## Xinchun Zhou

## List of Publications by Year in descending order

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516710 395702 1,277 34 16 33 h-index citations g-index papers 35 35 35 2266 docs citations times ranked citing authors all docs

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | IGF2BP2 regulates DANCR by serving as an N6-methyladenosine reader. Cell Death and Differentiation, 2020, 27, 1782-1794.   | 11.2 | 223       |
| 2  | Identification of Plasma Lipid Biomarkers for Prostate Cancer by Lipidomics and Bioinformatics. PLoS ONE, 2012, 7, e48889.   | 2.5  | 169       |
| 3  | Sestrin2 prevents ageâ€related intolerance to ischemia and reperfusion injury by modulating substrate metabolism. FASEB Journal, 2017, 31, 4153-4167.  | 0.5  | 103       |
| 4  | Cardiomyocyte-specific deletion of Sirt1 gene sensitizes myocardium to ischaemia and reperfusion injury. Cardiovascular Research, 2018, 114, 805-821.  | 3.8  | 93        |
| 5  | Prostaglandin E2 Suppressed IL-15-Mediated Human NK Cell Function Through Down-Regulation of Common Î <sup>3</sup> -Chain. Journal of Immunology, 2001, 166, 885-891.  | 0.8  | 87        |
| 6  | The expression level of lysophosphatidylcholine acyltransferase 1 (LPCAT1) correlates to the progression of prostate cancer. Experimental and Molecular Pathology, 2012, 92, 105-110.  | 2.1  | 73        |
| 7  | Systemic distribution, subcellular localization and differential expression of sphingosine-1-phosphate receptors in benign and malignant human tissues. Experimental and Molecular Pathology, 2014, 97, 259-265.                                 | 2.1  | 61        |
| 8  | Regulation of androgen receptor splice variant AR3 by PCGEM1. Oncotarget, 2016, 7, 15481-15491.  | 1.8  | 59        |
| 9  | Synergistic Interaction of Hypertension and Diabetes in Promoting Kidney Injury and the Role of Endoplasmic Reticulum Stress. Hypertension, 2017, 69, 879-891.   | 2.7  | 52        |
| 10 | PRODUCTION OF INTERLEUKIN-10 IN HUMAN FRACTURE SOFT-TISSUE HEMATOMAS. Shock, 1996, 6, 3-6.   | 2.1  | 51        |
| 11 | Regulation of PCGEM1 by p54/nrb in prostate cancer. Scientific Reports, 2016, 6, 34529.  | 3.3  | 40        |
| 12 | Proximal Tubule-Specific Deletion of the NHE3 (Na <sup>+</sup> /H <sup>+</sup> Exchanger 3) in the Kidney Attenuates Ang II (Angiotensin II)-Induced Hypertension in Mice. Hypertension, 2019, 74, 526-535.                                      | 2.7  | 39        |
| 13 | KDM5B Is Essential for the Hyperactivation of PI3K/AKT Signaling in Prostate Tumorigenesis. Cancer Research, 2020, 80, 4633-4643.  | 0.9  | 32        |
| 14 | Proximal Tubule-Specific Deletion of Angiotensin II Type 1a Receptors in the Kidney Attenuates Circulating and Intratubular Angiotensin II–Induced Hypertension in PT- <i>Agtr1a</i> <sup>â^'/â^'</sup> Mice. Hypertension, 2021, 77, 1285-1298. | 2.7  | 21        |
| 15 | Racial differences in distribution of fatty acids in prostate cancer and benign prostatic tissues. Lipids in Health and Disease, 2019, 18, 189.  | 3.0  | 20        |
| 16 | Evidence for a Physiological Mitochondrial Angiotensin II System in the Kidney Proximal Tubules. Hypertension, 2020, 76, 121-132.  | 2.7  | 17        |
| 17 | Expression of allograft inflammatory factor-1 (AIF-1) in acute cellular rejection of cardiac allografts. Cardiovascular Pathology, 2011, 20, e177-e184.  | 1.6  | 16        |
| 18 | Combined Analysis of Allograft Inflammatory Factor-1, Interleukin-18, and Toll-Like Receptor Expression and Association with Allograft Rejection and Coronary Vasculopathy. American Surgeon, 2010, 76, 872-878.                                 | 0.8  | 15        |

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|----|---|-----|-----------|
| 19 | Hypoxia on the Expression of Hepatoma Upregulated Protein in Prostate Cancer Cells. Frontiers in Oncology, 2016, 6, 144.  | 2.8 | 13        |
| 20 | Race-associated expression of MHC class I polypeptide-related sequence A (MICA) in prostate cancer. Experimental and Molecular Pathology, 2019, 108, 173-182.   | 2.1 | 13        |
| 21 | Correlation of cholesteryl ester metabolism to pathogenesis, progression and disparities in colorectal Cancer. Lipids in Health and Disease, 2022, 21, 22.  | 3.0 | 11        |
| 22 | Elevated Expression of Notch1 Is Associated With Metastasis of Human Malignancies. International Journal of Surgical Pathology, 2013, 21, 449-454.  | 0.8 | 9         |
| 23 | MEF2B is a member of the BCL6 gene transcriptional complex and induces its expression in diffuse large B-cell lymphoma of the germinal center B-cell-like type. Laboratory Investigation, 2019, 99, 539-550.                    | 3.7 | 9         |
| 24 | PIK3CG Is a Potential Therapeutic Target in Androgen Receptor–Indifferent Metastatic Prostate Cancer.<br>American Journal of Pathology, 2020, 190, 2194-2202.   | 3.8 | 9         |
| 25 | Effects of oxygen on the antigenic landscape of prostate cancer cells. BMC Research Notes, 2015, 8, 687.  | 1.4 | 7         |
| 26 | Myeloid Sarcoma of the Testis in Children: Clinicopathologic and Immunohistochemical Characteristics With KMT2A (MLL) Gene Rearrangement Correlation. Applied Immunohistochemistry and Molecular Morphology, 2020, 28, 501-507. | 1.2 | 7         |
| 27 | Distribution and clinical relevance of phospholipids in hepatocellular carcinoma. Hepatology International, 2020, 14, 544-555.  | 4.2 | 7         |
| 28 | The C-terminal common to group 3 POTES (CtG3P): a newly discovered nucleolar marker associated with malignant progression and metastasis. American Journal of Cancer Research, 2013, 3, 278-89.                                 | 1.4 | 6         |
| 29 | Expression of trefoil factorÂ3 is decreased in colorectal cancer. Oncology Reports, 2020, 45, 254-264.  | 2.6 | 6         |
| 30 | Age Disparities in Diagnosis of Prostate Cancer Between African Americans and Caucasians. Ageing International, 2012, 37, 186-194.  | 1.3 | 5         |
| 31 | Lipidomics in identifying lipid biomarkers of prostate cancer. FASEB Journal, 2010, 24, .   | 0.5 | 2         |
| 32 | The association of prostatic lipids with progression, racial disparity and discovery of biomarkers in prostate cancer. Translational Oncology, 2021, 14, 101218.  | 3.7 | 1         |
| 33 | Expression of trefoil factorÂ3 is decreased in colorectal cancer. Oncology Reports, 2021, 45, 254-264.  | 2.6 | 1         |
| 34 | The Movember Global Action Plan 1 (GAP1): Unique Prostate Cancer Tissue Microarray Resource. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 715-727.  | 2.5 | 0         |