

John M Luk

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.

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 | Clinical correlation of cadherin-17 marker with advanced tumor stages and poor prognosis of cholangiocarcinoma. <i>Journal of Surgical Oncology</i> , 2021 , 123, 1253-1262 | 2.8 | 3 |
| 183 | Cadherin-17 Targeted Near-Infrared Photoimmunotherapy for Treatment of Gastrointestinal Cancer. <i>Molecular Pharmaceutics</i> , 2020 , 17, 3941-3951 | 5.6 | 7 |
| 182 | A single H/ACA small nucleolar RNA mediates tumor suppression downstream of oncogenic RAS. <i>ELife</i> , 2019 , 8, | 8.9 | 49 |
| 181 | Development of anti-cadherin-17 antibody -IR700 conjugate for photodynamic therapy against gastrointestinal cancers 2019 , | | 1 |
| 180 | Serine peptidase inhibitor Kazal type 1 (SPINK1) as novel downstream effector of the cadherin-17/Eatenin axis in hepatocellular carcinoma. <i>Cellular Oncology (Dordrecht)</i> , 2017 , 40, 443-456 | 7.2 | 9 |
| 179 | Operationalizing Interprofessional Education in the Clinical Workplace. <i>Medical Science Educator</i> , 2017 , 27, 753-758 | 0.7 | 4 |
| 178 | Integrin $\alpha 1$ inhibits MST1 kinase phosphorylation and activates Yes-associated protein oncogenic signaling in hepatocellular carcinoma. <i>Oncotarget</i> , 2016 , 7, 77683-77695 | 3.3 | 36 |
| 177 | Circulating mortalin autoantibody--a new serological marker of liver cirrhosis. <i>Cell Stress and Chaperones</i> , 2015 , 20, 715-9 | 4 | 6 |
| 176 | Professional identity formation: creating a longitudinal framework through TIME (Transformation in Medical Education). <i>Academic Medicine</i> , 2015 , 90, 761-7 | 3.9 | 81 |
| 175 | Targeting Hippo pathway by specific interruption of YAP-TEAD interaction using cyclic YAP-like peptides. <i>FASEB Journal</i> , 2015 , 29, 724-32 | 0.9 | 87 |
| 174 | SOD2 rs4880 CT/CC genotype predicts poor survival for Chinese gastric cancer patients received platinum and fluorouracil based adjuvant chemotherapy. <i>American Journal of Translational Research (discontinued)</i> , 2015 , 7, 401-10 | 3 | 11 |
| 173 | Prognostic marker microRNA-125b inhibits tumorigenic properties of hepatocellular carcinoma cells via suppressing tumorigenic molecule eIF5A2. <i>Digestive Diseases and Sciences</i> , 2014 , 59, 2477-87 | 4 | 40 |
| 172 | Inhibition of STAT3 dimerization and acetylation by garcinol suppresses the growth of human hepatocellular carcinoma in vitro and in vivo. <i>Molecular Cancer</i> , 2014 , 13, 66 | 42.1 | 128 |
| 171 | An alternative DNA damage pathway to apoptosis in hematological cancers. <i>Nature Medicine</i> , 2014 , 20, 587-8 | 50.5 | 5 |
| 170 | miR-122 targets pyruvate kinase M2 and affects metabolism of hepatocellular carcinoma. <i>PLoS ONE</i> , 2014 , 9, e86872 | 3.7 | 88 |
| 169 | Dysregulated expression of dickkopfs for potential detection of hepatocellular carcinoma. <i>Expert Review of Molecular Diagnostics</i> , 2014 , 14, 535-48 | 3.8 | 14 |
| 168 | Diverse modes of genomic alteration in hepatocellular carcinoma. <i>Genome Biology</i> , 2014 , 15, 436 | 18.3 | 80 |

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| 167 | Genomic predictors for recurrence patterns of hepatocellular carcinoma: model derivation and validation. <i>PLoS Medicine</i> , 2014 , 11, e1001770 | 11.6 | 73 |
| 166 | miRNAs: new tools for molecular classification, diagnosis and prognosis of hepatocellular carcinoma. <i>Hepatic Oncology</i> , 2014 , 1, 323-329 | 4 | 3 |
| 165 | Targeting Cancer Metabolisms 2013 , 159-174 | | |
| 164 | Circulating markers for prognosis of hepatocellular carcinoma. <i>Expert Opinion on Medical Diagnostics</i> , 2013 , 7, 319-29 | | 19 |
| 163 | Oncofetal gene SALL4 in aggressive hepatocellular carcinoma. <i>New England Journal of Medicine</i> , 2013 , 368, 2266-76 | 59.2 | 166 |
| 162 | Overexpression of Yes-associated protein confers doxorubicin resistance in hepatocellular carcinoma. <i>Oncology Reports</i> , 2013 , 29, 840-6 | 3.5 | 64 |
| 161 | Whole-genome sequencing identifies recurrent mutations in hepatocellular carcinoma. <i>Genome Research</i> , 2013 , 23, 1422-33 | 9.7 | 371 |
| 160 | Anti-cadherin-17 antibody modulates beta-catenin signaling and tumorigenicity of hepatocellular carcinoma. <i>PLoS ONE</i> , 2013 , 8, e72386 | 3.7 | 16 |
| 159 | MicroRNA as Cancer Biomarkers and Targets 2013 , 39-56 | | |
| 158 | Regulators of mammalian Hippo pathway in cancer. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2012 , 1826, 357-64 | 11.2 | 38 |
| 157 | Cytoplasmic Forkhead box M1 (FoxM1) in esophageal squamous cell carcinoma significantly correlates with pathological disease stage. <i>World Journal of Surgery</i> , 2012 , 36, 90-7 | 3.3 | 31 |
| 156 | Genome-wide survey of recurrent HBV integration in hepatocellular carcinoma. <i>Nature Genetics</i> , 2012 , 44, 765-9 | 36.3 | 627 |
| 155 | Dickkopf 4 (DKK4) acts on Wnt/ β -catenin pathway by influencing β -catenin in hepatocellular carcinoma. <i>Oncogene</i> , 2012 , 31, 4233-44 | 9.2 | 43 |
| 154 | Discovery of lamin B1 and vimentin as circulating biomarkers for early hepatocellular carcinoma. <i>Methods in Molecular Biology</i> , 2012 , 909, 295-310 | 1.4 | 17 |
| 153 | Prognostic significance of phosphorylated RON in esophageal squamous cell carcinoma. <i>Medical Oncology</i> , 2012 , 29, 1699-706 | 3.7 | 9 |
| 152 | Clinical correlation of nuclear survivin in esophageal squamous cell carcinoma. <i>Medical Oncology</i> , 2012 , 29, 3009-16 | 3.7 | 7 |
| 151 | Interleukin 23 promotes hepatocellular carcinoma metastasis via NF-kappa B induced matrix metalloproteinase 9 expression. <i>PLoS ONE</i> , 2012 , 7, e46264 | 3.7 | 58 |
| 150 | Clinical significance of SOD2 and GSTP1 gene polymorphisms in Chinese patients with gastric cancer. <i>Cancer</i> , 2012 , 118, 5489-96 | 6.4 | 40 |

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|-----|--|------|-----|
| 149 | Tripterygium wilfordii bioactive compounds as anticancer and anti-inflammatory agents. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2012 , 39, 311-20 | 3 | 100 |
| 148 | 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> , 2012 , 5, 631-43 | 3.2 | 126 |
| 147 | An update on targeting Hippo-YAP signaling in liver cancer. <i>Expert Opinion on Therapeutic Targets</i> , 2012 , 16, 243-7 | 6.4 | 22 |
| 146 | A morpho-molecular prognostic model for hepatocellular carcinoma. <i>British Journal of Cancer</i> , 2012 , 107, 334-9 | 8.7 | 22 |
| 145 | Circulating miR-15b and miR-130b in serum as potential markers for detecting hepatocellular carcinoma: a retrospective cohort study. <i>BMJ Open</i> , 2012 , 2, e000825 | 3 | 175 |
| 144 | Mortalin-p53 Interaction as a Target for Liver Cancer Therapy 2012 , 267-278 | | 1 |
| 143 | Genetic Biomarkers for the Diagnosis and Prognosis of Hepatocellular Carcinoma 2012 , 331-348 | | |
| 142 | Predictive genes in adjacent normal tissue are preferentially altered by sCNV during tumorigenesis in liver cancer and may rate limiting. <i>PLoS ONE</i> , 2011 , 6, e20090 | 3.7 | 51 |
| 141 | Interleukin 17A promotes hepatocellular carcinoma metastasis via NF-kB induced matrix metalloproteinases 2 and 9 expression. <i>PLoS ONE</i> , 2011 , 6, e21816 | 3.7 | 131 |
| 140 | Quantitative analysis of the expression of TGF-alpha and EGFR in papillary thyroid carcinoma: clinicopathological relevance. <i>Pathology</i> , 2011 , 43, 40-7 | 1.6 | 11 |
| 139 | Serum soluble E-cadherin is a potential prognostic marker in esophageal squamous cell carcinoma. <i>Ecological Management and Restoration</i> , 2011 , 24, 49-55 | 3 | 16 |
| 138 | Clinicopathological and prognostic significance of serum and tissue Dickkopf-1 levels in human hepatocellular carcinoma. <i>Liver International</i> , 2011 , 31, 1494-504 | 7.9 | 95 |
| 137 | AXL receptor kinase is a mediator of YAP-dependent oncogenic functions in hepatocellular carcinoma. <i>Oncogene</i> , 2011 , 30, 1229-40 | 9.2 | 160 |
| 136 | Mortalin-p53 interaction in cancer cells is stress dependent and constitutes a selective target for cancer therapy. <i>Cell Death and Differentiation</i> , 2011 , 18, 1046-56 | 12.7 | 122 |
| 135 | Clinicopathologic and gene expression parameters predict liver cancer prognosis. <i>BMC Cancer</i> , 2011 , 11, 481 | 4.8 | 7 |
| 134 | Induction of mutant p53-dependent apoptosis in human hepatocellular carcinoma by targeting stress protein mortalin. <i>International Journal of Cancer</i> , 2011 , 129, 1806-14 | 7.5 | 60 |
| 133 | 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> , 2011 , 286, 30706-30713 | 5.4 | 119 |
| 132 | Dickkopfs and Wnt/ β -catenin signalling in liver cancer. <i>World Journal of Clinical Oncology</i> , 2011 , 2, 311-25 | 2.5 | 50 |

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|-----|--|------|-----|
| 131 | Two-tiered approach identifies a network of cancer and liver disease-related genes regulated by miR-122. <i>Journal of Biological Chemistry</i> , 2011 , 286, 18066-78 | 5.4 | 44 |
| 130 | Proteomics of hepatocellular carcinoma in Chinese patients. <i>OMICS A Journal of Integrative Biology</i> , 2011 , 15, 261-6 | 3.8 | 15 |
| 129 | Global regulation on microRNA in hepatitis B virus-associated hepatocellular carcinoma. <i>OMICS A Journal of Integrative Biology</i> , 2011 , 15, 187-91 | 3.8 | 34 |
| 128 | Gene signatures derived from a c-MET-driven liver cancer mouse model predict survival of patients with hepatocellular carcinoma. <i>PLoS ONE</i> , 2011 , 6, e24582 | 3.7 | 19 |
| 127 | Targeting YAP and Hippo signaling pathway in liver cancer. <i>Expert Opinion on Therapeutic Targets</i> , 2010 , 14, 855-68 | 6.4 | 74 |
| 126 | microRNA-122 as a regulator of mitochondrial metabolic gene network in hepatocellular carcinoma. <i>Molecular Systems Biology</i> , 2010 , 6, 402 | 12.2 | 147 |
| 125 | MicroRNA-375 targets Hippo-signaling effector YAP in liver cancer and inhibits tumor properties. <i>Biochemical and Biophysical Research Communications</i> , 2010 , 394, 623-7 | 3.4 | 213 |
| 124 | Role of cadherin-17 in oncogenesis and potential therapeutic implications in hepatocellular carcinoma. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2010 , 1806, 138-45 | 11.2 | 27 |
| 123 | Circulating Lamin B1 (LMNB1) biomarker detects early stages of liver cancer in patients. <i>Journal of Proteome Research</i> , 2010 , 9, 70-8 | 5.6 | 91 |
| 122 | Proteomics of hepatocellular carcinoma: serum vimentin as a surrogate marker for small tumors (. <i>Journal of Proteome Research</i> , 2010 , 9, 1923-30 | 5.6 | 52 |
| 121 | Antibody Therapies for Liver Malignancy and Transplantation 2010 , 13-30 | | |
| 120 | Enhanced detection of early hepatocellular carcinoma by serum SELDI-TOF proteomic signature combined with alpha-fetoprotein marker. <i>Annals of Surgical Oncology</i> , 2010 , 17, 2518-25 | 3.1 | 44 |
| 119 | Prognostic significance and therapeutic potential of eukaryotic translation initiation factor 5A (eIF5A) in hepatocellular carcinoma. <i>International Journal of Cancer</i> , 2010 , 127, 968-76 | 7.5 | 50 |
| 118 | HNF1 β and CDX2 transcriptional factors bind to cadherin-17 (CDH17) gene promoter and modulate its expression in hepatocellular carcinoma. <i>Journal of Cellular Biochemistry</i> , 2010 , 111, 618-26 | 4.7 | 22 |
| 117 | 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> , 2010 , 16, 1195-206 | 4.5 | 39 |
| 116 | Prophylactic uses of integrin CD18-betaA peptide in a murine polymicrobial peritonitis model. <i>World Journal of Gastroenterology</i> , 2010 , 16, 2648-56 | 5.6 | 3 |
| 115 | A protein-based set of reference markers for liver tissues and hepatocellular carcinoma. <i>BMC Cancer</i> , 2009 , 9, 309 | 4.8 | 14 |
| 114 | Predicting prognosis in hepatocellular carcinoma after curative surgery with common clinicopathologic parameters. <i>BMC Cancer</i> , 2009 , 9, 389 | 4.8 | 106 |

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| 113 | Targeting cadherin-17 inactivates Wnt signaling and inhibits tumor growth in liver carcinoma. <i>Hepatology</i> , 2009 , 50, 1453-63 | 11.2 | 90 |
| 112 | Yes-associated protein is an independent prognostic marker in hepatocellular carcinoma. <i>Cancer</i> , 2009 , 115, 4576-85 | 6.4 | 390 |
| 111 | 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> , 2009 , 23, 370-6 | 5.2 | 13 |
| 110 | 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> , 2009 , 16, 104-12 | 3.4 | 24 |
| 109 | Proteomic expression signature distinguishes cancerous and nonmalignant tissues in hepatocellular carcinoma. <i>Journal of Proteome Research</i> , 2009 , 8, 1293-303 | 5.6 | 55 |
| 108 | Heat shock proteins in cancer: signaling pathways, tumor markers and molecular targets in liver malignancy. <i>Protein and Peptide Letters</i> , 2009 , 16, 508-16 | 1.9 | 14 |
| 107 | Biomarkers for early detection of liver cancer: focus on clinical evaluation. <i>Protein and Peptide Letters</i> , 2009 , 16, 473-8 | 1.9 | 5 |
| 106 | The use of small peptides in the diagnosis and treatment of hepatocellular carcinoma. <i>Protein and Peptide Letters</i> , 2009 , 16, 530-8 | 1.9 | 4 |
| 105 | Proteomic identification of a monoclonal antibody recognizing caveolin-1 in hepatocellular carcinoma with metastatic potential. <i>Protein and Peptide Letters</i> , 2009 , 16, 479-85 | 1.9 | 4 |
| 104 | Endotoxin-neutralizing peptides as gram-negative sepsis therapeutics. <i>Protein and Peptide Letters</i> , 2009 , 16, 539-42 | 1.9 | 8 |
| 103 | Role of LPS/CD14/TLR4-mediated inflammation in necrotizing enterocolitis: pathogenesis and therapeutic implications. <i>World Journal of Gastroenterology</i> , 2009 , 15, 4745-52 | 5.6 | 48 |
| 102 | Systemic inflammatory response after natural orifice transluminal surgery: transvaginal cholecystectomy in a porcine model. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , 2009 , 13, 9-13 | 2.2 | 13 |
| 101 | A genome-wide association study identifies colorectal cancer susceptibility loci on chromosomes 10p14 and 8q23.3. <i>Nature Genetics</i> , 2008 , 40, 623-30 | 36.3 | 463 |
| 100 | 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> , 2008 , 35, 55-9 | 3 | 16 |
| 99 | The potential clinical relevance of serum vascular endothelial growth factor (VEGF) and VEGF-C in recurrent papillary thyroid carcinoma. <i>Surgery</i> , 2008 , 144, 934-40; discussion 940-1 | 3.6 | 31 |
| 98 | 96 weeks combination of adefovir dipivoxil plus emtricitabine vs. adefovir dipivoxil monotherapy in the treatment of chronic hepatitis B. <i>Journal of Hepatology</i> , 2008 , 48, 714-20 | 13.4 | 52 |
| 97 | Refinement of the basis and impact of common 11q23.1 variation to the risk of developing colorectal cancer. <i>Human Molecular Genetics</i> , 2008 , 17, 3720-7 | 5.6 | 57 |
| 96 | An oncogenomics-based in vivo RNAi screen identifies tumor suppressors in liver cancer. <i>Cell</i> , 2008 , 135, 852-64 | 56.2 | 366 |

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|----|--|------|-----|
| 95 | Characterization of an acrosome protein VAD1.2/AEP2 which is differentially expressed in spermatogenesis. <i>Molecular Human Reproduction</i> , 2008 , 14, 465-74 | 4.4 | 8 |
| 94 | Association of mortalin (HSPA9) with liver cancer metastasis and prediction for early tumor recurrence. <i>Molecular and Cellular Proteomics</i> , 2008 , 7, 315-25 | 7.6 | 126 |
| 93 | The kringle 1 domain of hepatocyte growth factor has antiangiogenic and antitumor cell effects on hepatocellular carcinoma. <i>Cancer Research</i> , 2008 , 68, 404-14 | 10.1 | 29 |
| 92 | Preimplantation embryos cooperate with oviductal cells to produce embryotrophic inactivated complement-3b. <i>Endocrinology</i> , 2008 , 149, 1268-76 | 4.8 | 33 |
| 91 | 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> , 2008 , 247, 483-9 | 7.8 | 51 |
| 90 | Changes in liver histology as a "surrogate" end point of antiviral therapy for chronic HBV can predict progression to liver complications. <i>Journal of Clinical Gastroenterology</i> , 2008 , 42, 533-8 | 3 | 6 |
| 89 | Comparative proteomic analysis of mouse livers from embryo to adult reveals an association with progression of hepatocellular carcinoma. <i>Proteomics</i> , 2008 , 8, 2136-49 | 4.8 | 30 |
| 88 | Toward the proteomic identification of biomarkers for the prediction of HBV related hepatocellular carcinoma. <i>Journal of Cellular Biochemistry</i> , 2008 , 103, 740-52 | 4.7 | 37 |
| 87 | Silver Nanoparticles Inhibit Hepatitis B virus Replication. <i>Antiviral Therapy</i> , 2008 , 13, 253-262 | 1.6 | 295 |
| 86 | Silver nanoparticles inhibit hepatitis B virus replication. <i>Antiviral Therapy</i> , 2008 , 13, 253-62 | 1.6 | 268 |
| 85 | Hepatic stellate cell-targeted delivery of M6P-HSA-glycyrrhetic acid attenuates hepatic fibrogenesis in a bile duct ligation rat model. <i>Liver International</i> , 2007 , 27, 548-57 | 7.9 | 35 |
| 84 | Traditional Chinese herbal medicines for treatment of liver fibrosis and cancer: from laboratory discovery to clinical evaluation. <i>Liver International</i> , 2007 , 27, 879-90 | 7.9 | 91 |
| 83 | Oncoproteomics of hepatocellular carcinoma: from cancer markers discovery to functional pathways. <i>Liver International</i> , 2007 , 27, 1021-38 | 7.9 | 44 |
| 82 | Establishment and characterization of a new xenograft-derived human esophageal squamous cell carcinoma cell line HKESC-4 of Chinese origin. <i>Cancer Genetics and Cytogenetics</i> , 2007 , 178, 17-25 | | 12 |
| 81 | Clinicopathological roles of alterations of tumor suppressor gene p16 in papillary thyroid carcinoma. <i>Annals of Surgical Oncology</i> , 2007 , 14, 1772-9 | 3.1 | 20 |
| 80 | Altered E-cadherin expression and p120 catenin localization in esophageal squamous cell carcinoma. <i>Annals of Surgical Oncology</i> , 2007 , 14, 3260-7 | 3.1 | 47 |
| 79 | Comparison of Real-Time PCR Assays for Monitoring Serum Hepatitis B Virus DNA Levels during Antiretroviral Therapy. <i>Journal of Clinical Microbiology</i> , 2007 , 45, 278-278 | 9.7 | 78 |
| 78 | Genomic and proteomic biomarkers for diagnosis and prognosis of hepatocellular carcinoma. <i>Biomarkers in Medicine</i> , 2007 , 1, 273-84 | 2.3 | 17 |

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|----|--|------|-----|
| 77 | Characterization of two novel LPS-binding sites in leukocyte integrin betaA domain. <i>FASEB Journal</i> , 2007 , 21, 3231-9 | 0.9 | 34 |
| 76 | Artificial neural networks and decision tree model analysis of liver cancer proteomes. <i>Biochemical and Biophysical Research Communications</i> , 2007 , 361, 68-73 | 3.4 | 34 |
| 75 | Serum adiponectin is increased in advancing liver fibrosis and declines with reduction in fibrosis in chronic hepatitis B. <i>Journal of Hepatology</i> , 2007 , 47, 191-202 | 13.4 | 48 |
| 74 | Junction interaction in the seminiferous epithelium: regulatory roles of connexin-based gap junction. <i>Frontiers in Bioscience - Landmark</i> , 2007 , 12, 1552-62 | 2.8 | 23 |
| 73 | 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> , 2006 , 6, 1600-8 | 8.7 | 19 |
| 72 | Acrosome-specific gene AEP1: identification, characterization and roles in spermatogenesis. <i>Journal of Cellular Physiology</i> , 2006 , 209, 755-66 | 7 | 16 |
| 71 | Increased solubility of integrin betaA domain using maltose-binding protein as a fusion tag. <i>Protein and Peptide Letters</i> , 2006 , 13, 431-5 | 1.9 | 7 |
| 70 | Comparison of real-time PCR assays for monitoring serum hepatitis B virus DNA levels during antiviral therapy. <i>Journal of Clinical Microbiology</i> , 2006 , 44, 2983-7 | 9.7 | 10 |
| 69 | Liver intestine-cadherin (CDH17) haplotype is associated with increased risk of hepatocellular carcinoma. <i>Clinical Cancer Research</i> , 2006 , 12, 5248-52 | 12.9 | 31 |
| 68 | 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> , 2006 , 79, 949-57 | 11 | 384 |
| 67 | Kinetics and risk of de novo hepatitis B infection in HBsAg-negative patients undergoing cytotoxic chemotherapy. <i>Gastroenterology</i> , 2006 , 131, 59-68 | 13.3 | 384 |
| 66 | Kidney claudin-19: localization in distal tubules and collecting ducts and dysregulation in polycystic renal disease. <i>FEBS Letters</i> , 2006 , 580, 923-31 | 3.8 | 46 |
| 65 | Identification and validation of oncogenes in liver cancer using an integrative oncogenomic approach. <i>Cell</i> , 2006 , 125, 1253-67 | 56.2 | 903 |
| 64 | 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> , 2006 , 341, 239-44 | 3.4 | 15 |
| 63 | Fibrosis progression in chronic hepatitis C patients with occult hepatitis B co-infection. <i>Journal of Clinical Virology</i> , 2006 , 35, 185-92 | 14.5 | 37 |
| 62 | The gene expression of adrenomedullin, calcitonin-receptor-like receptor and receptor activity modifying proteins (RAMPs) in CCl4-induced rat liver cirrhosis. <i>Regulatory Peptides</i> , 2006 , 135, 69-77 | | 7 |
| 61 | 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> , 2006 , 6, 1049-57 | 4.8 | 160 |
| 60 | Monoclonal antibodies as targeting and therapeutic agents: prospects for liver transplantation, hepatitis and hepatocellular carcinoma. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2006 , 33, 482-8 | 3 | 17 |

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|----|--|------|-----|
| 59 | Blockage of testicular connexins induced apoptosis in rat seminiferous epithelium. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2006 , 11, 1215-29 | 5.4 | 61 |
| 58 | Applicability of tissue aspirate for quick parathyroid hormone assay to confirm parathyroid tissue identity during parathyroidectomy for primary hyperparathyroidism. <i>Archives of Surgery</i> , 2005 , 140, 146-9; discussion 150 | | 16 |
| 57 | Macrophage migration inhibitory factor expression correlates with inflammatory changes in human chronic hepatitis B infection. <i>Liver International</i> , 2005 , 25, 571-9 | 7.9 | 17 |
| 56 | Hepatic potential of bone marrow stromal cells: development of in vitro co-culture and intra-portal transplantation models. <i>Journal of Immunological Methods</i> , 2005 , 305, 39-47 | 2.5 | 73 |
| 55 | CDX2 co-localizes with liver-intestine cadherin in intestinal metaplasia and adenocarcinoma of the stomach. <i>Journal of Pathology</i> , 2005 , 205, 615-22 | 9.4 | 34 |
| 54 | Proteomic identification of Ku70/Ku80 autoantigen recognized by monoclonal antibody against hepatocellular carcinoma. <i>Proteomics</i> , 2005 , 5, 1980-6 | 4.8 | 21 |
| 53 | Increased expression of vascular endothelial growth factor C in papillary thyroid carcinoma correlates with cervical lymph node metastases. <i>Clinical Cancer Research</i> , 2005 , 11, 8063-9 | 12.9 | 93 |
| 52 | High prevalence of cyclooxygenase 2 expression in papillary thyroid carcinoma. <i>European Journal of Endocrinology</i> , 2005 , 152, 545-50 | 6.5 | 28 |
| 51 | 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> , 2005 , 11, 6190-7 | 12.9 | 125 |
| 50 | Tumor necrosis factor-alpha-induced protein 1 and immunity to hepatitis B virus. <i>World Journal of Gastroenterology</i> , 2005 , 11, 7564-8 | 5.6 | 10 |
| 49 | Identification of brain-derived neurotrophic factor as a novel functional protein in hepatocellular carcinoma. <i>Cancer Research</i> , 2005 , 65, 219-25 | 10.1 | 59 |
| 48 | Alternative mRNA splicing of liver intestine-cadherin in hepatocellular carcinoma. <i>Clinical Cancer Research</i> , 2005 , 11, 483-9 | 12.9 | 51 |
| 47 | Over-expression of inducible heat shock protein 70 in the gastric mucosa of partially sleep-deprived rats. <i>Scandinavian Journal of Gastroenterology</i> , 2004 , 39, 510-5 | 2.4 | 11 |
| 46 | Different testicular gene expression patterns in the first spermatogenic cycle of postnatal and vitamin A-deficient rat testis. <i>Biology of Reproduction</i> , 2004 , 70, 1010-7 | 3.9 | 5 |
| 45 | 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> , 2004 , 19, 2919-26 | 5.7 | 15 |
| 44 | The embryotrophic activity of oviductal cell-derived complement C3b and iC3b, a novel function of complement protein in reproduction. <i>Journal of Biological Chemistry</i> , 2004 , 279, 12763-8 | 5.4 | 62 |
| 43 | Reduced expression of chemokine receptors on peripheral blood lymphocytes in patients with hepatocellular carcinoma. <i>American Journal of Gastroenterology</i> , 2004 , 99, 1111-21 | 0.7 | 24 |
| 42 | Reply:. <i>Hepatology</i> , 2004 , 39, 867-868 | 11.2 | 4 |

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|----|---|-----|----|
| 41 | Overexpression of LI-cadherin in gastric cancer is associated with lymph node metastasis. <i>Biochemical and Biophysical Research Communications</i> , 2004 , 319, 562-562 | 3-4 | |
| 40 | Sp1 site is crucial for the mouse claudin-19 gene expression in the kidney cells. <i>FEBS Letters</i> , 2004 , 578, 251-6 | 3-8 | 23 |
| 39 | Regulatory role of vHL/HIF-1alpha in hypoxia-induced VEGF production in hepatic stellate cells. <i>Biochemical and Biophysical Research Communications</i> , 2004 , 317, 358-62 | 3-4 | 66 |
| 38 | Overexpression of LI-cadherin in gastric cancer is associated with lymph node metastasis. <i>Biochemical and Biophysical Research Communications</i> , 2004 , 319, 562-8 | 3-4 | 34 |
| 37 | Expression of hepatocyte-like phenotypes in bone marrow stromal cells after HGF induction. <i>Biochemical and Biophysical Research Communications</i> , 2004 , 320, 712-6 | 3-4 | 94 |
| 36 | The healing effects of Centella extract and asiaticoside on acetic acid induced gastric ulcers in rats. <i>Life Sciences</i> , 2004 , 74, 2237-49 | 6-8 | 83 |
| 35 | Long-term liver allograft survival induced by combined treatment with rAAV-hCTLA4lg gene transfer and low-dose FK506. <i>Transplantation</i> , 2003 , 75, 303-8 | 1-8 | 13 |
| 34 | Recombinant adeno-associated virus vector: Is it ideal for gene delivery in liver transplantation?. <i>Liver Transplantation</i> , 2003 , 9, 411-20 | 4-5 | 3 |
| 33 | Minimally invasive endoscopic-assisted parathyroidectomy for primary hyperparathyroidism. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2003 , 17, 1932-6 | 5-2 | 19 |
| 32 | Deregulation of E-cadherin-catenin complex in precancerous lesions of gastric adenocarcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2003 , 18, 534-9 | 4 | 31 |
| 31 | Identification of liver-intestine cadherin in hepatocellular carcinoma--a potential disease marker. <i>Biochemical and Biophysical Research Communications</i> , 2003 , 311, 618-24 | 3-4 | 68 |
| 30 | Identification of novel genes expressed during spermatogenesis in stage-synchronized rat testes by differential display. <i>Biochemical and Biophysical Research Communications</i> , 2003 , 307, 782-90 | 3-4 | 32 |
| 29 | Embryotrophic factor-3 from human oviductal cells affects the messenger RNA expression of mouse blastocyst. <i>Biology of Reproduction</i> , 2003 , 68, 375-82 | 3-9 | 26 |
| 28 | Liver as an ideal target for gene therapy: expression of CTLA4lg by retroviral gene transfer. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2002 , 17, 1008-14 | 4 | 24 |
| 27 | Applicability of intraoperative parathyroid hormone assay during thyroidectomy. <i>Annals of Surgery</i> , 2002 , 236, 564-9 | 7-8 | 98 |
| 26 | Telomerase activity in small cell esophageal carcinoma. <i>Ecological Management and Restoration</i> , 2001 , 14, 139-42 | 3 | 23 |
| 25 | Oesophageal basaloid squamous cell carcinoma: a unique clinicopathological entity with telomerase activity as a prognostic indicator. <i>Journal of Pathology</i> , 2001 , 195, 435-42 | 9-4 | 35 |
| 24 | The clinicopathological features and importance of p53, Rb, and mdm2 expression in pheochromocytomas and paragangliomas. <i>Journal of Clinical Pathology</i> , 2001 , 54, 443-8 | 3-9 | 35 |

| | | | |
|----|--|------|-----|
| 23 | Observations on mortality during the 1918 influenza pandemic. <i>Clinical Infectious Diseases</i> , 2001 , 33, 1375-8 | 11.6 | 111 |
| 22 | Telomerase activity in pancreatic endocrine tumours: a potential marker for malignancy. <i>Journal of Clinical Pathology</i> , 2000 , 53, 133-6 | | 20 |
| 21 | Two murine monoclonal antibodies against serogroup E Salmonellae. <i>Applied and Environmental Microbiology</i> , 2000 , 66, 419-21 | 4.8 | |
| 20 | Immunosuppressive effects of <i>Tripterygium wilfordii</i> polysaccharide on LPS-stimulated human monocytes. <i>Transplantation Proceedings</i> , 2000 , 32, 2013-5 | 1.1 | 6 |
| 19 | Differential suppression by <i>Tripterygium wilfordii</i> extracts (traditional Chinese medicine) in the allogeneic rat mixed lymphocyte reaction. <i>Transplantation Proceedings</i> , 2000 , 32, 2055-7 | 1.1 | 5 |
| 18 | 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> , 2000 , 67, 155-63 | 6.8 | 30 |
| 17 | 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. <i>Journal of Clinical Microbiology</i> , 2000 , 38, 1977-80 | 9.7 | 9 |
| 16 | Telomerase activity in thyroid malignancy. <i>Thyroid</i> , 1999 , 9, 1215-20 | 6.2 | 30 |
| 15 | Molecular biology of gastric carcinoma: from laboratory to bedside. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 1999 , 14, 1150-60 | 4 | 50 |
| 14 | Differential expression of gap-junction gene connexin 31 in seminiferous epithelium of rat testes. <i>FEBS Letters</i> , 1999 , 453, 243-8 | 3.8 | 27 |
| 13 | Signaling mechanisms of pertussis toxin-induced myelomonocytic cell adhesion: role of tyrosine phosphorylation. <i>Biochemical and Biophysical Research Communications</i> , 1997 , 236, 479-82 | 3.4 | 23 |
| 12 | In situ gene transfer into rat auxiliary liver transplant. <i>Transplantation</i> , 1997 , 64, 1537-41 | 1.8 | 6 |
| 11 | Immunochemical characterization of a haemagglutinating antigen of <i>Arcobacter</i> spp. <i>FEMS Microbiology Letters</i> , 1996 , 136, 209-13 | 2.9 | 9 |
| 10 | Biotinylated lipopolysaccharide binds to endotoxin receptor in endothelial and monocytic cells. <i>Analytical Biochemistry</i> , 1995 , 232, 217-24 | 3.1 | 30 |
| 9 | Comparison of three stool-processing methods for detection of <i>Salmonella</i> serogroups B, C2, and D by PCR. <i>Journal of Clinical Microbiology</i> , 1994 , 32, 3072-4 | 9.7 | 35 |
| 8 | Detection of enterobacterial lipopolysaccharides and experimental endotoxemia by means of an immunolimus assay using both serotype-specific and cross-reactive antibodies. <i>Journal of Infectious Diseases</i> , 1993 , 168, 393-9 | 7 | 9 |
| 7 | Selective amplification of arabinose and paratose synthase genes (<i>rfb</i>) by polymerase chain reaction for identification of <i>Salmonella</i> major serogroups (A, B, C2, and D). <i>Journal of Clinical Microbiology</i> , 1993 , 31, 2118-23 | 9.7 | 78 |
| 6 | Specificity of monoclonal antibodies binding to the polysaccharide antigens (Vi, O9) of <i>Salmonella typhi</i> . <i>FEMS Microbiology Letters</i> , 1992 , 76, 173-8 | 2.9 | 2 |

| | | | |
|---|---|-----|----|
| 5 | Rapid and sensitive detection of Salmonella (O:6,7) by immunomagnetic monoclonal antibody-based assays. <i>Journal of Immunological Methods</i> , 1991 , 137, 1-8 | 2.5 | 73 |
| 4 | 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> , 1991 , 29, 2424-33 | 9.7 | 26 |
| 3 | 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> , 1990 , 129, 243-50 | 2.5 | 29 |
| 2 | Characterisation and application of a murine monoclonal antibody specific for the serogroup C2 Salmonella. <i>Journal of Medical Microbiology</i> , 1988 , 26, 115-9 | 3.2 | 6 |
| 1 | Murine monoclonal antibody specific for lipopolysaccharide of Salmonella serogroup A. <i>Journal of Clinical Microbiology</i> , 1987 , 25, 2140-4 | 9.7 | 20 |