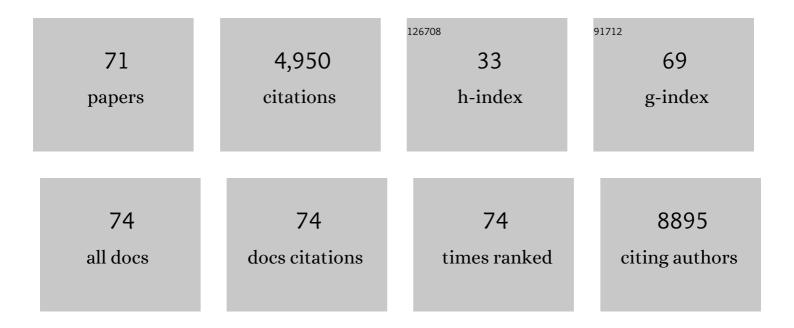
Yaguang Xi

List of Publications by Year in descending order

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Υλομανίο Χι

| # | Article | IF | CITATIONS |
|----|---|--------|-----------|
| 1 | MicroRNA-like snoRNA-Derived RNAs (sdRNAs) Promote Castration-Resistant Prostate Cancer. Cells, 2022, 11, 1302. | 1.8 | 8 |
| 2 | MicroRNAs are involved in the development and progression of gastric cancer. Acta Pharmacologica Sinica, 2021, 42, 1018-1026. | 2.8 | 25 |
| 3 | Cyclin G2, a novel target of sulindac to inhibit cell cycle progression in colorectal cancer. Genes and Diseases, 2021, 8, 320-330. | 1.5 | 5 |
| 4 | Sulindac Modulates the Response of Proficient MMR Colorectal Cancer to Anti–PD-L1 Immunotherapy. Molecular Cancer Therapeutics, 2021, 20, 1295-1304. | 1.9 | 2 |
| 5 | Genetic Editing of Long Noncoding RNA Using Technology. Methods in Molecular Biology, 2021, 2372, 169-177. | 0.4 | 0 |
| 6 | CRISPR/Cas9 System to Knockdown MicroRNA In Vitro and In Vivo. Methods in Molecular Biology, 2021, 2300, 133-139. | 0.4 | 3 |
| 7 | CRISPR/Cas9 ablating viral microRNA promotes lytic reactivation of Kaposi's sarcoma-associated herpesvirus. Biochemical and Biophysical Research Communications, 2020, 533, 1400-1405. | 1.0 | 7 |
| 8 | Metformin and cancer immunity. Acta Pharmacologica Sinica, 2020, 41, 1403-1409. | 2.8 | 54 |
| 9 | Bax is involved in the anticancer activity of Velcade in colorectal cancer. Experimental and Therapeutic Medicine, 2017, 14, 3179-3183. | 0.8 | 5 |
| 10 | Human snoRNA-93 is processed into a microRNA-like RNA that promotes breast cancer cell invasion. Npj Breast Cancer, 2017, 3, 25. | 2.3 | 74 |
| 11 | MicroRNAs mediate therapeutic and preventive effects of natural agents in breast cancer. Chinese Journal of Natural Medicines, 2016, 14, 881-887. | 0.7 | 16 |
| 12 | CRISPR/cas9, a novel genomic tool to knock down microRNA in vitro and in vivo. Scientific Reports, 2016, 6, 22312. | 1.6 | 174 |
| 13 | LncDisease: a sequence based bioinformatics tool for predicting lncRNA-disease associations. Nucleic Acids Research, 2016, 44, e90-e90. | 6.5 | 70 |
| 14 | Methylation of the miR-126 gene associated with glioma progression. Familial Cancer, 2016, 15, 317-324. | 0.9 | 19 |
| 15 | Inhibition of breast cancer cell motility with a non-cyclooxygenase inhibitory derivative of sulindac by suppressing TGFβ/miR-21 signaling. Oncotarget, 2016, 7, 7979-7992. | 0.8 | 12 |
| 16 | Mechanistic Role of MicroRNA in Cancer Chemoprevention by Nonsteroidal Anti-inflammatory Drugs. Current Pharmacology Reports, 2015, 1, 154-160. | 1.5 | 4 |
| 17 | Thiazide-sensitive Na ⁺ –Cl ^{−cotransporter: genetic polymorphisms and human diseases. Acta Biochimica Et Biophysica Sinica, 2015, 47, 325-334.} | mp;gt; | 18 |
| 18 | 47, 525-554. Anticancer bioactive peptides suppress human colorectal tumor cell growth and induce apoptosis via modulating the PARP-p53-Mcl-1 signaling pathway. Acta Pharmacologica Sinica, 2015, 36, 1514-1519. | 2.8 | 28 |

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Phosphodiesterase 10A: a novel target for selective inhibition of colon tumor cell growth and β-catenin-dependent TCF transcriptional activity. Oncogene, 2015, 34, 1499-1509. | 2.6 | 54 |
| 20 | Panepoxydone Targets NF-kB and FOXM1 to Inhibit Proliferation, Induce Apoptosis and Reverse Epithelial to Mesenchymal Transition in Breast Cancer. PLoS ONE, 2014, 9, e98370. | 1.1 | 70 |
| 21 | Entecavir Versus Lamivudine Therapy for Patients With Chronic Hepatitis B-Associated Liver Failure: A Meta-Analysis. Hepatitis Monthly, 2014, 14, e19164. | 0.1 | 8 |
| 22 | MiR-200, a new star miRNA in human cancer. Cancer Letters, 2014, 344, 166-173. | 3.2 | 303 |
| 23 | MicroRNAs and anticancer drugs. Acta Biochimica Et Biophysica Sinica, 2014, 46, 233-239. | 0.9 | 17 |
| 24 | SPAG9 expression is increased in human prostate cancer and promotes cell motility, invasion and angiogenesis in vitro. Oncology Reports, 2014, 32, 2533-2540. | 1.2 | 14 |
| 25 | Role of RUNX3 in Suppressing Metastasis and Angiogenesis of Human Prostate Cancer. PLoS ONE, 2014, 9, e86917. | 1.1 | 35 |
| 26 | MicroRNA and Cancer Chemoprevention. Cancer Prevention Research, 2013, 6, 401-409. | 0.7 | 34 |
| 27 | MicroRNAs are involved in the self-renewal and differentiation of cancer stem cells. Acta Pharmacologica Sinica, 2013, 34, 1374-1380. | 2.8 | 22 |
| 28 | Sulindac Selectively Inhibits Colon Tumor Cell Growth by Activating the cGMP/PKG Pathway to Suppress Wnt/β-Catenin Signaling. Molecular Cancer Therapeutics, 2013, 12, 1848-1859. | 1.9 | 113 |
| 29 | Challenges for MicroRNA Microarray Data Analysis. Microarrays (Basel, Switzerland), 2013, 2, 34-50. | 1.4 | 34 |
| 30 | Hypoxia-regulated microRNAs in human cancer. Acta Pharmacologica Sinica, 2013, 34, 336-341. | 2.8 | 128 |
| 31 | MicroRNA: A New Player for Cancer Chemoprevention. Journal of Integrative Oncology, 2013, 02, . | 0.3 | 6 |
| 32 | MiR-181 mediates cell differentiation by interrupting the Lin28 and let-7 feedback circuit. Cell Death and Differentiation, 2012, 19, 378-386. | 5.0 | 117 |
| 33 | Sulindac inhibits tumor cell invasion by suppressing NF-κB-mediated transcription of microRNAs. Oncogene, 2012, 31, 4979-4986. | 2.6 | 68 |
| 34 | Aquaporins mediate the chemoresistance of human melanoma cells to arsenite. Molecular Oncology, 2012, 6, 81-87. | 2.1 | 37 |
| 35 | Testing for Differentially-Expressed MicroRNAs with Errors-in-Variables Nonparametric Regression. PLoS ONE, 2012, 7, e37537. | 1.1 | 3 |
| 36 | A Novel Sulindac Derivative that Potently Suppresses Colon Tumor Cell Growth by Inhibiting cGMP Phosphodiesterase and β-Catenin Transcriptional Activity. Cancer Prevention Research, 2012, 5, 822-833. | 0.7 | 83 |

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|----|---|-----|-----------|
| 37 | MicroRNA, epigenetic machinery and lung cancer. Thoracic Cancer, 2011, 2, 35-44. | 0.8 | 14 |
| 38 | MicroRNA provides insight into understanding esophageal cancer. Thoracic Cancer, 2011, 2, 134-142. | 0.8 | 9 |
| 39 | Systematic Evaluation of Three microRNA Profiling Platforms: Microarray, Beads Array, and Quantitative Real-Time PCR Array. PLoS ONE, 2011, 6, e17167. | 1.1 | 95 |
| 40 | Triphenylmethyl Derivatives Enhances the Anticancer Effect of Immunotoxins. Journal of Immunotherapy, 2011, 34, 438-447. | 1.2 | 13 |
| 41 | Normalizing bead-based microRNA expression data: a measurement error model-based approach. Bioinformatics, 2011, 27, 1506-1512. | 1.8 | 9 |
| 42 | Spheroidâ€forming subpopulation of breast cancer cells demonstrates vasculogenic mimicry <i>via</i> hsaâ€miRâ€299–5p regulated <i>de novo</i> expression of osteopontin. Journal of Cellular and Molecular Medicine, 2010, 14, 1693-1706. | 1.6 | 50 |
| 43 | A personalized microRNA microarray normalization method using a logistic regression model. Bioinformatics, 2010, 26, 228-234. | 1.8 | 37 |
| 44 | MicroRNA-125b Confers the Resistance of Breast Cancer Cells to Paclitaxel through Suppression of Pro-apoptotic Bcl-2 Antagonist Killer 1 (Bak1) Expression. Journal of Biological Chemistry, 2010, 285, 21496-21507. | 1.6 | 370 |
| 45 | Translational control analysis by translationally active RNA capture/microarray analysis (TrIP–Chip). Nucleic Acids Research, 2010, 38, e104-e104. | 6.5 | 23 |
| 46 | MicroRNA in Melanoma. Ochsner Journal, 2010, 10, 83-92. | 0.5 | 40 |
| 47 | Gene Expression Profiles Classify Human Osteosarcoma Xenografts According to Sensitivity to Doxorubicin, Cisplatin, and Ifosfamide. Clinical Cancer Research, 2009, 15, 7161-7169. | 3.2 | 34 |
| 48 | Nmi (Nâ€Myc interactor) inhibits Wnt/βâ€catenin signaling and retards tumor growth. International Journal of Cancer, 2009, 125, 556-564. | 2.3 | 68 |
| 49 | Expression and functional analysis of the WAP four disulfide core domain 1 gene in human melanoma. Clinical and Experimental Metastasis, 2009, 26, 739-749. | 1.7 | 18 |
| 50 | Mechanism of chemoresistance mediated by miR-140 in human osteosarcoma and colon cancer cells. Oncogene, 2009, 28, 4065-4074. | 2.6 | 384 |
| 51 | The gene expression profiles of primary and metastatic melanoma yields a transition point of tumor progression and metastasis. BMC Medical Genomics, 2008, 1, 13. | 0.7 | 425 |
| 52 | Growth of cancer cell lines under stem cell-like conditions has the potential to unveil therapeutic targets. Experimental Cell Research, 2008, 314, 2110-2122. | 1.2 | 66 |
| 53 | Large isoform of MRJ (DNAJB6) reduces malignant activity of breast cancer. Breast Cancer Research, 2008, 10, R22. | 2.2 | 93 |
| 54 | <i>miR-192</i> Regulates Dihydrofolate Reductase and Cellular Proliferation through the p53-microRNA Circuit. Clinical Cancer Research, 2008, 14, 8080-8086. | 3.2 | 145 |

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|----|---|-----|-----------|
| 55 | The Impact of Genomics in Understanding Human Melanoma Progression and Metastasis. Cancer Control, 2008, 15, 202-215. | 0.7 | 24 |
| 56 | Reduction of Orc6 Expression Sensitizes Human Colon Cancer Cells to 5-Fluorouracil and Cisplatin. PLoS ONE, 2008, 3, e4054. | 1.1 | 32 |
| 57 | Global comparative gene expression analysis of melanoma patient samples, derived cell lines and corresponding tumor xenografts. Cancer Genomics and Proteomics, 2008, 5, 1-35. | 1.0 | 9 |
| 58 | Validation of biomarkers associated with 5-fluorouracil and thymidylate synthase in colorectal cancer. Oncology Reports, 2008, 19, 257-62. | 1.2 | 34 |
| 59 | CDH11 expression is associated with survival in patients with osteosarcoma. Cancer Genomics and Proteomics, 2008, 5, 37-42. | 1.0 | 34 |
| 60 | Cav3.1 (α1G) controls von Willebrand factor secretion in rat pulmonary microvascular endothelial cells. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2007, 292, L833-L844. | 1.3 | 26 |
| 61 | Systematic analysis of microRNA expression of RNA extracted from fresh frozen and formalin-fixed paraffin-embedded samples. Rna, 2007, 13, 1668-1674. | 1.6 | 506 |
| 62 | Investigation of miRNA Biology by Bioinformatic Tools and Impact of miRNAs in Colorectal Cancer—Regulatory Relationship of c-Myc and p53 with miRNAs. Cancer Informatics, 2007, 3, 117693510700300. | 0.9 | 11 |
| 63 | Investigation of miRNA biology by bioinformatic tools and impact of miRNAs in colorectal cancer-regulatory relationship of c-Myc and p53 with miRNAs. Cancer Informatics, 2007, 3, 245-53. | 0.9 | 17 |
| 64 | Prognostic Values of microRNAs in Colorectal Cancer. Biomarker Insights, 2006, 1, 117727190600100. | 1.0 | 22 |
| 65 | Multi-level gene expression profiles affected by thymidylate synthase and 5-fluorouracil in colon cancer. BMC Genomics, 2006, 7, 68. | 1.2 | 34 |
| 66 | Differentially Regulated Micro-RNAs and Actively Translated Messenger RNA Transcripts by Tumor Suppressor p53 in Colon Cancer. Clinical Cancer Research, 2006, 12, 2014-2024. | 3.2 | 191 |
| 67 | Association of insulin-like growth factor binding protein-3 expression with melanoma progression. Molecular Cancer Therapeutics, 2006, 5, 3078-3084. | 1.9 | 35 |
| 68 | Prognostic Values of microRNAs in Colorectal Cancer. Biomarker Insights, 2006, 2, 113-121. | 1.0 | 223 |
| 69 | Non-coding MicroRNAs hsa-let-7g and hsa-miR-181b are Associated with Chemoresponse to S-1 in Colon Cancer. Cancer Genomics and Proteomics, 2006, 3, 317-324. | 1.0 | 144 |
| 70 | p53 polymorphism and p21WAF1/CIP1 haplotype in the intestinal gastric cancer and the precancerous lesions. Carcinogenesis, 2004, 25, 2201-2206. | 1.3 | 42 |
| 71 | Esophageal cancer in Chinese population: no polymorphism in codon 149 of P21Waf1/Cip1 cyclin dependent kinase gene. Oncogene, 2002, 21, 7745-7748. | 2.6 | 3 |