# Chen Huang

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3276798/publications.pdf

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| 79 | 2,899 | 172207 | 189595 |
|---|---|---|---|
| papers | citations | 29 | 50 |
| | | h-index | g-index |

| 86 | 86 | 86 | 4138 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Hypoxic Tumor-Derived Exosomal miR-301a Mediates M2 Macrophage Polarization via PTEN/PI3KÎ³ to Promote Pancreatic Cancer Metastasis. Cancer Research, 2018, 78, 4586-4598. | 0.4 | 481 |
| 2 | A Novel FoxM1-Caveolin Signaling Pathway Promotes Pancreatic Cancer Invasion and Metastasis. Cancer Research, 2012, 72, 655-665. | 0.4 | 157 |
| 3 | M2 Macrophage-Derived Exosomes Promote Angiogenesis and Growth of Pancreatic Ductal Adenocarcinoma by Targeting E2F2. Molecular Therapy, 2021, 29, 1226-1238. | 3.7 | 134 |
| 4 | Circular RNA circCCDC9 acts as a miR-6792-3p sponge to suppress the progression of gastric cancer through regulating CAV1 expression. Molecular Cancer, 2020, 19, 86. | 7.9 | 126 |
| 5 | Hypoxic Tumor-Derived Exosomal Long Noncoding RNA UCA1 Promotes Angiogenesis via miR-96-5p/AMOTL2 in Pancreatic Cancer. Molecular Therapy - Nucleic Acids, 2020, 22, 179-195. | 2.3 | 117 |
| 6 | Inhibition of STAT3 activity with AG490 decreases the invasion of human pancreatic cancer cells in vitro. Cancer Science, 2006, 97, 1417-1423. | 1.7 | 84 |
| 7 | Circular RNA circNHSL1 promotes gastric cancer progression through the miR-1306-3p/SIX1/vimentin axis. Molecular Cancer, 2019, 18, 126. | 7.9 | 84 |
| 8 | Effects of IL-6 and AG490 on regulation of Stat3 signaling pathway and invasion of human pancreatic cancer cells in vitro. Journal of Experimental and Clinical Cancer Research, 2010, 29, 51. | 3.5 | 83 |
| 9 | Regulation of miR-155 affects pancreatic cancer cell invasiveness and migration by modulating the STAT3 signaling pathway through SOCS1. Oncology Reports, 2013, 30, 1223-1230. | 1.2 | 75 |
| 10 | MicroRNA-301a-3p promotes pancreatic cancer progression via negative regulation ofSMAD4. Oncotarget, 2015, 6, 21046-21063. | 0.8 | 74 |
| 11 | FOXM1c Promotes Pancreatic Cancer Epithelial-to-Mesenchymal Transition and Metastasis via Upregulation of Expression of the Urokinase Plasminogen Activator System. Clinical Cancer Research, 2014, 20, 1477-1488. | 3.2 | 70 |
| 12 | Crosstalk of Sp1 and Stat3 signaling in pancreatic cancer pathogenesis. Cytokine and Growth Factor Reviews, 2012, 23, 25-35. | 3.2 | 61 |
| 13 | The novel GINS4 axis promotes gastric cancer growth and progression by activating Rac1 and CDC42. Theranostics, 2019, 9, 8294-8311. | 4.6 | 58 |
| 14 | miR-219â€“5p Modulates Cell Growth of Papillary Thyroid Carcinoma by Targeting Estrogen Receptor Î±. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E204-E213. | 1.8 | 56 |
| 15 | Regulation of EMT by STAT3 in gastrointestinal cancer (Review). International Journal of Oncology, 2017, 50, 753-767. | 1.4 | 55 |
| 16 | Central Processing of Itch in the Midbrain Reward Center. Neuron, 2019, 102, 858-872.e5. | 3.8 | 53 |
| 17 | Gut Microbiota Is a Potential Biomarker in Inflammatory Bowel Disease. Frontiers in Nutrition, 2021, 8, 818902. | 1.6 | 51 |
| 18 | Selection of an ASIC1a-blocking combinatorial antibody that protects cells from ischemic death. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E7469-E7477. | 3.3 | 48 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | FOXM1 and its oncogenic signaling in pancreatic cancer pathogenesis. Biochimica Et Biophysica Acta: Reviews on Cancer, 2014, 1845, 104-116. | 3.3 | 47 |
| 20 | Nonproton Ligand Sensing Domain Is Required for Paradoxical Stimulation of Acid-sensing Ion Channel 3 (ASIC3) Channels by Amiloride. Journal of Biological Chemistry, 2011, 286, 42635-42646. | 1.6 | 45 |
| 21 | The application of CA72-4 in the diagnosis, prognosis, and treatment of gastric cancer. Biochimica Et Biophysica Acta: Reviews on Cancer, 2021, 1876, 188634. | 3.3 | 43 |
| 22 | miR-139 and miR-200c regulate pancreatic cancer endothelial cell migration and angiogenesis. Oncology Reports, 2015, 34, 51-58. | 1.2 | 42 |
| 23 | Laparoscopic and open resection for colorectal cancer: an evaluation of cellular immunity. BMC Gastroenterology, 2010, 10, 127. | 0.8 | 41 |
| 24 | Acid-sensing ion channel 1a contributes to hippocampal LTP inducibility through multiple mechanisms. Scientific Reports, 2016, 6, 23350. | 1.6 | 41 |
| 25 | Regulatory T cells and M2 macrophages present diverse prognostic value in gastric cancer patients with different clinicopathologic characteristics and chemotherapy strategies. Journal of Translational Medicine, 2019, 17, 192. | 1.8 | 39 |
| 26 | PODXL, negatively regulated by KLF4, promotes the EMT and metastasis and serves as a novel prognostic indicator of gastric cancer. Gastric Cancer, 2019, 22, 48-59. | 2.7 | 38 |
| 27 | Natural orifice transluminal endoscopic surgery: New minimally invasive surgery come of age. World Journal of Gastroenterology, 2011, 17, 4382. | 1.4 | 37 |
| 28 | KrÃ¼ppel-Like Factor 4 Inhibits Pancreatic Cancer Epithelial-to-Mesenchymal Transition and Metastasis by Down-Regulating Caveolin-1 Expression. Cellular Physiology and Biochemistry, 2018, 46, 238-252. | 1.1 | 37 |
| 29 | Surgery Strategies for Gastric Cancer With Liver Metastasis. Frontiers in Oncology, 2019, 9, 1353. | 1.3 | 37 |
| 30 | Curcumol from Rhizoma Curcumae suppresses epileptic seizure by facilitation of GABA(A) receptors. Neuropharmacology, 2014, 81, 244-255. | 2.0 | 31 |
| 31 | Expression of FoxM1 and the EMT-associated protein E-cadherin in gastric cancer and its clinical significance. Oncology Letters, 2016, 12, 2445-2450. | 0.8 | 29 |
| 32 | GINS complex subunit 4, a prognostic biomarker and reversely mediated by KrÃ¼ppelâ€like factor 4, promotes the growth of colorectal cancer. Cancer Science, 2020, 111, 1203-1217. | 1.7 | 28 |
| 33 | Lactate promotes resistance to glucose starvation via upregulation of Bcl-2 mediated by mTOR activation. Oncology Reports, 2015, 33, 875-884. | 1.2 | 26 |
| 34 | ASIC3 Mediates Itch Sensation in Response to Coincident Stimulation by Acid and Nonproton Ligand. Cell Reports, 2015, 13, 387-398. | 2.9 | 25 |
| 35 | Transmembrane protein GRINA modulates aerobic glycolysis and promotes tumor progression in gastric cancer. Journal of Experimental and Clinical Cancer Research, 2018, 37, 308. | 3.5 | 23 |
| 36 | Role of FoxM1 in the Progression and Epithelial to Mesenchymal Transition of Gastrointestinal Cancer. Recent Patents on Anti-Cancer Drug Discovery, 2017, 12, 247-259. | 0.8 | 21 |

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|---|---|---|---|
| 37 | Down-regulation of STAT3 expression by vector-based small interfering RNA inhibits pancreatic cancer growth. World Journal of Gastroenterology, 2011, 17, 2992. | 1.4 | 21 |
| 38 | Decreased Expression of Caveolin-1 and E-Cadherin Correlates with the Clinicopathologic Features of Gastric Cancer and the EMT Process. Recent Patents on Anti-Cancer Drug Discovery, 2016, 11, 236-244. | 0.8 | 20 |
| 39 | A 3D Printed Porous Titanium Alloy Rod with Diamond Crystal Lattice for Treatment of the Early-Stage Femoral Head Osteonecrosis in Sheep. International Journal of Medical Sciences, 2019, 16, 486-493. | 1.1 | 18 |
| 40 | miR-509-3-5P inhibits the invasion and lymphatic metastasis by targeting PODXL and serves as a novel prognostic indicator for gastric cancer. Oncotarget, 2017, 8, 34867-34883. | 0.8 | 18 |
| 41 | STAT3-targeting RNA interference inhibits pancreatic cancer angiogenesis in vitro and in vivo. International Journal of Oncology, 2011, 38, 1637-44. | 1.4 | 17 |
| 42 | Prognostic Significance of Complications after Laparoscopic Colectomy for Colon Cancer. PLoS ONE, 2014, 9, e108348. | 1.1 | 17 |
| 43 | Curcumol allosterically modulates GABA(A) receptors in a manner distinct from benzodiazepines. Scientific Reports, 2017, 7, 46654. | 1.6 | 17 |
| 44 | Postoperative quality of life after laparoscopyâ€assisted pylorusâ€preserving gastrectomy compared with laparoscopyâ€assisted distal gastrectomy for early gastric cancer. Journal of Gastroenterology and Hepatology (Australia), 2020, 35, 1712-1719. | 1.4 | 17 |
| 45 | MEF2A-mediated lncRNA HCP5 Inhibits Gastric Cancer Progression via MiR-106b-5p/p21 Axis. International Journal of Biological Sciences, 2021, 17, 623-634. | 2.6 | 15 |
| 46 | FOXM1 and its Oncogenic Signaling in Gastric Cancer. Recent Patents on Anti-Cancer Drug Discovery, 2015, 10, 270-279. | 0.8 | 14 |
| 47 | Lens culinaris agglutinin-reactive Î±-fetoprotein decline after transcatheter arterial chemoembolization in patients with hepatocellular carcinoma predicts survival. Clinica Chimica Acta, 2014, 431, 232-238. | 0.5 | 13 |
| 48 | Occurrence and Genomic Characterization of Two MCR-1-Producing Escherichia coli Isolates from the Same Mink Farmer. MSphere, 2019, 4, . | 1.3 | 13 |
| 49 | K63-linked ubiquitination of DYRK1A by TRAF2 alleviates Sprouty 2-mediated degradation of EGFR. Cell Death and Disease, 2021, 12, 608. | 2.7 | 13 |
| 50 | Current research status of endoscopic submucosal dissection for colorectal neoplasms. Clinical and Investigative Medicine, 2012, 35, 158. | 0.3 | 13 |
| 51 | CircSFMBT2 facilitates vascular smooth muscle cell proliferation by targeting miR-331-3p/HDAC5. Life Sciences, 2021, 264, 118691. | 2.0 | 12 |
| 52 | Reversible Immunoaffinity Interface Enables Dynamic Manipulation of Trapping Force for Accumulated Capture and Efficient Release of Circulating Rare Cells. Advanced Science, 2021, 8, e2102070. | 5.6 | 12 |
| 53 | Clinical comparison of laparoscopyvsopen surgery in a radical operation for rectal cancer: A retrospective case-control study. World Journal of Gastroenterology, 2015, 21, 13532. | 1.4 | 12 |
| 54 | Prognostic implications of ENE and LODDS in relation to lymph node-positive colorectal cancer location. Translational Oncology, 2021, 14, 101190. | 1.7 | 11 |

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|---|---|---|---|
| 55 | One stomach, two subtypes of carcinomaâ€"the differences between distal and proximal gastric cancer. Gastroenterology Report, 2021, 9, 489-504. | 0.6 | 11 |
| 56 | Biomechanical comparative study of the stability of injectable pedicle screws with different lateral holes augmented with different volumes of polymethylmethacrylate in osteoporotic lumbar vertebrae. Spine Journal, 2018, 18, 1637-1644. | 0.6 | 10 |
| 57 | Subtype-selective inhibition of acid-sensing ion channel 3 by a natural flavonoid. CNS Neuroscience and Therapeutics, 2019, 25, 47-56. | 1.9 | 10 |
| 58 | Long noncoding RNA NEAT1 promotes tumorigenesis in H. pylori gastric cancer by sponging miRâ€30a to regulate COXâ€2/BCL9 pathway. Helicobacter, 2021, 26, e12847. | 1.6 | 10 |
| 59 | Expression and potential correlation among Forkhead box protein M1, Caveolin-1 and E-cadherin in colorectal cancer. Oncology Letters, 2016, 12, 2381-2388. | 0.8 | 8 |
| 60 | TP53 mutation and MET amplification in circulating tumor DNA analysis predict disease progression in patients with advanced gastric cancer. PeerJ, 2021, 9, e11146. | 0.9 | 8 |
| 61 | Acidosis counteracts itch tachyphylaxis to consecutive pruritogen exposure dependent on acid-sensing ion channel 3. Molecular Pain, 2017, 13, 174480691772111. | 1.0 | 7 |
| 62 | Formononetin, J1 and J2 have different effects on endothelial cells via EWSAT1â€TRAF6 and its downstream pathway. Journal of Cellular and Molecular Medicine, 2020, 24, 875-885. | 1.6 | 7 |
| 63 | Aberrant Non-Coding RNA Expressed in Gastric Cancer and Its Diagnostic Value. Frontiers in Oncology, 2021, 11, 606764. | 1.3 | 7 |
| 64 | Analysis of the Potential for Pancreatic Cancer Metastasis In Vitro and In Vivo. Methods in Molecular Biology, 2013, 980, 301-319. | 0.4 | 6 |
| 65 | Prognostic significance of postoperative complication after curative resection for patients with gastric cancer. Journal of Cancer Research and Therapeutics, 2020, 16, 1611. | 0.3 | 6 |
| 66 | Role of LATS1/2 in Prognosis of Advanced Gastric Cancer and Its Relationship With the Tumor Immune Microenvironment. Frontiers in Oncology, 2020, 10, 1406. | 1.3 | 5 |
| 67 | The nerve-tumour regulatory axis GDNF-GFRA1 promotes tumour dormancy, imatinib resistance and local recurrence of gastrointestinal stromal tumours by achieving autophagic flux. Cancer Letters, 2022, 535, 215639. | 3.2 | 5 |
| 68 | Progress and application of epitranscriptomic m<sup>6</sup>A modification in gastric cancer. RNA Biology, 2022, 19, 885-896. | 1.5 | 5 |
| 69 | The novel circSLC6A6/miR-1265/C2CD4A axis promotes colorectal cancer growth by suppressing p53 signaling pathway. Journal of Experimental and Clinical Cancer Research, 2021, 40, 324. | 3.5 | 4 |
| 70 | Development and Validation of the Individualized Prognostic Nomograms in Patients With Right- and Left-Sided Colon Cancer. Frontiers in Oncology, 2021, 11, 709835. | 1.3 | 4 |
| 71 | Rapid multi-dynamic algorithm for gray image analysis of the stroma percentage on colorectal cancer. Journal of Cancer, 2021, 12, 4561-4573. | 1.2 | 3 |
| 72 | Selective, user-friendly, highly porous, efficient, and rapid (SUPER) filter for isolation and analysis of rare tumor cells. Lab on A Chip, 2022, 22, 367-376. | 3.1 | 3 |

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|---|---|---|---|
| 73 | Robust Acquisition of Spatial Transcriptional Programs in Tissues With Immunofluorescence-Guided Laser Capture Microdissection. Frontiers in Cell and Developmental Biology, 2022, 10, 853188. | 1.8 | 3 |
| 74 | CHREBP suppresses gastric cancer progression via the cyclin D1-Rb-E2F1 pathway. Cell Death Discovery, 2022, 8, . | 2.0 | 3 |
| 75 | The optimization of a novel selective antagonist for human M2 muscarinic acetylcholine receptor. Bioorganic and Medicinal Chemistry Letters, 2020, 30, 127632. | 1.0 | 2 |
| 76 | FOXP3 Tregs exhibit different infiltrating status and predict a distinct prognosis in primary lesions and hepatic metastases in stage III&IV advanced gastric cancer. American Journal of Translational Research (discontinued), 2020, 12, 3629-3644. | 0.0 | 1 |
| 77 | Mitochondrial genome of a multiple myeloma bone cancer disease model rat strain (Muridae; Rattus). Mitochondrial DNA, 2016, 27, 1-2. | 0.6 | 0 |
| 78 | An optimized approach of venous thrombus embolism risk assessment. Journal of Combinatorial Optimization, 2021, 42, 1053-1063. | 0.8 | 0 |
| 79 | Preliminary investigation of demographic signatures of intestinal parasitic infection in rural residents of Guangxi Zhuang Autonomous Region in China. International Journal of Clinical and Experimental Pathology, 2020, 13, 1185-1189. | 0.5 | 0 |