Linjie Zhao

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4010409/publications.pdf

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471509 434195 1,448 33 17 31 h-index citations g-index papers 35 35 35 2727 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|--|-------------|-----------|
| 1 | Glioblastoma stem cells reprogram chromatin in vivo to generate selective therapeutic dependencies on DPY30 and phosphodiesterases. Science Translational Medicine, 2022, 14, eabf3917. | 12.4 | 13 |
| 2 | Single-cell RNA-seq recognized the initiator of epithelial ovarian cancer recurrence. Oncogene, 2022, 41, 895-906. | 5.9 | 22 |
| 3 | A FBXO7/EYA2-SCFFBXW7 axis promotes AXL-mediated maintenance of mesenchymal and immune evasion phenotypes of cancer cells. Molecular Cell, 2022, 82, 1123-1139.e8. | 9.7 | 18 |
| 4 | Targeting Nuclear Receptors for Cancer Therapy: Premises, Promises, and Challenges. Trends in Cancer, 2021, 7, 541-556. | 7.4 | 11 |
| 5 | Plasma cells shape the mesenchymal identity of ovarian cancers through transfer of exosome-derived microRNAs. Science Advances, 2021, 7, . | 10.3 | 25 |
| 6 | Phenotypic plasticity of myeloid cells in glioblastoma development, progression, and therapeutics. Oncogene, 2021, 40, 6059-6070. | 5.9 | 13 |
| 7 | Targeting EYA2 tyrosine phosphatase activity in glioblastoma stem cells induces mitotic catastrophe. Journal of Experimental Medicine, 2021, 218, . | 8.5 | 9 |
| 8 | Immunoregulatory Functions of Nuclear Receptors: Mechanisms and Therapeutic Implications. Trends in Endocrinology and Metabolism, 2020, 31, 93-106. | 7.1 | 5 |
| 9 | Pharmacological Activation of Estrogen Receptor Beta Overcomes Tumor Resistance to Immune Checkpoint Blockade Therapy. IScience, 2020, 23, 101458. | 4.1 | 15 |
| 10 | Three-dimensional bioprinted glioblastoma microenvironments model cellular dependencies and immune interactions. Cell Research, 2020, 30, 833-853. | 12.0 | 149 |
| 11 | Nuclear Receptors in Cancer Inflammation and Immunity. Trends in Immunology, 2020, 41, 172-185. | 6.8 | 19 |
| 12 | Nuclear receptors: recent drug discovery for cancer therapies. Endocrine Reviews, 2019, 40, 1207-1249. | 20.1 | 65 |
| 13 | Targeting pyrimidine synthesis accentuates molecular therapy response in glioblastoma stem cells. Science Translational Medicine, $2019, 11, \ldots$ | 12.4 | 112 |
| 14 | Glioma Stem Cell–Specific Superenhancer Promotes Polyunsaturated Fatty-Acid Synthesis to Support EGFR Signaling. Cancer Discovery, 2019, 9, 1248-1267. | 9.4 | 120 |
| 15 | Functional Peptides and Small Molecules in Medicinal Chemistry-Part I. Current Topics in Medicinal Chemistry, 2019, 19, 2-3. | 2.1 | 1 |
| 16 | RNAMethyPro: a biologically conserved signature of N6-methyladenosine regulators for predicting survival at pan-cancer level. Npj Precision Oncology, 2019, 3, 13. | 5. 4 | 23 |
| 17 | Functional Peptides and Small Molecules in Medicinal Chemistry-Part II. Current Topics in Medicinal Chemistry, 2019, 19, 186-186. | 2.1 | O |
| 18 | Integrative network biology analysis identifies miR-508-3p as the determinant for the mesenchymal identity and a strong prognostic biomarker of ovarian cancer. Oncogene, 2019, 38, 2305-2319. | 5.9 | 41 |

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|----|---|--------------|-----------|
| 19 | Pharmacological activation of estrogen receptor beta augments innate immunity to suppress cancer metastasis. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E3673-E3681. | 7.1 | 56 |
| 20 | The RNA binding protein SORBS2 suppresses metastatic colonization of ovarian cancer by stabilizing tumor-suppressive immunomodulatory transcripts. Genome Biology, 2018, 19, 35. | 8.8 | 68 |
| 21 | Epigenetics in ovarian cancer: premise, properties, and perspectives. Molecular Cancer, 2018, 17, 109. | 19.2 | 87 |
| 22 | A mass spectrometric insight into the origins of benign gynecological disorders. Mass Spectrometry Reviews, 2017, 36, 450-470. | 5 . 4 | 16 |
| 23 | Long Noncoding RNA LINCO0092 Acts in Cancer-Associated Fibroblasts to Drive Glycolysis and Progression of Ovarian Cancer. Cancer Research, 2017, 77, 1369-1382. | 0.9 | 184 |
| 24 | A simple method based on Sanger sequencing and MS Word wildcard searching to identify Cas9-induced frameshift mutations. Laboratory Investigation, 2017, 97, 1500-1507. | 3.7 | 5 |
| 25 | Wolf–Hirschhorn Syndrome Candidate 1 (whsc1) Functions as a Tumor Suppressor by Governing Cell Differentiation. Neoplasia, 2017, 19, 606-616. | 5. 3 | 20 |
| 26 | LncRNAs: the bridge linking RNA and colorectal cancer. Oncotarget, 2017, 8, 12517-12532. | 1.8 | 33 |
| 27 | elF3i activity is critical for endothelial cells in tumor induced angiogenesis through regulating VEGFR and ERK translation. Oncotarget, 2017, 8, 19968-19979. | 1.8 | 9 |
| 28 | Tumor microenvironment: The culprit for ovarian cancer metastasis?. Cancer Letters, 2016, 377, 174-182. | 7.2 | 149 |
| 29 | Menopause-induced uterine epithelium atrophy results from arachidonic acid/prostaglandin E2 axis inhibition-mediated autophagic cell death. Scientific Reports, 2016, 6, 31408. | 3.3 | 26 |
| 30 | Complementing the tumor-specific immunity in tumor radiotherapy. Annals of Translational Medicine, 2016, 4, 289-289. | 1.7 | 0 |
| 31 | Increased expression of fibroblast growth factor receptor 1 in endometriosis and its correlation with endometriosis-related dysmenorrhea and recurrence. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2015, 184, 117-124. | 1.1 | 13 |
| 32 | MicroRNAs in colorectal cancer: Small molecules with big functions. Cancer Letters, 2015, 360, 89-105. | 7.2 | 80 |
| 33 | The expression and functionality of stromal caveolin 1 in human adenomyosis. Human Reproduction, 2013, 28, 1324-1338. | 0.9 | 28 |