

# John M Luk

## List of Publications by Year in descending order

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188  
papers

13,812  
citations

22132

59  
h-index

22808

112  
g-index

191  
all docs

191  
docs citations

191  
times ranked

18992  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | 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.   | 0.8 | 5         |
| 2  | Cadherin-17 Targeted Near-Infrared Photoimmunotherapy for Treatment of Gastrointestinal Cancer. <i>Molecular Pharmaceutics</i> , 2020, 17, 3941-3951.   | 2.3 | 16        |
| 3  | Using Simulation to Teach Interprofessional Communication in Palliative Care (FR482A). <i>Journal of Pain and Symptom Management</i> , 2019, 57, 437-438.   | 0.6 | 0         |
| 4  | A single H/ACA small nucleolar RNA mediates tumor suppression downstream of oncogenic RAS. <i>ELife</i> , 2019, 8, .  | 2.8 | 89        |
| 5  | Development of anti-cadherin-17 antibody -IR700 conjugate for photodynamic therapy against gastrointestinal cancers. , 2019, , .  |     | 1         |
| 6  | Serine peptidase inhibitor Kazal type 1 (SPINK1) as novel downstream effector of the cadherin-17/ $\beta$ -catenin axis in hepatocellular carcinoma. <i>Cellular Oncology (Dordrecht)</i> , 2017, 40, 443-456.                            | 2.1 | 13        |
| 7  | Operationalizing Interprofessional Education in the Clinical Workplace. <i>Medical Science Educator</i> , 2017, 27, 753-758.  | 0.7 | 5         |
| 8  | Integrin $\alpha$ 2 $\beta$ 1 inhibits MST1 kinase phosphorylation and activates Yes-associated protein oncogenic signaling in hepatocellular carcinoma. <i>Oncotarget</i> , 2016, 7, 77683-77695.  | 0.8 | 53        |
| 9  | Professional Identity Formation. <i>Academic Medicine</i> , 2015, 90, 761-767.  | 0.8 | 118       |
| 10 | Targeting Hippo pathway by specific interruption of YAP $\beta$ -TEAD interaction using cyclic YAP $\beta$ -like peptides. <i>FASEB Journal</i> , 2015, 29, 724-732.  | 0.2 | 115       |
| 11 | Circulating mortalin autoantibody $\beta$ a new serological marker of liver cirrhosis. <i>Cell Stress and Chaperones</i> , 2015, 20, 715-719.   | 1.2 | 7         |
| 12 | 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. | 0.0 | 11        |
| 13 | miR-122 Targets Pyruvate Kinase M2 and Affects Metabolism of Hepatocellular Carcinoma. <i>PLoS ONE</i> , 2014, 9, e86872.   | 1.1 | 109       |
| 14 | Dysregulated expression of dickkopfs for potential detection of hepatocellular carcinoma. <i>Expert Review of Molecular Diagnostics</i> , 2014, 14, 535-548.  | 1.5 | 16        |
| 15 | Diverse modes of genomic alteration in hepatocellular carcinoma. <i>Genome Biology</i> , 2014, 15, 436.   | 3.8 | 100       |
| 16 | Genomic Predictors for Recurrence Patterns of Hepatocellular Carcinoma: Model Derivation and Validation. <i>PLoS Medicine</i> , 2014, 11, e1001770.   | 3.9 | 117       |
| 17 | miRNAs: new tools for molecular classification, diagnosis and prognosis of hepatocellular carcinoma. <i>Hepatic Oncology</i> , 2014, 1, 323-329.  | 4.2 | 4         |
| 18 | Prognostic Marker MicroRNA-125b Inhibits Tumorigenic Properties of Hepatocellular Carcinoma Cells Via Suppressing Tumorigenic Molecule eIF5A2. <i>Digestive Diseases and Sciences</i> , 2014, 59, 2477-2487.                              | 1.1 | 42        |

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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. <i>Molecular Cancer</i> , 2014, 13, 66.  | 7.9  | 151       |
| 20 | An alternative DNA damage pathway to apoptosis in hematological cancers. <i>Nature Medicine</i> , 2014, 20, 587-588.  | 15.2 | 5         |
| 21 | Targeting Cancer Metabolisms. , 2013, , 159-174.  |      | 0         |
| 22 | Circulating markers for prognosis of hepatocellular carcinoma. <i>Expert Opinion on Medical Diagnostics</i> , 2013, 7, 319-329.   | 1.6  | 22        |
| 23 | Oncofetal Gene <i>SALL4</i> in Aggressive Hepatocellular Carcinoma. <i>New England Journal of Medicine</i> , 2013, 368, 2266-2276.  | 13.9 | 223       |
| 24 | Overexpression of Yes-associated protein confers doxorubicin resistance in hepatocellular carcinoma. <i>Oncology Reports</i> , 2013, 29, 840-846.   | 1.2  | 75        |
| 25 | Whole-genome sequencing identifies recurrent mutations in hepatocellular carcinoma. <i>Genome Research</i> , 2013, 23, 1422-1433.   | 2.4  | 457       |
| 26 | Anti-Cadherin-17 Antibody Modulates Beta-Catenin Signaling and Tumorigenicity of Hepatocellular Carcinoma. <i>PLoS ONE</i> , 2013, 8, e72386.   | 1.1  | 18        |
| 27 | MicroRNA as Cancer Biomarkers and Targets. , 2013, , 39-56.   |      | 0         |
| 28 | Celastrol Suppresses Growth and Induces Apoptosis of Human Hepatocellular Carcinoma through the Modulation of STAT3/JAK2 Signaling Cascade <i>In Vitro</i> and <i>In Vivo</i> . <i>Cancer Prevention Research</i> , 2012, 5, 631-643. | 0.7  | 146       |
| 29 | An update on targeting Hippo-YAP signaling in liver cancer. <i>Expert Opinion on Therapeutic Targets</i> , 2012, 16, 243-247.   | 1.5  | 29        |
| 30 | A morpho-molecular prognostic model for hepatocellular carcinoma. <i>British Journal of Cancer</i> , 2012, 107, 334-339.  | 2.9  | 26        |
| 31 | 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.  | 0.8  | 206       |
| 32 | Genome-wide survey of recurrent HBV integration in hepatocellular carcinoma. <i>Nature Genetics</i> , 2012, 44, 765-769.  | 9.4  | 785       |
| 33 | Dickkopf 4 (DKK4) acts on Wnt/ $\beta$ -catenin pathway by influencing $\beta$ -catenin in hepatocellular carcinoma. <i>Oncogene</i> , 2012, 31, 4233-4244.   | 2.6  | 48        |
| 34 | Discovery of Lamin B1 and Vimentin as Circulating Biomarkers for Early Hepatocellular Carcinoma. , 2012, 909, 295-310.  |      | 18        |
| 35 | Prognostic significance of phosphorylated RON in esophageal squamous cell carcinoma. <i>Medical Oncology</i> , 2012, 29, 1699-1706.   | 1.2  | 10        |
| 36 | Clinical correlation of nuclear survivin in esophageal squamous cell carcinoma. <i>Medical Oncology</i> , 2012, 29, 3009-3016.  | 1.2  | 11        |

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|----|--|-----|-----------|
| 37 | Interleukin 23 Promotes Hepatocellular Carcinoma Metastasis via NF-Kappa B Induced Matrix Metalloproteinase 9 Expression. PLoS ONE, 2012, 7, e46264.   | 1.1 | 68        |
| 38 | Clinical significance of <i>SOD2</i> and <i>GSTP1</i> gene polymorphisms in Chinese patients with gastric cancer. Cancer, 2012, 118, 5489-5496.  | 2.0 | 43        |
| 39 | <i>Tripterygium wilfordii</i> bioactive compounds as anticancer and anti-inflammatory agents. Clinical and Experimental Pharmacology and Physiology, 2012, 39, 311-320.                                | 0.9 | 117       |
| 40 | Regulators of mammalian Hippo pathway in cancer. Biochimica Et Biophysica Acta: Reviews on Cancer, 2012, 1826, 357-364.  | 3.3 | 46        |
| 41 | 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        |
| 42 | Mortalin-p53 Interaction as a Target for Liver Cancer Therapy. , 2012, , 267-278.  |     | 1         |
| 43 | Osteopontin as potential biomarker and therapeutic target in gastric and liver cancers. World Journal of Gastroenterology, 2012, 18, 3923.   | 1.4 | 96        |
| 44 | Genetic Biomarkers for the Diagnosis and Prognosis of Hepatocellular Carcinoma. , 2012, , 331-348.   |     | 0         |
| 45 | 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        |
| 46 | Interleukin 17A Promotes Hepatocellular Carcinoma Metastasis via NF-kB Induced Matrix Metalloproteinases 2 and 9 Expression. PLoS ONE, 2011, 6, e21816.  | 1.1 | 168       |
| 47 | Quantitative analysis of the expression of TGF-alpha and EGFR in papillary thyroid carcinoma: clinicopathological relevance. Pathology, 2011, 43, 40-47.   | 0.3 | 15        |
| 48 | 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        |
| 49 | Clinicopathological and prognostic significance of serum and tissue Dickkopf-1 levels in human hepatocellular carcinoma. Liver International, 2011, 31, 1494-1504.                                     | 1.9 | 127       |
| 50 | AXL receptor kinase is a mediator of YAP-dependent oncogenic functions in hepatocellular carcinoma. Oncogene, 2011, 30, 1229-1240.   | 2.6 | 200       |
| 51 | Mortalin-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       |
| 52 | Clinicopathologic and gene expression parameters predict liver cancer prognosis. BMC Cancer, 2011, 11, 481.  | 1.1 | 9         |
| 53 | Induction of mutant p53-dependent apoptosis in human hepatocellular carcinoma by targeting stress protein mortalin. International Journal of Cancer, 2011, 129, 1806-1814.                             | 2.3 | 65        |
| 54 | 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       |

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|----|--|-----|-----------|
| 55 | Dickkopfs and Wnt/ $\beta$ -catenin signalling in liver cancer. <i>World Journal of Clinical Oncology</i> , 2011, 2, 311.  | 0.9 | 54        |
| 56 | 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, 18066-18078.  | 1.6 | 54        |
| 57 | Proteomics of Hepatocellular Carcinoma in Chinese Patients. <i>OMICS A Journal of Integrative Biology</i> , 2011, 15, 261-266.   | 1.0 | 16        |
| 58 | Global Regulation on microRNA in Hepatitis B Virus-Associated Hepatocellular Carcinoma. <i>OMICS A Journal of Integrative Biology</i> , 2011, 15, 187-191.   | 1.0 | 36        |
| 59 | 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.  | 1.1 | 26        |
| 60 | Antibody Therapies for Liver Malignancy and Transplantation. , 2010, , 13-30.  |     | 0         |
| 61 | 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, 2518-2525.  | 0.7 | 48        |
| 62 | Prognostic significance and therapeutic potential of eukaryotic translation initiation factor 5A (eIF5A) in hepatocellular carcinoma. <i>International Journal of Cancer</i> , 2010, 127, 968-976.   | 2.3 | 60        |
| 63 | HNF1 $\beta$ 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, 618-626.   | 1.2 | 24        |
| 64 | 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, 1195-1206. | 1.3 | 44        |
| 65 | Targeting YAP and Hippo signaling pathway in liver cancer. <i>Expert Opinion on Therapeutic Targets</i> , 2010, 14, 855-868.   | 1.5 | 85        |
| 66 | microRNA-122 as a regulator of mitochondrial metabolic gene network in hepatocellular carcinoma. <i>Molecular Systems Biology</i> , 2010, 6, 402.  | 3.2 | 169       |
| 67 | MicroRNA-375 targets Hippo-signaling effector YAP in liver cancer and inhibits tumor properties. <i>Biochemical and Biophysical Research Communications</i> , 2010, 394, 623-627.  | 1.0 | 236       |
| 68 | Role of cadherin-17 in oncogenesis and potential therapeutic implications in hepatocellular carcinoma. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2010, 1806, 138-145.  | 3.3 | 30        |
| 69 | Circulating Lamin B1 (LMNB1) Biomarker Detects Early Stages of Liver Cancer in Patients. <i>Journal of Proteome Research</i> , 2010, 9, 70-78.   | 1.8 | 111       |
| 70 | Proteomics of Hepatocellular Carcinoma: Serum Vimentin As a Surrogate Marker for Small Tumors ( $\leq$ 2 cm). <i>Journal of Proteome Research</i> , 2010, 9, 1923-1930.  | 1.8 | 70        |
| 71 | Prophylactic uses of integrin CD18- $\beta$ peptide in a murine polymicrobial peritonitis model. <i>World Journal of Gastroenterology</i> , 2010, 16, 2648.  | 1.4 | 3         |
| 72 | Hepatic tight junctions: From viral entry to cancer metastasis. <i>World Journal of Gastroenterology</i> , 2010, 16, 289.  | 1.4 | 31        |

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|----|---|-----|-----------|
| 73 | Role of LPS/CD14/TLR4-mediated inflammation in necrotizing enterocolitis: Pathogenesis and therapeutic implications. <i>World Journal of Gastroenterology</i> , 2009, 15, 4745.                                     | 1.4 | 53        |
| 74 | A protein-based set of reference markers for liver tissues and hepatocellular carcinoma. <i>BMC Cancer</i> , 2009, 9, 309.  | 1.1 | 17        |
| 75 | Predicting prognosis in hepatocellular carcinoma after curative surgery with common clinicopathologic parameters. <i>BMC Cancer</i> , 2009, 9, 389.   | 1.1 | 111       |
| 76 | Targeting cadherin-17 inactivates Wnt signaling and inhibits tumor growth in liver carcinoma. <i>Hepatology</i> , 2009, 50, 1453-1463.  | 3.6 | 107       |
| 77 | Yes-associated protein is an independent prognostic marker in hepatocellular carcinoma. <i>Cancer</i> , 2009, 115, 4576-4585.   | 2.0 | 438       |
| 78 | 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, 370-376. | 1.3 | 15        |
| 79 | 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, 104-112.                     | 1.0 | 26        |
| 80 | Proteomic Expression Signature Distinguishes Cancerous and Nonmalignant Tissues in Hepatocellular Carcinoma. <i>Journal of Proteome Research</i> , 2009, 8, 1293-1303.  | 1.8 | 60        |
| 81 | Corrigendum to "96 weeks combination of adefovir dipivoxil plus emtricitabine vs. adefovir dipivoxil monotherapy in the treatment of chronic hepatitis B". <i>Journal of Hepatology</i> , 2009, 50, 1283-1284.      | 1.8 | 0         |
| 82 | Heat Shock Proteins in Cancer: Signaling Pathways, Tumor Markers and Molecular Targets in Liver Malignancy. <i>Protein and Peptide Letters</i> , 2009, 16, 508-516.   | 0.4 | 17        |
| 83 | Biomarkers for Early Detection of Liver Cancer: Focus on Clinical Evaluation. <i>Protein and Peptide Letters</i> , 2009, 16, 473-478.   | 0.4 | 8         |
| 84 | Editorial [Hot Topic: Proteome/Protein/Peptide in Molecular Medicine (Guest Editor: John M. Luk)]. <i>Protein and Peptide Letters</i> , 2009, 16, 457-459.  | 0.4 | 0         |
| 85 | The Use of Small Peptides in the Diagnosis and Treatment of Hepatocellular Carcinoma. <i>Protein and Peptide Letters</i> , 2009, 16, 530-538.   | 0.4 | 5         |
| 86 | Proteomic Identification of a Monoclonal Antibody Recognizing Caveolin-1 in Hepatocellular Carcinoma with Metastatic Potential. <i>Protein and Peptide Letters</i> , 2009, 16, 479-485.                             | 0.4 | 5         |
| 87 | Endotoxin-Neutralizing Peptides as Gram-Negative Sepsis Therapeutics. <i>Protein and Peptide Letters</i> , 2009, 16, 539-542.   | 0.4 | 10        |
| 88 | 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.            | 0.5 | 14        |
| 89 | Comparative proteomic analysis of mouse livers from embryo to adult reveals an association with progression of hepatocellular carcinoma. <i>Proteomics</i> , 2008, 8, 2136-2149.                                    | 1.3 | 33        |
| 90 | Toward the proteomic identification of biomarkers for the prediction of HBV related hepatocellular carcinoma. <i>Journal of Cellular Biochemistry</i> , 2008, 103, 740-752.   | 1.2 | 39        |

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|-----|--|------|-----------|
| 91  | A genome-wide association study identifies colorectal cancer susceptibility loci on chromosomes 10p14 and 8q23.3. <i>Nature Genetics</i> , 2008, 40, 623-630.  | 9.4  | 514       |
| 92  | IMMUNOCHEMICAL CHARACTERIZATION OF THE FUNCTIONAL CONSTITUENTS OF <i>TRIPTERYGIUM WILFORDII</i> CONTRIBUTING TO ITS ANTIâ€INFLAMMATORY PROPERTY. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2008, 35, 55-59. | 0.9  | 18        |
| 93  | The potential clinical relevance of serum vascular endothelial growth factor (VEGF) and VEGF-C in recurrent papillary thyroid carcinoma. <i>Surgery</i> , 2008, 144, 934-941.  | 1.0  | 36        |
| 94  | 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, 714-720.                                      | 1.8  | 63        |
| 95  | 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, 3720-3727.   | 1.4  | 61        |
| 96  | An Oncogenomics-Based In Vivo RNAi Screen Identifies Tumor Suppressors in Liver Cancer. <i>Cell</i> , 2008, 135, 852-864.  | 13.5 | 404       |
| 97  | Characterization of an acrosome protein VAD1.2/AEP2 which is differentially expressed in spermatogenesis. <i>Molecular Human Reproduction</i> , 2008, 14, 465-474.   | 1.3  | 8         |
| 98  | Association of Mortalin (HSPA9) with Liver Cancer Metastasis and Prediction for Early Tumor Recurrence. <i>Molecular and Cellular Proteomics</i> , 2008, 7, 315-325.   | 2.5  | 152       |
| 99  | The Kringle 1 Domain of Hepatocyte Growth Factor Has Antiangiogenic and Antitumor Cell Effects on Hepatocellular Carcinoma. <i>Cancer Research</i> , 2008, 68, 404-414.  | 0.4  | 31        |
| 100 | Preimplantation Embryos Cooperate with Oviductal Cells to Produce Embryotrophic Inactivated Complement-3b. <i>Endocrinology</i> , 2008, 149, 1268-1276.  | 1.4  | 45        |
| 101 | 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, 483-489.                                     | 2.1  | 64        |
| 102 | Changes in Liver Histology as a â€œSurrogateâ€•End Point of Antiviral Therapy for Chronic HBV Can Predict Progression to Liver Complications. <i>Journal of Clinical Gastroenterology</i> , 2008, 42, 533-538.                   | 1.1  | 6         |
| 103 | Silver Nanoparticles Inhibit Hepatitis B virus Replication. <i>Antiviral Therapy</i> , 2008, 13, 253-262.  | 0.6  | 489       |
| 104 | Silver nanoparticles inhibit hepatitis B virus replication. <i>Antiviral Therapy</i> , 2008, 13, 253-62.   | 0.6  | 296       |
| 105 | Genomic and proteomic biomarkers for diagnosis and prognosis of hepatocellular carcinoma. <i>Biomarkers in Medicine</i> , 2007, 1, 273-284.  | 0.6  | 19        |
| 106 | Characterization of two novel LPSâ€binding sites in leukocyte integrin Î²A domain. <i>FASEB Journal</i> , 2007, 21, 3231-3239.   | 0.2  | 37        |
| 107 | Artificial neural networks and decision tree model analysis of liver cancer proteomes. <i>Biochemical and Biophysical Research Communications</i> , 2007, 361, 68-73.  | 1.0  | 39        |
| 108 | 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.   | 1.8  | 52        |

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|-----|---|------|-----------|
| 109 | 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, 548-557.                                   | 1.9  | 43        |
| 110 | Traditional Chinese herbal medicines for treatment of liver fibrosis and cancer: from laboratory discovery to clinical evaluation. <i>Liver International</i> , 2007, 27, 879-890.  | 1.9  | 109       |
| 111 | Oncoproteomics of hepatocellular carcinoma: from cancer markers' discovery to functional pathways. <i>Liver International</i> , 2007, 27, 1021-1038.  | 1.9  | 48        |
| 112 | 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.                   | 1.0  | 28        |
| 113 | Clinicopathological Roles of Alterations of Tumor Suppressor Gene p16 in Papillary Thyroid Carcinoma. <i>Annals of Surgical Oncology</i> , 2007, 14, 1772-1779.   | 0.7  | 28        |
| 114 | Altered E-Cadherin Expression and p120 Catenin Localization in Esophageal Squamous Cell Carcinoma. <i>Annals of Surgical Oncology</i> , 2007, 14, 3260-3267.  | 0.7  | 52        |
| 115 | Junction interaction in the seminiferous epithelium: regulatory roles of connexin-based gap junction. <i>Frontiers in Bioscience - Landmark</i> , 2007, 12, 1552.   | 3.0  | 30        |
| 116 | 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, 949-957.        | 2.6  | 446       |
| 117 | Kinetics and Risk of De Novo Hepatitis B Infection in HBsAg-“Negative Patients Undergoing Cytotoxic Chemotherapy. <i>Gastroenterology</i> , 2006, 131, 59-68.   | 0.6  | 440       |
| 118 | Kidney claudin-19: Localization in distal tubules and collecting ducts and dysregulation in polycystic renal disease. <i>FEBS Letters</i> , 2006, 580, 923-931.   | 1.3  | 50        |
| 119 | Identification and Validation of Oncogenes in Liver Cancer Using an Integrative Oncogenomic Approach. <i>Cell</i> , 2006, 125, 1253-1267.   | 13.5 | 989       |
| 120 | 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, 239-244.             | 1.0  | 17        |
| 121 | Fibrosis progression in chronic hepatitis C patients with occult hepatitis B co-infection. <i>Journal of Clinical Virology</i> , 2006, 35, 185-192.   | 1.6  | 42        |
| 122 | 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.             | 1.9  | 8         |
| 123 | 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, 1049-1057.         | 1.3  | 177       |
| 124 | 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, 482-488. | 0.9  | 21        |
| 125 | Blockage of testicular connexins induced apoptosis in rat seminiferous epithelium. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2006, 11, 1215-1229.   | 2.2  | 72        |
| 126 | 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, 1600-1608.                   | 2.6  | 21        |



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|-----|---|-----|-----------|
| 127 | Acrosome-specific gene AEP1: Identification, characterization and roles in spermatogenesis. <i>Journal of Cellular Physiology</i> , 2006, 209, 755-766.   | 2.0 | 17        |
| 128 | Increased Solubility of Integrin $\alpha$ 4 Domain Using Maltose-Binding Protein as a Fusion Tag. <i>Protein and Peptide Letters</i> , 2006, 13, 431-435.   | 0.4 | 7         |
| 129 | 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, 2983-2987.   | 1.8 | 12        |
| 130 | Liver Intestine-Cadherin (CDH17) Haplotype Is Associated with Increased Risk of Hepatocellular Carcinoma. <i>Clinical Cancer Research</i> , 2006, 12, 5248-5252.  | 3.2 | 34        |
| 131 | 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.                                  | 2.3 | 19        |
| 132 | Macrophage migration inhibitory factor expression correlates with inflammatory changes in human chronic hepatitis B infection. <i>Liver International</i> , 2005, 25, 571-579.  | 1.9 | 20        |
| 133 | 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.   | 0.6 | 80        |
| 134 | CDX2 co-localizes with liver-intestine cadherin in intestinal metaplasia and adenocarcinoma of the stomach. <i>Journal of Pathology</i> , 2005, 205, 615-622.   | 2.1 | 37        |
| 135 | Proteomic identification of Ku70/Ku80 autoantigen recognized by monoclonal antibody against hepatocellular carcinoma. <i>Proteomics</i> , 2005, 5, 1980-1986.   | 1.3 | 21        |
| 136 | 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, 8063-8069.  | 3.2 | 102       |
| 137 | High prevalence of cyclooxygenase 2 expression in papillary thyroid carcinoma. <i>European Journal of Endocrinology</i> , 2005, 152, 545-550.   | 1.9 | 30        |
| 138 | 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, 6190-6197.                                 | 3.2 | 138       |
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