

Gang G Zeng

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

2,323
citations

361045

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h-index

414034

32
g-index

38
all docs

38
docs citations

38
times ranked

3688
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Wnt/ β -Catenin Signaling Promotes Renal Interstitial Fibrosis. <i>Journal of the American Society of Nephrology</i> : JASN, 2009, 20, 765-776. | 3.0 | 510 |
| 2 | Aberrant Wnt/ β -Catenin Signaling in Pancreatic Adenocarcinoma. <i>Neoplasia</i> , 2006, 8, 279-289. | 2.3 | 184 |
| 3 | β -Catenin deletion in hepatoblasts disrupts hepatic morphogenesis and survival during mouse development. <i>Hepatology</i> , 2008, 47, 1667-1679. | 3.6 | 170 |
| 4 | Unique phenotype of hepatocellular cancers with exon-3 mutations in beta-catenin gene. <i>Hepatology</i> , 2009, 49, 821-831. | 3.6 | 144 |
| 5 | Beta-Catenin Activation Promotes Liver Regeneration after Acetaminophen-Induced Injury. <i>American Journal of Pathology</i> , 2009, 175, 1056-1065. | 1.9 | 143 |
| 6 | Wnt'er in liver: Expression of Wnt and frizzled genes in mouse. <i>Hepatology</i> , 2007, 45, 195-204. | 3.6 | 131 |
| 7 | Activation of Wnt/ β -catenin pathway during hepatocyte growth factor-induced hepatomegaly in mice. <i>Hepatology</i> , 2006, 44, 992-1002. | 3.6 | 107 |
| 8 | siRNA-Mediated β -Catenin Knockdown in Human Hepatoma Cells Results in Decreased Growth and Survival. <i>Neoplasia</i> , 2007, 9, 951-959. | 2.3 | 107 |
| 9 | β -Catenin is critical for early postnatal liver growth. <i>American Journal of Physiology - Renal Physiology</i> , 2007, 292, G1578-G1585. | 1.6 | 105 |
| 10 | The Relationship Between Microvessel Density, the Expression of Vascular Endothelial Growth Factor (VEGF), and the Extension of Nasopharyngeal Carcinoma. <i>Laryngoscope</i> , 2000, 110, 2066-2069. | 1.1 | 92 |
| 11 | Tyrosine residues 654 and 670 in β -catenin are crucial in regulation of Met/ β -catenin interactions. <i>Experimental Cell Research</i> , 2006, 312, 3620-3630. | 1.2 | 83 |
| 12 | Conditional β -catenin loss in mice promotes chemical hepatocarcinogenesis: Role of oxidative stress and platelet-derived growth factor receptor β /phosphoinositide 3-kinase signaling. <i>Hepatology</i> , 2010, 52, 954-965. | 3.6 | 82 |
| 13 | BK virus-associated urinary bladder carcinoma in transplant recipients: report of 2 cases, review of the literature, and proposed pathogenetic model. <i>Human Pathology</i> , 2013, 44, 908-917. | 1.1 | 70 |
| 14 | R-Etodolac decreases β -catenin levels along with survival and proliferation of hepatoma cells. <i>Journal of Hepatology</i> , 2007, 46, 849-857. | 1.8 | 67 |
| 15 | Commercially Available Immunoglobulins Contain Virus Neutralizing Antibodies Against All Major Genotypes of Polyomavirus BK. <i>American Journal of Transplantation</i> , 2015, 15, 1014-1020. | 2.6 | 50 |
| 16 | Banff Initiative for Quality Assurance in Transplantation (BIFQUIT): Reproducibility of Polyomavirus Immunohistochemistry in Kidney Allografts. <i>American Journal of Transplantation</i> , 2014, 14, 2137-2147. | 2.6 | 49 |
| 17 | Antigen-Specificity of T Cell Infiltrates in Biopsies With T Cell-Mediated Rejection and BK Polyomavirus Viremia: Analysis by Next Generation Sequencing. <i>American Journal of Transplantation</i> , 2016, 16, 3131-3138. | 2.6 | 39 |
| 18 | β -Catenin Regulates Vitamin C Biosynthesis and Cell Survival in Murine Liver. <i>Journal of Biological Chemistry</i> , 2009, 284, 28115-28127. | 1.6 | 38 |

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|----|--|-----|-----------|
| 19 | Defining housekeeping genes suitable for RNA-seq analysis of the human allograft kidney biopsy tissue. BMC Medical Genomics, 2019, 12, 86. | 0.7 | 29 |
| 20 | Wnt/ β -Catenin Signaling Plays a Protective Role in the Mdr2 Knockout Murine Model of Cholestatic Liver Disease. Hepatology, 2020, 71, 1732-1749. | 3.6 | 22 |
| 21 | The Effect of Selective c-MET Inhibitor on Hepatocellular Carcinoma in the MET-Active, β -Catenin-Mutated Mouse Model. Gene Expression, 2018, 18, 135-147. | 0.5 | 19 |
| 22 | Cellular and viral miRNA expression in polyomavirus BK infection. Transplant Infectious Disease, 2019, 21, e13159. | 0.7 | 15 |
| 23 | Detection of BKV encoded mature MicroRNAs in kidney transplant patients: Clinical and biologic insights. Journal of Clinical Virology, 2019, 119, 6-10. | 1.6 | 15 |
| 24 | Polyomavirus BK Nephropathy-Associated Transcriptomic Signatures: A Critical Reevaluation. Transplantation Direct, 2018, 4, e339. | 0.8 | 13 |
| 25 | Quantitative Proteomics for Monitoring Renal Transplant Injury. Proteomics - Clinical Applications, 2020, 14, e1900036. | 0.8 | 13 |
| 26 | Inhibition of large T antigen ATPase activity as a potential strategy to develop anti-polyomavirus JC drugs. Antiviral Research, 2014, 112, 113-119. | 1.9 | 8 |
| 27 | Bound Thrombin from Crushed Clots Is Composed of β -Thrombin and the N-Terminal Regions of α - and β -Chains of Fibrinogen. Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research, 2002, 32, 165-173. | 0.5 | 4 |
| 28 | Validation of BKV large T-antigen ATP-binding site as a target for drug discovery. Antiviral Research, 2009, 81, 184-187. | 1.9 | 4 |
| 29 | Severe Acute T Cell and Antibody-Mediated Rejection in Ectopic Kidney Allografts With or Without Mouse Polyomavirus Infection. American Journal of Transplantation, 2012, 12, 3161-3162. | 2.6 | 4 |
| 30 | Rejection of the Renal Allograft in the Absence of Demonstrable Antibody and Complement. Transplantation, 2017, 101, 395-401. | 0.5 | 3 |
| 31 | Evaluation of the Gastrointestinal Tract as Potential Route of Primary Polyomavirus Infection in Mice. PLoS ONE, 2016, 11, e0150786. | 1.1 | 2 |
| 32 | An Antibody that Binds to Primary Specific Pocket-Associated Structure in the Active Site of Bovine Thrombin. Hybridoma, 2002, 21, 61-67. | 0.6 | 1 |
| 33 | Wnt'er in Mouse Liver. FASEB Journal, 2006, 20, A1089. | 0.2 | 0 |
| 34 | Regucalcin is a novel target of beta-catenin in liver. FASEB Journal, 2007, 21, A1136. | 0.2 | 0 |
| 35 | PDGFRalpha is an oncofetal target in human hepatocellular cancer. FASEB Journal, 2007, 21, A1138. | 0.2 | 0 |
| 36 | SiRNA-Mediated β -Catenin Knockdown in Human Hepatoma Cells Results in Their Decreased Growth and Survival. FASEB Journal, 2007, 21, A30. | 0.2 | 0 |

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|----|--|-----|-----------|
| 37 | SMP30/Regucalcin is a direct transcriptional target of Wnt signaling in the liver. FASEB Journal, 2009, 23, 741.14. | 0.2 | 0 |
| 38 | A role of Wnt/beta-catenin signaling in the pathogenesis of renal interstitial fibrosis. FASEB Journal, 2009, 23, 359.3. | 0.2 | 0 |