, 289.	1.4	31
103	High prevalence of cyclooxygenase 2 expression in papillary thyroid carcinoma. European Journal of Endocrinology, 2005, 152, 545-550.	1.9	30
104	Role of cadherin-17 in oncogenesis and potential therapeutic implications in hepatocellular carcinoma. Biochimica Et Biophysica Acta: Reviews on Cancer, 2010, 1806, 138-145.	3.3	30
105	Junction interaction in the seminiferous epithelium: regulatory roles of connexin-based gap junction. Frontiers in Bioscience - Landmark, 2007, 12, 1552.	3.0	30
106	An update on targeting Hippo-YAP signaling in liver cancer. Expert Opinion on Therapeutic Targets, 2012, 16, 243-247.	1.5	29
107	Murine monoclonal antibody specific for lipopolysaccharide of Salmonella serogroup A. Journal of Clinical Microbiology, 1987, 25, 2140-2144.	1.8	29
108	Establishment and characterization of a new xenograft-derived human esophageal squamous cell carcinoma cell line HKESC-4 of Chinese origin. Cancer Genetics and Cytogenetics, 2007, 178, 17-25.	1.0	28

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109	Clinicopathological Roles of Alterations of Tumor Suppressor Gene p16 in Papillary Thyroid Carcinoma. Annals of Surgical Oncology, 2007, 14, 1772-1779.	0.7	28
110	Embryotrophic Factor-3 from Human Oviductal Cells Affects the Messenger RNA Expression of Mouse Blastocyst1. Biology of Reproduction, 2003, 68, 375-382.	1.2	27
111	Liver as an ideal target for gene therapy: Expression of CTLA4Ig by retroviral gene transfer. Journal of Gastroenterology and Hepatology (Australia), 2002, 17, 1008-1014.	1.4	26
112	Reduced Expression of Chemokine Receptors on Peripheral Blood Lymphocytes in Patients with Hepatocellular Carcinoma. American Journal of Gastroenterology, 2004, 99, 1111-1121.	0.2	26
113	Intracellular levels of hepatitis B virus DNA and pregenomic RNA in peripheral blood mononuclear cells of chronically infected patients. Journal of Viral Hepatitis, 2009, 16, 104-112.	1.0	26
114	A morpho-molecular prognostic model for hepatocellular carcinoma. British Journal of Cancer, 2012, 107, 334-339.	2.9	26
115	Gene Signatures Derived from a c-MET-Driven Liver Cancer Mouse Model Predict Survival of Patients with Hepatocellular Carcinoma. PLoS ONE, 2011, 6, e24582.	1.1	26
116	Sp1 site is crucial for the mouse claudin-19 gene expression in the kidney cells. FEBS Letters, 2004, 578, 251-256.	1.3	25
117	Signaling Mechanisms of Pertussis Toxin-Induced Myelomonocytic Cell Adhesion: Role of Tyrosine Phosphorylation. Biochemical and Biophysical Research Communications, 1997, 236, 479-482.	1.0	24
118	Telomerase activity in small cell esophageal carcinoma. Ecological Management and Restoration, 2001, 14, 139-142.	0.2	24
119	HNF1Î± and CDX2 transcriptional factors bind to cadherinâ€17 (CDH17) gene promoter and modulate its expression in hepatocellular carcinoma. Journal of Cellular Biochemistry, 2010, 111, 618-626.	1.2	24
120	Telomerase activity in pancreatic endocrine tumours: a potential marker for malignancy. Journal of Clinical Pathology, 2000, 53, 133-136.	2.1	23
121	Circulating markers for prognosis of hepatocellular carcinoma. Expert Opinion on Medical Diagnostics, 2013, 7, 319-329.	1.6	22
122	Minimally invasive endoscopic-assisted parathyroidectomy for primary hyperparathyroidism. Surgical Endoscopy and Other Interventional Techniques, 2003, 17, 1932-1936.	1.3	21
123	Proteomic identification of Ku70/Ku80 autoantigen recognized by monoclonal antibody against hepatocellular carcinoma. Proteomics, 2005, 5, 1980-1986.	1.3	21
124	MONOCLONAL ANTIBODIES AS TARGETING AND THERAPEUTIC AGENTS: PROSPECTS FOR LIVER TRANSPLANTATION, HEPATITIS AND HEPATOCELLULAR CARCINOMA. Clinical and Experimental Pharmacology and Physiology, 2006, 33, 482-488.	0.9	21
125	Natural History of Patients with Recurrent Chronic Hepatitis C Virus and Occult Hepatitis B Co-Infection after Liver Transplantation.. American Journal of Transplantation, 2006, 6, 1600-1608.	2.6	21
126	Macrophage migration inhibitory factor expression correlates with inflammatory changes in human chronic hepatitis B infection. Liver International, 2005, 25, 571-579.	1.9	20

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127	Applicability of Tissue Aspirate for Quick Parathyroid Hormone Assay to Confirm Parathyroid Tissue Identity During Parathyroidectomy for Primary Hyperparathyroidism. Archives of Surgery, 2005, 140, 146.	2.3	19
128	Genomic and proteomic biomarkers for diagnosis and prognosis of hepatocellular carcinoma. Biomarkers in Medicine, 2007, 1, 273-284.	0.6	19
129	Serum soluble E-cadherin is a potential prognostic marker in esophageal squamous cell carcinoma. Ecological Management and Restoration, 2011, 24, 49-55.	0.2	19
130	IMMUNOCHEMICAL CHARACTERIZATION OF THE FUNCTIONAL CONSTITUENTS OF TRIPTERYGIUM WILFORDII CONTRIBUTING TO ITS ANTIâ€INFLAMMATORY PROPERTY. Clinical and Experimental Pharmacology and Physiology, 2008, 35, 55-59.	0.9	18
131	Discovery of Lamin B1 and Vimentin as Circulating Biomarkers for Early Hepatocellular Carcinoma. , 2012, 909, 295-310.		18
132	Anti-Cadherin-17 Antibody Modulates Beta-Catenin Signaling and Tumorigenicity of Hepatocellular Carcinoma. PLoS ONE, 2013, 8, e72386.	1.1	18
133	TNP-470 blockage of VEGF synthesis is dependent on MAPK/COX-2 signaling pathway in PDGF-BB-activated hepatic stellate cells. Biochemical and Biophysical Research Communications, 2006, 341, 239-244.	1.0	17
134	Acrosome-specific geneAEP1: Identification, characterization and roles in spermatogenesis. Journal of Cellular Physiology, 2006, 209, 755-766.	2.0	17
135	A protein-based set of reference markers for liver tissues and hepatocellular carcinoma. BMC Cancer, 2009, 9, 309.	1.1	17
136	Heat Shock Proteins in Cancer: Signaling Pathways, Tumor Markers and Molecular Targets in Liver Malignancy. Protein and Peptide Letters, 2009, 16, 508-516.	0.4	17
137	Embryotrophic factor-3 from human oviductal cells enhances proliferation, suppresses apoptosis and stimulates the expression of the Î²1 subunit of sodiumâ€“potassium ATPase in mouse embryos. Human Reproduction, 2004, 19, 2919-2926.	0.4	16
138	Proteomics of Hepatocellular Carcinoma in Chinese Patients. OMICS A Journal of Integrative Biology, 2011, 15, 261-266.	1.0	16
139	Dysregulated expression of dickkopfs for potential detection of hepatocellular carcinoma. Expert Review of Molecular Diagnostics, 2014, 14, 535-548.	1.5	16
140	Cadherin-17 Targeted Near-Infrared Photoimmunotherapy for Treatment of Gastrointestinal Cancer. Molecular Pharmaceutics, 2020, 17, 3941-3951.	2.3	16
141	Long-term liver allograft survival induced by combined treatment with rAAV-hCTLA4Ig gene transfer and low-dose FK5061. Transplantation, 2003, 75, 303-308.	0.5	15
142	Laparoscopic surgery induced interleukin-6 levels in serum and gut mucosa: implications of peritoneum integrity and gas factors. Surgical Endoscopy and Other Interventional Techniques, 2009, 23, 370-376.	1.3	15
143	Quantitative analysis of the expression of TGF-alpha and EGFR in papillary thyroid carcinoma: clinicopathological relevance. Pathology, 2011, 43, 40-47.	0.3	15
144	Systemic inflammatory response after natural orifice translumenal surgery: transvaginal cholecystectomy in a porcine model. Journal of the Society of Laparoendoscopic Surgeons, 2009, 13, 9-13.	0.5	14

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145	Serine peptidase inhibitor Kazal type 1 (SPINK1) as novel downstream effector of the cadherin-17/Î²-catenin axis in hepatocellular carcinoma. Cellular Oncology (Dordrecht), 2017, 40, 443-456.	2.1	13
146	Immunochemical characterization of a haemagglutinating antigen ofArcobacterspp.. FEMS Microbiology Letters, 1996, 136, 209-213.	0.7	12
147	Comparison of Real-Time PCR Assays for Monitoring Serum Hepatitis B Virus DNA Levels during Antiviral Therapy. Journal of Clinical Microbiology, 2006, 44, 2983-2987.	1.8	12
148	Overâ€expression of inducible heat shock protein 70 in the gastric mucosa of partially sleepâ€deprived rats. Scandinavian Journal of Gastroenterology, 2004, 39, 510-515.	0.6	11
149	Clinical correlation of nuclear survivin in esophageal squamous cell carcinoma. Medical Oncology, 2012, 29, 3009-3016.	1.2	11
150	Evaluation of Quantitative PCR and Branched-Chain DNA Assay for Detection of Hepatitis B Virus DNA in Sera from Hepatocellular Carcinoma and Liver Transplant Patients. Journal of Clinical Microbiology, 2000, 38, 1977-1980.	1.8	11
151	Tumor necrosis factor-Î±-induced protein 1 and immunity to hepatitis B virus. World Journal of Gastroenterology, 2005, 11, 7564.	1.4	11
152	SOD2 rs4880 CT/CC genotype predicts poor survival for Chinese gastric cancer patients received platinum and fluorouracil based adjuvant chemotherapy. American Journal of Translational Research (discontinued), 2015, 7, 401-10.	0.0	11
153	Characterisation and application of a murine monoclonal antibody specific for the serogroup C2 Salmonella. Journal of Medical Microbiology, 1988, 26, 115-119.	0.7	10
154	Detection of Enterobacterial Lipopolysaccharides and Experimental Endotoxemia by Means of an Immunolimulus Assay Using Both SerotypeSpecific and Cross-Reactive Antibodies. Journal of Infectious Diseases, 1993, 168, 393-399.	1.9	10
155	Endotoxin-Neutralizing Peptides as Gram-Negative Sepsis Therapeutics. Protein and Peptide Letters, 2009, 16, 539-542.	0.4	10
156	Prognostic significance of phosphorylated RON in esophageal squamous cell carcinoma. Medical Oncology, 2012, 29, 1699-1706.	1.2	10
157	Immunosuppressive effects of Tripterygium wilfordii polysaccharide on LPS-Stimulated human monocytes. Transplantation Proceedings, 2000, 32, 2013-2015.	0.3	9
158	Clinicopathologic and gene expression parameters predict liver cancer prognosis. BMC Cancer, 2011, 11, 481.	1.1	9
159	The gene expression of adrenomedullin, calcitonin-receptor-like receptor and receptor activity modifying proteins (RAMPs) in CCl4-induced rat liver cirrhosis. Regulatory Peptides, 2006, 135, 69-77.	1.9	8
160	Characterization of an acrosome protein VAD1.2/AEP2 which is differentially expressed in spermatogenesis. Molecular Human Reproduction, 2008, 14, 465-474.	1.3	8
161	Biomarkers for Early Detection of Liver Cancer: Focus on Clinical Evaluation. Protein and Peptide Letters, 2009, 16, 473-478.	0.4	8
162	Different Testicular Gene Expression Patterns in the First Spermatogenic Cycle of Postnatal and Vitamin A-Deficient Rat Testis1. Biology of Reproduction, 2004, 70, 1010-1017.	1.2	7

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163	Increased Solubility of Integrin βA Domain Using Maltose-Binding Protein as a Fusion Tag. Protein and Peptide Letters, 2006, 13, 431-435.	0.4	7
164	Circulating mortalin autoantibodyâ€"a new serological marker of liver cirrhosis. Cell Stress and Chaperones, 2015, 20, 715-719.	1.2	7
165	IN SITU GENE TRANSFER INTO RAT AUXILIARY LIVER TRANSPLANT1. Transplantation, 1997, 64, 1537-1541.	0.5	7
166	Reply:. Hepatology, 2004, 39, 867-868.	3.6	6
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