Yiting Kang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3174190/publications.pdf

Version: 2024-02-01

| 163 | 33,632 | 73 | 155 |
|----------|--------------------|--------------|----------------|
| papers | citations | h-index | g-index |
| 167 | 167 docs citations | 167 | 41644 |
| all docs | | times ranked | citing authors |

| # | Article | IF | Citations |
|----|--|------|-----------|
| 1 | Cellular plasticity in bone metastasis. Bone, 2022, 158, 115693. | 2.9 | 5 |
| 2 | Bone niche and bone metastases. , 2022, , 107-119. | | 0 |
| 3 | Pharmacological disruption of the MTDH–SND1 complex enhances tumor antigen presentation and synergizes with anti-PD-1 therapy in metastatic breast cancer. Nature Cancer, 2022, 3, 60-74. | 13.2 | 28 |
| 4 | Small-molecule inhibitors that disrupt the MTDH–SND1 complex suppress breast cancer progression and metastasis. Nature Cancer, 2022, 3, 43-59. | 13.2 | 22 |
| 5 | Tumor-derived Jagged 1 promotes cancer progression through immune evasion. Cell Reports, 2022, 38, 110492. | 6.4 | 18 |
| 6 | LCOR mediates interferon-independent tumor immunogenicity and responsiveness to immune-checkpoint blockade in triple-negative breast cancer. Nature Cancer, 2022, 3, 355-370. | 13.2 | 21 |
| 7 | Microbial metabolite as icebreaker for immunotherapy. Cell Metabolism, 2022, 34, 506-507. | 16.2 | 2 |
| 8 | Handshaking towards zero-concept analysis and technical measures of LEED zero-energy building in connection with technical standard of nearly zero-energy building in China. Energy Exploration and Exploitation, 2021, 39, 669-689. | 2.3 | 7 |
| 9 | Trefoil factor-1 upregulation in estrogen-receptor positive breast cancer correlates with an increased risk of bone metastasis. Bone, 2021, 144, 115775. | 2.9 | 7 |
| 10 | Therapeutic Targeting of Metadherin Suppresses Colorectal and Lung Cancer Progression and Metastasis. Cancer Research, 2021, 81, 1014-1025. | 0.9 | 33 |
| 11 | Epsins 1 and 2 promote NEMO linear ubiquitination via LUBAC to drive breast cancer development. Journal of Clinical Investigation, 2021, 131, . | 8.2 | 18 |
| 12 | TGF- \hat{l}^2 -induced DACT1 biomolecular condensates repress Wnt signalling to promote bone metastasis. Nature Cell Biology, 2021, 23, 257-267. | 10.3 | 71 |
| 13 | Bone marrow niches in the regulation of bone metastasis. British Journal of Cancer, 2021, 124, 1912-1920. | 6.4 | 35 |
| 14 | Emerging strategies for treating metastasis. Nature Cancer, 2021, 2, 258-270. | 13.2 | 71 |
| 15 | Evolving barcodes shed light into evolving metastases. Developmental Cell, 2021, 56, 1077-1079. | 7.0 | 1 |
| 16 | Lineage tracing reveals metastatic dynamics. Cancer Cell, 2021, 39, 1050-1052. | 16.8 | 0 |
| 17 | Dll1+ quiescent tumor stem cells drive chemoresistance in breast cancer through NF-κB survival pathway. Nature Communications, 2021, 12, 432. | 12.8 | 38 |
| 18 | Changing trends and disparities in 5-year overall survival of women with invasive breast cancer in the United States, 1975-2015. American Journal of Cancer Research, 2021, 11, 3201-3211. | 1.4 | 2 |

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 19 | E-Cadherin: Context-Dependent Functions of a Quintessential Epithelial Marker in Metastasis. Cancer Research, 2021, 81, 5800-5802. | 0.9 | 21 |
| 20 | E-cigarette promotes breast carcinoma progression and lung metastasis: Macrophage-tumor cells crosstalk and the role of CCL5 and VCAM-1. Cancer Letters, 2020, 491, 132-145. | 7.2 | 23 |
| 21 | Glucose-6-Phosphate Dehydrogenase Is Not Essential for K-Ras–Driven Tumor Growth or Metastasis. Cancer Research, 2020, 80, 3820-3829. | 0.9 | 33 |
| 22 | Stresses in the metastatic cascade: molecular mechanisms and therapeutic opportunities. Genes and Development, 2020, 34, 1577-1598. | 5.9 | 19 |
| 23 | A bridge between melanoma cell states. Nature Cell Biology, 2020, 22, 913-914. | 10.3 | 2 |
| 24 | Extracellular Vesicle and Particle Biomarkers Define Multiple Human Cancers. Cell, 2020, 182, 1044-1061.e18. | 28.9 | 691 |
| 25 | Cytotoxic alkyl-quinolones mediate surface-induced virulence in Pseudomonas aeruginosa. PLoS Pathogens, 2020, 16, e1008867. | 4.7 | 12 |
| 26 | ASB13 inhibits breast cancer metastasis through promoting SNAI2 degradation and relieving its transcriptional repression of YAP. Genes and Development, 2020, 34, 1359-1372. | 5.9 | 32 |
| 27 | Deubiquitinase USP20 promotes breast cancer metastasis by stabilizing SNAI2. Genes and Development, 2020, 34, 1310-1315. | 5.9 | 47 |
| 28 | Guidelines and definitions for research on epithelial–mesenchymal transition. Nature Reviews Molecular Cell Biology, 2020, 21, 341-352. | 37.0 | 1,195 |
| 29 | Cytotoxic alkyl-quinolones mediate surface-induced virulence in Pseudomonas aeruginosa. , 2020, 16, e1008867. | | 0 |
| 30 | Cytotoxic alkyl-quinolones mediate surface-induced virulence in Pseudomonas aeruginosa. , 2020, 16, e1008867. | | 0 |
| 31 | Cytotoxic alkyl-quinolones mediate surface-induced virulence in Pseudomonas aeruginosa. , 2020, 16, e1008867. | | 0 |
| 32 | Cytotoxic alkyl-quinolones mediate surface-induced virulence in Pseudomonas aeruginosa. , 2020, 16, e1008867. | | 0 |
| 33 | Cytotoxic alkyl-quinolones mediate surface-induced virulence in Pseudomonas aeruginosa. , 2020, 16, e1008867. | | 0 |
| 34 | A biomimetic 3D model of hypoxia-driven cancer progression. Scientific Reports, 2019, 9, 12263. | 3.3 | 56 |
| 35 | CD44 splice isoform switching determines breast cancer stem cell state. Genes and Development, 2019, 33, 166-179. | 5.9 | 146 |
| 36 | Activin-like kinase 5 (ALK5) inactivation in the mouse uterus results in metastatic endometrial carcinoma. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 3883-3892. | 7.1 | 36 |

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| # | Article | IF | Citations |
|----|--|------|-----------|
| 37 | The importance of developing therapies targeting the biological spectrum of metastatic disease. Clinical and Experimental Metastasis, 2019, 36, 305-309. | 3.3 | 9 |
| 38 | Epithelial-Mesenchymal Plasticity in Cancer Progression and Metastasis. Developmental Cell, 2019, 49, 361-374. | 7.0 | 629 |
| 39 | Bone vascular niche E-selectin induces mesenchymal–epithelial transition and Wnt activation in cancer cells to promote bone metastasis. Nature Cell Biology, 2019, 21, 627-639. | 10.3 | 160 |
| 40 | Context-dependent EMT programs in cancer metastasis. Journal of Experimental Medicine, 2019, 216, 1016-1026. | 8.5 | 388 |
| 41 | Role Reversal: A Pro-metastatic Function of E-Cadherin. Developmental Cell, 2019, 51, 417-419. | 7.0 | 9 |
| 42 | Tinagl1 Suppresses Triple-Negative Breast Cancer Progression and Metastasis by Simultaneously Inhibiting Integrin/FAK and EGFR Signaling. Cancer Cell, 2019, 35, 64-80.e7. | 16.8 | 124 |
| 43 | Long Noncoding RNA GMAN, Up-regulated in Gastric Cancer Tissues, Is Associated With Metastasis in Patients and Promotes Translation of Ephrin A1 by Competitively Binding GMAN-AS. Gastroenterology, 2019, 156, 676-691.e11. | 1.3 | 225 |
| 44 | The PLAG1-GDH1 Axis Promotes Anoikis Resistance and Tumor Metastasis through CamKK2-AMPK Signaling in LKB1-Deficient Lung Cancer. Molecular Cell, 2018, 69, 87-99.e7. | 9.7 | 217 |
| 45 | The Biology of Bone Metastasis. Cold Spring Harbor Perspectives in Medicine, 2018, 8, a031252. | 6.2 | 123 |
| 46 | Hysteresis control of epithelial-mesenchymal transition dynamics conveys a distinct program with enhanced metastatic ability. Nature Communications, 2018, 9, 5005. | 12.8 | 144 |
| 47 | Notch ligand Dll1 mediates cross-talk between mammary stem cells and the macrophageal niche. Science, 2018, 360, . | 12.6 | 144 |
| 48 | Metastatic niche functions and therapeutic opportunities. Nature Cell Biology, 2018, 20, 868-877. | 10.3 | 129 |
| 49 | pSTAT3+ Reactive Astrocytes Promote Brain Metastasis. Trends in Molecular Medicine, 2018, 24, 733-735. | 6.7 | 5 |
| 50 | Complex interplay between tumor microenvironment and cancer therapy. Frontiers of Medicine, 2018, 12, 426-439. | 3.4 | 37 |
| 51 | Lnc-ing ROR1–HER3 and Hippo signalling in metastasis. Nature Cell Biology, 2017, 19, 81-83. | 10.3 | 45 |
| 52 | Mouse genomic screen reveals novel host regulator of metastasis. Genome Biology, 2017, 18, 31. | 8.8 | 3 |
| 53 | Lipid Metabolism Fuels Cancer's Spread. Cell Metabolism, 2017, 25, 228-230. | 16.2 | 58 |
| 54 | Selection of the highly replicative and partially multidrug resistant rtS78T HBV polymerase mutation during TDF-ETV combination therapy. Journal of Hepatology, 2017, 67, 246-254. | 3.7 | 52 |

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|----|---|------|-----------|
| 55 | The Bony Side of Endothelial Cells in Prostate Cancer. Developmental Cell, 2017, 41, 451-452. | 7.0 | 3 |
| 56 | Normal and cancerous mammary stem cells evade interferon-induced constraint through the miR-199a–LCOR axis. Nature Cell Biology, 2017, 19, 711-723. | 10.3 | 83 |
| 57 | Pre-metastatic niches: organ-specific homes for metastases. Nature Reviews Cancer, 2017, 17, 302-317. | 28.4 | 1,272 |
| 58 | Determinants of Organotropic Metastasis. Annual Review of Cancer Biology, 2017, 1, 403-423. | 4.5 | 25 |
| 59 | Ets2 anchors the prometastatic function of mutant p53 in osteosarcoma. Genes and Development, 2017, 31, 1823-1824. | 5.9 | 13 |
| 60 | Twa1/Gid8 is a \hat{l}^2 -catenin nuclear retention factor in Wnt signaling and colorectal tumorigenesis. Cell Research, 2017, 27, 1422-1440. | 12.0 | 44 |
| 61 | Identification of Nidogen 1 as a lung metastasis protein through secretome analysis. Genes and Development, 2017, 31, 1439-1455. | 5.9 | 41 |
| 62 | Short-term and long-term clinical outcomes of uncommon types of invasive breast cancer. Histopathology, 2017, 71, 874-886. | 2.9 | 13 |
| 63 | Bisphosphoglycerate mutase controls serine pathway flux via 3-phosphoglycerate. Nature Chemical Biology, 2017, 13, 1081-1087. | 8.0 | 47 |
| 64 | Therapeutic Antibody Targeting Tumor- and Osteoblastic Niche-Derived Jagged 1 Sensitizes Bone Metastasis to Chemotherapy. Cancer Cell, 2017, 32, 731-747.e6. | 16.8 | 133 |
| 65 | Upholding a role for EMT in breast cancer metastasis. Nature, 2017, 547, E1-E3. | 27.8 | 266 |
| 66 | Upholding a role for EMT in pancreatic cancer metastasis. Nature, 2017, 547, E7-E8. | 27.8 | 203 |
| 67 | MicroRNA-200, associated with metastatic breast cancer, promotes traits of mammary luminal progenitor cells. Oncotarget, 2017, 8, 83384-83406. | 1.8 | 23 |
| 68 | Dissecting Tumor-Stromal Interactions in Breast Cancer Bone Metastasis. Endocrinology and Metabolism, 2016, 31, 206. | 3.0 | 37 |
| 69 | Tumor–Stroma Interactions in Bone Metastasis: Molecular Mechanisms and Therapeutic Implications. Cold Spring Harbor Symposia on Quantitative Biology, 2016, 81, 151-161. | 1.1 | 22 |
| 70 | Reversal of Cytosolic One-Carbon Flux Compensates for Loss of the Mitochondrial Folate Pathway. Cell Metabolism, 2016, 23, 1140-1153. | 16.2 | 296 |
| 71 | Distinctive properties of metastasis-initiating cells. Genes and Development, 2016, 30, 892-908. | 5.9 | 277 |
| 72 | MicroRNA-711 is a prognostic factor for poor overall survival and has an oncogenic role in breast cancer. Oncology Letters, 2016, 11, 2155-2163. | 1.8 | 18 |

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| 73 | Cell lineage determinants as regulators of breast cancer metastasis. Cancer and Metastasis Reviews, 2016, 35, 631-644. | 5.9 | 5 |
| 74 | Emerging therapeutic targets in metastatic progression: A focus on breast cancer., 2016, 161, 79-96. | | 53 |
| 75 | The CD44s splice isoform is a central mediator for invadopodia activity. Journal of Cell Science, 2016, 129, 1355-65. | 2.0 | 48 |
| 76 | Probing the Fifty Shades of EMT in Metastasis. Trends in Cancer, 2016, 2, 65-67. | 7.4 | 84 |
| 77 | Potential Involvement of Jagged1 in Metastatic Progression of Human Breast Carcinomas. Clinical Chemistry, 2016, 62, 378-386. | 3.2 | 29 |
| 78 | Imaging $TGF\hat{l}^2$ Signaling in Mouse Models of Cancer Metastasis. Methods in Molecular Biology, 2016, 1344, 219-232. | 0.9 | 7 |
| 79 | \hat{l}^2 -Spectrin Regulates the Hippo Signaling Pathway and Modulates the Basal Actin Network. Journal of Biological Chemistry, 2015, 290, 6397-6407. | 3.4 | 56 |
| 80 | Cradle of Evil: Osteogenic Niche for Early Bone Metastasis. Cancer Cell, 2015, 27, 153-155. | 16.8 | 9 |
| 81 | Bone marrow stroma-derived miRNAs as regulators, biomarkers and therapeutic targets of bone metastasis. BoneKEy Reports, 2015, 4, 671. | 2.7 | 6 |
| 82 | RAI2: Linking Retinoic Acid Signaling with Metastasis Suppression. Cancer Discovery, 2015, 5, 466-468. | 9.4 | 8 |
| 83 | Tumour exosome integrins determine organotropic metastasis. Nature, 2015, 527, 329-335. | 27.8 | 3,688 |
| 84 | Bone metastasis and the metastatic niche. Journal of Molecular Medicine, 2015, 93, 1203-1212. | 3.9 | 124 |
| 85 | Welcoming Treat: Astrocyte-Derived Exosomes Induce PTEN Suppression to Foster Brain Metastasis. Cancer Cell, 2015, 28, 554-556. | 16.8 | 21 |
| 86 | Regulation of cancer metastasis by cell-free miRNAs. Biochimica Et Biophysica Acta: Reviews on Cancer, 2015, 1855, 24-42. | 7.4 | 87 |
| 87 | Transplantable Mouse Tumor Models of Breast Cancer Metastasis. Methods in Molecular Biology, 2015, 1267, 367-380. | 0.9 | 16 |
| 88 | Structural Insights into the Tumor-Promoting Function of the MTDH-SND1 Complex. Cell Reports, 2014, 8, 1704-1713. | 6.4 | 35 |
| 89 | Genetic Ablation of Metadherin Inhibits Autochthonous Prostate Cancer Progression and Metastasis. Cancer Research, 2014, 74, 5336-5347. | 0.9 | 37 |
| 90 | Sirtuin 4 Is a Lipoamidase Regulating Pyruvate Dehydrogenase Complex Activity. Cell, 2014, 159, 1615-1625. | 28.9 | 356 |

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| 91 | Targeting tumor–stromal interactions in bone metastasis. , 2014, 141, 222-233. | | 115 |
| 92 | A New Lnc in Metastasis: Long Noncoding RNA Mediates the ProMetastatic Functions of TGF- \hat{l}^2 . Cancer Cell, 2014, 25, 557-559. | 16.8 | 75 |
| 93 | MicroRNAs as regulators of bone homeostasis and bone metastasis. BoneKEy Reports, 2014, 3, 549. | 2.7 | 80 |
| 94 | The MicroRNA-23b/27b/24 Cluster Promotes Breast Cancer Lung Metastasis by Targeting Metastasis-suppressive Gene Prosaposin. Journal of Biological Chemistry, 2014, 289, 21888-21895. | 3.4 | 53 |
| 95 | MTDH-SND1 Interaction Is Crucial for Expansion and Activity of Tumor-Initiating Cells in Diverse Oncogene- and Carcinogen-Induced Mammary Tumors. Cancer Cell, 2014, 26, 92-105. | 16.8 | 106 |
| 96 | PKD1 Phosphorylation-Dependent Degradation of SNAIL by SCF-FBXO11 Regulates Epithelial-Mesenchymal Transition and Metastasis. Cancer Cell, 2014, 26, 358-373. | 16.8 | 196 |
| 97 | î"Np63 promotes stem cell activity in mammary gland development and basal-like breast cancer by enhancing Fzd7 expression and Wnt signalling. Nature Cell Biology, 2014, 16, 1004-1015. | 10.3 | 176 |
| 98 | DLC1-dependent parathyroid hormone–like hormone inhibition suppresses breast cancer bone metastasis. Journal of Clinical Investigation, 2014, 124, 1646-1659. | 8.2 | 67 |
| 99 | Pleiotropic Roles of AEG-1/MTDH/LYRIC in Breast Cancer. Advances in Cancer Research, 2013, 120, 113-134. | 5.0 | 33 |
| 100 | Transcriptional control of cancer metastasis. Trends in Cell Biology, 2013, 23, 603-611. | 7.9 | 94 |
| 101 | Tumor metastasis: moving new biological insights into the clinic. Nature Medicine, 2013, 19, 1450-1464. | 30.7 | 685 |
| 102 | Tumor-Induced Osteoclast miRNA Changes as Regulators and Biomarkers of Osteolytic Bone Metastasis. Cancer Cell, 2013, 24, 542-556. | 16.8 | 251 |
| 103 | The metastasis-promoting roles of tumor-associated immune cells. Journal of Molecular Medicine, 2013, 91, 411-429. | 3.9 | 305 |
| 104 | Tumor Cell Dissemination: Emerging Biological Insights from Animal Models and Cancer Patients. Cancer Cell, 2013, 23, 573-581. | 16.8 | 365 |
| 105 | Protein tyrosine phosphatase <i>UBASH3B</i> is overexpressed in triple-negative breast cancer and promotes invasion and metastasis. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 11121-11126. | 7.1 | 57 |
| 106 | The Endoplasmic Reticulum Acts as a Platform for Ubiquitylated Components of Nuclear Factor κB Signaling. Science Signaling, 2013, 6, ra79. | 3.6 | 36 |
| 107 | Trefoil factor 1 as a predictive factor of bone metastases in breast cancer Journal of Clinical Oncology, 2013, 31, 11022-11022. | 1.6 | 0 |
| 108 | Global secretome analysis identifies novel mediators of bone metastasis. Cell Research, 2012, 22, 1339-1355. | 12.0 | 94 |

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| 109 | Transcriptional Network Analysis Identifies BACH1 as a Master Regulator of Breast Cancer Bone Metastasis. Journal of Biological Chemistry, 2012, 287, 33533-33544. | 3.4 | 118 |
| 110 | Melanoma exosomes educate bone marrow progenitor cells toward a pro-metastatic phenotype through MET. Nature Medicine, 2012, 18, 883-891. | 30.7 | 3,098 |
| 111 | Epithelial-mesenchymal transition can suppress major attributes of human epithelial tumor-initiating cells. Journal of Clinical Investigation, 2012, 122, 1849-1868. | 8.2 | 401 |
| 112 | SnapShot: Bone Metastasis. Cell, 2012, 151, 690-690.e1. | 28.9 | 97 |
| 113 | Elf5 inhibits the epithelial–mesenchymal transition in mammary gland development and breast cancer metastasis by transcriptionally repressing Snail2. Nature Cell Biology, 2012, 14, 1212-1222. | 10.3 | 251 |
| 114 | Elf5 Regulates Mammary Gland Stem/Progenitor Cell Fate by Influencing Notch Signaling. Stem Cells, 2012, 30, 1496-1508. | 3.2 | 110 |
| 115 | The proâ€metastatic role of bone marrowâ€derived cells: a focus on MSCs and regulatory T cells. EMBO Reports, 2012, 13, 412-422. | 4.5 | 41 |
| 116 | Direct targeting of Sec23a by miR-200s influences cancer cell secretome and promotes metastatic colonization. Nature Medicine, 2011, 17, 1101-1108. | 30.7 | 552 |
| 117 | Dysregulation of developmental pathways in bone metastasis. Bone, 2011, 48, 16-22. | 2.9 | 37 |
| 118 | Signaling pathways in breast cancer metastasis - novel insights from functional genomics. Breast Cancer Research, 2011, 13, 206. | 5.0 | 39 |
| 119 | Tumor-Derived Jagged 1 Promotes Osteolytic Bone Metastasis of Breast Cancer by Engaging Notch Signaling in Bone Cells. Cancer Cell, 2011, 19, 192-205. | 16.8 | 510 |
| 120 | Unravelling the complexity of metastasis â€" molecular understanding and targeted therapies. Nature Reviews Cancer, 2011, 11, 735-748. | 28.4 | 318 |
| 121 | VCAM-1 Promotes Osteolytic Expansion of Indolent Bone Micrometastasis of Breast Cancer by Engaging $\hat{l}\pm4\hat{l}^21$ -Positive Osteoclast Progenitors. Cancer Cell, 2011, 20, 701-714. | 16.8 | 445 |
| 122 | Cell Fusion Hypothesis of the Cancer Stem Cell. Advances in Experimental Medicine and Biology, 2011, 714, 129-140. | 1.6 | 35 |
| 123 | MiRNA-205 modulates cellular invasion and migration via regulating zinc finger E-box binding homeobox 2 expression in esophageal squamous cell carcinoma cells. Journal of Translational Medicine, 2011, 9, 30. | 4.4 | 120 |
| 124 | Pegylated Composite Nanoparticles Containing Upconverting Phosphors and <i>meso</i> â€Tetraphenyl porphine (TPP) for Photodynamic Therapy. Advanced Functional Materials, 2011, 21, 2488-2495. | 14.9 | 172 |
| 125 | From milk to malignancy: the role of mammary stem cells in development, pregnancy and breast cancer. Cell Research, 2011, 21, 245-257. | 12.0 | 85 |
| 126 | Identification of Staphylococcal Nuclease Domain-containing 1 (SND1) as a Metadherin-interacting Protein with Metastasis-promoting Functions. Journal of Biological Chemistry, 2011, 286, 19982-19992. | 3.4 | 97 |

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| 127 | Rabconnectin-3 Is a Functional Regulator of Mammalian Notch Signaling. Journal of Biological Chemistry, 2010, 285, 34757-34764. | 3.4 | 61 |
| 128 | Hypoxia and Hypoxia-Inducible Factors: Master Regulators of Metastasis. Clinical Cancer Research, 2010, 16, 5928-5935. | 7.0 | 597 |
| 129 | Metabolomic Changes Accompanying Transformation and Acquisition of Metastatic Potential in a Syngeneic Mouse Mammary Tumor Model. Journal of Biological Chemistry, 2010, 285, 9317-9321. | 3.4 | 106 |
| 130 | <i>In vivo</i> Dynamics and Distinct Functions of Hypoxia in Primary Tumor Growth and Organotropic Metastasis of Breast Cancer. Cancer Research, 2010, 70, 3905-3914. | 0.9 | 81 |
| 131 | Organ-specific enhancement of metastasis by spontaneous ploidy duplication and cell size enlargement. Cell Research, 2010, 20, 1012-1022. | 12.0 | 11 |
| 132 | Targeting the Transforming Growth Factor- \hat{l}^2 pathway inhibits human basal-like breast cancer metastasis. Molecular Cancer, 2010, 9, 122. | 19.2 | 152 |
| 133 | Targeting the transforming growth factor- \hat{l}^2 signalling pathway in metastatic cancer. European Journal of Cancer, 2010, 46, 1232-1240. | 2.8 | 86 |
| 134 | A Novel Mouse Model for Non-Invasive Single Marker Tracking of Mammary Stem Cells In Vivo Reveals Stem Cell Dynamics throughout Pregnancy. PLoS ONE, 2009, 4, e8035. | 2.5 | 21 |
| 135 | From Breast to the Brain: Unraveling the Puzzle of Metastasis Organotropism. Journal of Molecular Cell Biology, 2009, 1, 3-5. | 3.3 | 26 |
| 136 | Chemokine (C-C Motif) Ligand 2 Engages CCR2+ Stromal Cells of Monocytic Origin to Promote Breast Cancer Metastasis to Lung and Bone. Journal of Biological Chemistry, 2009, 284, 29087-29096. | 3.4 | 216 |
| 137 | Efficient acquisition of dual metastasis organotropism to bone and lung through stable spontaneous fusion between MDA-MB-231 variants. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 9385-9390. | 7.1 | 105 |
| 138 | ADAMTS1 and MMP1 proteolytically engage EGF-like ligands in an osteolytic signaling cascade for bone metastasis. Genes and Development, 2009, 23, 1882-1894. | 5.9 | 264 |
| 139 | The Multifaceted Role of MTDH/AEG-1 in Cancer Progression. Clinical Cancer Research, 2009, 15, 5615-5620. | 7.0 | 238 |
| 140 | Cell Fusion as a Hidden Force in Tumor Progression. Cancer Research, 2009, 69, 8536-8539. | 0.9 | 175 |
| 141 | Metadherin as a link between metastasis and chemoresistance. Cell Cycle, 2009, 8, 2131-2137. | 2.6 | 12 |
| 142 | Metalloproteinases and osteoblast EGFR signaling in osteolytic bone metastasis of breast cancer. Cell Cycle, 2009, 8, 3804-3805. | 2.6 | 4 |
| 143 | Preclinical Drug Development Must Consider the Impact on Metastasis. Clinical Cancer Research, 2009, 15, 4529-4530. | 7.0 | 34 |
| 144 | MTDH Activation by 8q22 Genomic Gain Promotes Chemoresistance and Metastasis of Poor-Prognosis Breast Cancer. Cancer Cell, 2009, 15, 9-20. | 16.8 | 377 |

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|-----|--|------|-----------|
| 145 | Imaging transforming growth factor- $\hat{1}^2$ signaling dynamics and therapeutic response in breast cancer bone metastasis. Nature Medicine, 2009, 15, 960-966. | 30.7 | 209 |
| 146 | Analysis of Cancer Stem Cell Metastasis in Xenograft Animal Models. Methods in Molecular Biology, 2009, 568, 7-19. | 0.9 | 37 |
| 147 | Cancer Stem Cells and Metastasis: Emerging Themes and Therapeutic Implications. , 2009, , 91-109. | | 1 |
| 148 | The miR-200 Family Inhibits Epithelial-Mesenchymal Transition and Cancer Cell Migration by Direct Targeting of E-cadherin Transcriptional Repressors ZEB1 and ZEB2. Journal of Biological Chemistry, 2008, 283, 14910-14914. | 3.4 | 1,414 |
| 149 | The emerging role of miR-200 family of MicroRNAs in epithelial-mesenchymal transition and cancer metastasis. RNA Biology, 2008, 5, 115-119. | 3.1 | 344 |
| 150 | EGF-like Ligands Stimulate Osteoclastogenesis by Regulating Expression of Osteoclast Regulatory Factors by Osteoblasts. Journal of Biological Chemistry, 2007, 282, 26656-26665. | 3.4 | 99 |
| 151 | New Tricks Against an Old Foe: Molecular Dissection of Metastasis Tissue Tropism in Breast Cancer. Breast Disease, 2007, 26, 129-138. | 0.8 | 21 |
| 152 | Beyond tumorigenesis: cancer stem cells in metastasis. Cell Research, 2007, 17, 3-14. | 12.0 | 551 |
| 153 | Organotropism of Breast Cancer Metastasis. Journal of Mammary Gland Biology and Neoplasia, 2007, 12, 153-162. | 2.7 | 213 |
| 154 | Pro-metastasis function of $TGF\hat{l}^2$ mediated by the smad pathway. Journal of Cellular Biochemistry, 2006, 98, 1380-1390. | 2.6 | 49 |
| 155 | Functional genomic analysis of cancer metastasis: biologic insights and clinical implications. Expert Review of Molecular Diagnostics, 2005, 5, 385-395. | 3.1 | 25 |
| 156 | Breast cancer bone metastasis mediated by the Smad tumor suppressor pathway. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 13909-13914. | 7.1 | 500 |
| 157 | Distinct organ-specific metastatic potential of individual breast cancer cells and primary tumors. Journal of Clinical Investigation, 2005, 115, 44-55. | 8.2 | 606 |
| 158 | Epithelial-Mesenchymal Transitions. Cell, 2004, 118, 277-279. | 28.9 | 1,369 |
| 159 | A multigenic program mediating breast cancer metastasis to bone. Cancer Cell, 2003, 3, 537-549. | 16.8 | 2,325 |
| 160 | A Self-Enabling TGFÎ ² Response Coupled to Stress Signaling. Molecular Cell, 2003, 11, 915-926. | 9.7 | 495 |
| 161 | E2F4/5 and p 107 as Smad Cofactors Linking the TGF \hat{I}^2 Receptor to c-myc Repression. Cell, 2002 , 110 , 19 - 32 . | 28.9 | 443 |
| 162 | Smad2 Nucleocytoplasmic Shuttling by Nucleoporins CAN/Nup214 and Nup153 Feeds $TGF\hat{l}^2$ Signaling Complexes in the Cytoplasm and Nucleus. Molecular Cell, 2002, 10, 271-282. | 9.7 | 229 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 163 | The Human Tap Nuclear RNA Export Factor Contains a Novel Transportin-dependent Nuclear Localization Signal That Lacks Nuclear Export Signal Function. Journal of Biological Chemistry, 1999, 274, 32167-32171. | 3.4 | 59 |