# Jingxuan Yang

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8743748/publications.pdf

Version: 2024-02-01

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|---|---|---|---|
| 50 papers | 3,519 citations | 126708 33 h-index | 197535 49 g-index |
| 50 all docs | 50 docs citations | 50 times ranked | 6222 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Perturbation of Wnt/Î²â€catenin signaling and sexual dimorphism in nonâ€alcoholic fatty liver disease. Hepatology Research, 2022, 52, 433-448. | 1.8 | 2 |
| 2 | Circular RNA ANAPC7 Inhibits Tumor Growth and Muscle Wasting via PHLPP2â€“AKTâ€“TGF-Î² Signaling Axis in Pancreatic Cancer. Gastroenterology, 2022, 162, 2004-2017.e2. | 0.6 | 43 |
| 3 | A novel integrated system using patient-derived glioma cerebral organoids and xenografts for disease modeling and drug screening. Cancer Letters, 2021, 500, 87-97. | 3.2 | 29 |
| 4 | An integrated model of N6-methyladenosine regulators to predict tumor aggressiveness and immune evasion in pancreatic cancer. EBioMedicine, 2021, 65, 103271. | 2.7 | 33 |
| 5 | Zinc-Dependent Regulation of ZEB1 and YAP1 Coactivation Promotes Epithelial-Mesenchymal Transition Plasticity and Metastasis in Pancreatic Cancer. Gastroenterology, 2021, 160, 1771-1783.e1. | 0.6 | 91 |
| 6 | MTAP Deficiencyâ€“Induced Metabolic Reprogramming Creates a Vulnerability to Cotargeting De Novo Purine Synthesis and Glycolysis in Pancreatic Cancer. Cancer Research, 2021, 81, 4964-4980. | 0.4 | 15 |
| 7 | ZIP4 promotes non-small cell lung cancer metastasis by activating snail-N-cadherin signaling axis. Cancer Letters, 2021, 521, 71-81. | 3.2 | 12 |
| 8 | PD-L2 glycosylation promotes immune evasion and predicts anti-EGFR efficacy. , 2021, 9, e002699. | | 28 |
| 9 | ZIP4 Increases Expression of Transcription Factor ZEB1 to Promote Integrin Î±3Î²1 Signaling and Inhibit Expression of the Gemcitabine Transporter ENT1 in Pancreatic Cancer Cells. Gastroenterology, 2020, 158, 679-692.e1. | 0.6 | 72 |
| 10 | A Compound AC1Q3QWB Selectively Disrupts HOTAIR-Mediated Recruitment of PRC2 and Enhances Cancer Therapy of DZNep. Theranostics, 2019, 9, 4608-4623. | 4.6 | 72 |
| 11 | A Novel Oxoglutarate Dehydrogenase-Like Mediated miR-214/TWIST1 Negative Feedback Loop Inhibits Pancreatic Cancer Growth and Metastasis. Clinical Cancer Research, 2019, 25, 5407-5421. | 3.2 | 19 |
| 12 | ZIP4 Promotes Muscle Wasting and Cachexia in Mice With Orthotopic Pancreatic Tumors by Stimulating RAB27B-Regulated Release of Extracellular Vesicles From Cancer Cells. Gastroenterology, 2019, 156, 722-734.e6. | 0.6 | 82 |
| 13 | PIN1 Maintains Redox Balance via the c-Myc/NRF2 Axis to Counteract Kras-Induced Mitochondrial Respiratory Injury in Pancreatic Cancer Cells. Cancer Research, 2019, 79, 133-145. | 0.4 | 46 |
| 14 | ZIP4 Promotes Pancreatic Cancer Progression by Repressing ZO-1 and Claudin-1 through a ZEB1-Dependent Transcriptional Mechanism. Clinical Cancer Research, 2018, 24, 3186-3196. | 3.2 | 59 |
| 15 | STAT3/HOTAIR Signaling Axis Regulates HNSCC Growth in an EZH2-dependent Manner. Clinical Cancer Research, 2018, 24, 2665-2677. | 3.2 | 69 |
| 16 | Long Noncoding RNA NEAT1, Regulated by the EGFR Pathway, Contributes to Glioblastoma Progression Through the WNT/Î²-Catenin Pathway by Scaffolding EZH2. Clinical Cancer Research, 2018, 24, 684-695. | 3.2 | 264 |
| 17 | Local Phototherapy Synergizes with Immunoadjuvant for Treatment of Pancreatic Cancer through Induced Immunogenic Tumor Vaccine. Clinical Cancer Research, 2018, 24, 5335-5346. | 3.2 | 78 |
| 18 | Zinc transporters are differentially expressed in human non-small cell lung cancer. Oncotarget, 2016, 7, 66935-66943. | 0.8 | 15 |

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|---|---|---|---|
| 19 | A preoperative serum signature of <scp>CEA</scp><sup>+</sup>/<scp>CA</scp>125<sup>+</sup>/<scp>CA</scp>19â€9â€‰â‰¥â€‰1000 <scp>U</scp>/m<scp>L</scp> indicates poor outcome to pancreatectomy for pancreatic cancer. International Journal of Cancer, 2015, 136, 2216-2227. | 2.3 | 95 |
| 20 | Long non-coding RNA HOTAIR promotes glioblastoma cell cycle progression in an EZH2 dependent manner. Oncotarget, 2015, 6, 537-546. | 0.8 | 207 |
| 21 | Genomic profiling guides the choice of molecular targeted therapy of pancreatic cancer. Cancer Letters, 2015, 363, 1-6. | 3.2 | 21 |
| 22 | Role of runt-related transcription factor 2 in signal network of tumors as an inter-mediator. Cancer Letters, 2015, 361, 1-7. | 3.2 | 13 |
| 23 | HOTAIR is a therapeutic target in glioblastoma. Oncotarget, 2015, 6, 8353-8365. | 0.8 | 105 |
| 24 | ZIP4 silencing improves bone loss in pancreatic cancer. Oncotarget, 2015, 6, 26041-26051. | 0.8 | 16 |
| 25 | ZIP4 confers resistance to zinc deficiency-induced apoptosis in pancreatic cancer. Cell Cycle, 2014, 13, 1180-1186. | 1.3 | 26 |
| 26 | CFIm25 links alternative polyadenylation to glioblastoma tumour suppression. Nature, 2014, 510, 412-416. | 13.7 | 365 |
| 27 | Profilin-1 suppresses tumorigenicity in pancreatic cancer through regulation of the SIRT3-HIF1Î± axis. Molecular Cancer, 2014, 13, 187. | 7.9 | 54 |
| 28 | MicroRNA-566 activates EGFR signaling and its inhibition sensitizes glioblastoma cells to nimotuzumab. Molecular Cancer, 2014, 13, 63. | 7.9 | 38 |
| 29 | CHIP is a novel tumor suppressor in pancreatic cancer and inhibits tumor growth through targeting EGFR. Oncotarget, 2014, 5, 1969-1986. | 0.8 | 65 |
| 30 | ZIP4 is a Novel Diagnostic and Prognostic Marker in Human Pancreatic Cancer: A Systemic Comparison Between EUS-FNA and Surgical Specimens. Current Molecular Medicine, 2014, 14, 309-315. | 0.6 | 28 |
| 31 | Study human pancreatic cancer in mice: How close are they?. Biochimica Et Biophysica Acta: Reviews on Cancer, 2013, 1835, 110-118. | 3.3 | 10 |
| 32 | A novel epigenetic CREBâ€miRâ€373 axis mediates ZIP4â€induced pancreatic cancer growth. EMBO Molecular Medicine, 2013, 5, 1322-1334. | 3.3 | 88 |
| 33 | Vertebrate animal models of glioma: Understanding the mechanisms and developing new therapies. Biochimica Et Biophysica Acta: Reviews on Cancer, 2013, 1836, 158-165. | 3.3 | 50 |
| 34 | ZIP4 is a novel molecular marker for glioma. Neuro-Oncology, 2013, 15, 1008-1016. | 0.6 | 53 |
| 35 | MicroRNA-34b Inhibits Pancreatic Cancer Metastasis Through Repressing Smad3. Current Molecular Medicine, 2013, 13, 467-478. | 0.6 | 57 |
| 36 | Genomic Sequencing of Key Genes in Mouse Pancreatic Cancer Cells. Current Molecular Medicine, 2012, 12, 331-341. | 0.6 | 48 |

| # | Article | IF | Citations |
|---|---|---|---|
| 37 | FGF receptors 1 and 2 are key regulators of keratinocyte migration in vitro and in wounded skin. Journal of Cell Science, 2012, 125, 5690-5701. | 1.2 | 96 |
| 38 | Understanding the role of cytokines in Glioblastoma Multiforme pathogenesis. Cancer Letters, 2012, 316, 139-150. | 3.2 | 102 |
| 39 | Imaging-guided curative surgical resection of pancreatic cancer in a xenograft mouse model. Cancer Letters, 2012, 324, 179-185. | 3.2 | 35 |
| 40 | Deregulated Signaling Pathways in Glioblastoma Multiforme: Molecular Mechanisms and Therapeutic Targets. Cancer Investigation, 2012, 30, 48-56. | 0.6 | 253 |
| 41 | Circulating tumor cells in the diagnosis and management of pancreatic cancer. Biochimica Et Biophysica Acta: Reviews on Cancer, 2012, 1826, 350-356. | 3.3 | 41 |
| 42 | Pancreatic cancer tumour initiating cells: the molecular regulation and therapeutic values. Journal of Cellular and Molecular Medicine, 2012, 16, 988-994. | 1.6 | 9 |
| 43 | The Role of Chronic Inflammation in Cutaneous Fibrosis: Fibroblast Growth Factor Receptor Deficiency in Keratinocytes as an Example. Journal of Investigative Dermatology Symposium Proceedings, 2011, 15, 48-52. | 0.8 | 40 |
| 44 | Overcoming drug resistance in pancreatic cancer. Expert Opinion on Therapeutic Targets, 2011, 15, 817-828. | 1.5 | 194 |
| 45 | Secretory Leukocyte Protease Inhibitor Plays an Important Role in the Regulation of Allergic Asthma in Mice. Journal of Immunology, 2011, 186, 4433-4442. | 0.4 | 38 |
| 46 | Fibroblast growth factor receptors 1 and 2 in keratinocytes control the epidermal barrier and cutaneous homeostasis. Journal of Cell Biology, 2010, 188, 935-952. | 2.3 | 116 |
| 47 | Beneficial effects of secretory leukocyte protease inhibitor after spinal cord injury. Brain, 2010, 133, 126-138. | 3.7 | 55 |
| 48 | Induction of macrophage-derived SLPI by Mycobacterium tuberculosis depends on TLR2 but not MyD88. Immunology, 2005, 116, 381-389. | 2.0 | 30 |
| 49 | Suppression of macrophage responses to bacterial lipopolysaccharide (LPS) by secretory leukocyte protease inhibitor (SLPI) is independent of its anti-protease function. Biochimica Et Biophysica Acta - Molecular Cell Research, 2005, 1745, 310-317. | 1.9 | 50 |
| 50 | Murine Macrophages Produce Secretory Leukocyte Protease Inhibitor During Clearance of Apoptotic Cells: Implications for Resolution of the Inflammatory Response. Journal of Immunology, 2003, 171, 1507-1514. | 0.4 | 92 |