Christine Gilles

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5693915/publications.pdf

Version: 2024-02-01

40 papers

2,503 citations

304602 22 h-index 330025 37 g-index

40 all docs

40 docs citations

times ranked

40

4154 citing authors

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 1 | EMT and inflammation: inseparable actors of cancer progression. Molecular Oncology, 2017, 11, 805-823. | 2.1 | 426 |
| 2 | Transactivation of vimentin by beta-catenin in human breast cancer cells. Cancer Research, 2003, 63, 2658-64. | 0.4 | 252 |
| 3 | Epithelial-to-Mesenchymal Transitions and Circulating Tumor Cells. Journal of Mammary Gland Biology and Neoplasia, 2010, 15, 261-273. | 1.0 | 201 |
| 4 | Tumour invasion and matrix metalloproteinases. Critical Reviews in Oncology/Hematology, 2004, 49, 179-186. | 2.0 | 180 |
| 5 | Up-regulation of Vascular Endothelial Growth Factor-A by Active Membrane-type 1 Matrix Metalloproteinase through Activation of Src-Tyrosine Kinases. Journal of Biological Chemistry, 2004, 279, 13564-13574. | 1.6 | 126 |
| 6 | \hat{l}^2 -Catenin and ZO-1: Shuttle Molecules Involved in Tumor Invasion-Associated Epithelial-Mesenchymal Transition Processes. Cells Tissues Organs, 2007, 185, 61-65. | 1.3 | 121 |
| 7 | VIMENTIN EXPRESSION IN CERVICAL CARCINOMAS: ASSOCIATION WITH INVASIVE AND MIGRATORY POTENTIAL. , 1996, 180, 175-180. | | 107 |
| 8 | Contribution of MT1-MMP and of human laminin-5 gamma2 chain degradation to mammary epithelial cell migration. Journal of Cell Science, 2001, 114, 2967-76. | 1.2 | 88 |
| 9 | Epithelial–mesenchymal plasticity and circulating tumor cells: Travel companions to metastases. Developmental Dynamics, 2018, 247, 432-450. | 0.8 | 87 |
| 10 | Tissue Factor Induced by Epithelial–Mesenchymal Transition Triggers a Procoagulant State That Drives Metastasis of Circulating Tumor Cells. Cancer Research, 2016, 76, 4270-4282. | 0.4 | 81 |
| 11 | The Epithelial to Mesenchymal Transition and Metastatic Progression in Carcinoma. Breast Journal, 1996, 2, 83-96. | 0.4 | 76 |
| 12 | EMT-Associated Heterogeneity in Circulating Tumor Cells: Sticky Friends on the Road to Metastasis. Cancers, 2020, 12, 1632. | 1.7 | 74 |
| 13 | Transactivation of MCP-1/CCL2 by \hat{l}^2 -catenin/TCF-4 in human breast cancer cells. International Journal of Cancer, 2006, 118, 35-42. | 2.3 | 69 |
| 14 | Membrane-Type 1 Matrix Metalloproteinase Expression Is Regulated by Zonula Occludens-1 in Human Breast Cancer Cells. Cancer Research, 2005, 65, 7691-7698. | 0.4 | 61 |
| 15 | Membrane-Type 4 Matrix Metalloproteinase Promotes Breast Cancer Growth and Metastases. Cancer Research, 2006, 66, 5165-5172. | 0.4 | 61 |
| 16 | Soluble factors regulated by epithelial–mesenchymal transition mediate tumour angiogenesis and myeloid cell recruitment. Journal of Pathology, 2015, 236, 491-504. | 2.1 | 51 |
| 17 | Quantitative cell dispersion analysis: New test to measure tumor cell aggressiveness. International Journal of Cancer, 2001, 93, 644-652. | 2.3 | 46 |
| 18 | Fhit Regulates EMT Targets through an EGFR/Src/ERK/Slug Signaling Axis in Human Bronchial Cells. Molecular Cancer Research, 2014, 12, 775-783. | 1.5 | 41 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Immortalization of human cervical keratinocytes by human papillomavirus type 33. International Journal of Cancer, 1993, 53, 872-879. | 2.3 | 28 |
| 20 | Down-Regulation of MT1-MMP Expression by the $\hat{1}\pm3$ Chain of Type IV Collagen Inhibits Bronchial Tumor Cell Line Invasion. Laboratory Investigation, 2001, 81, 167-175. | 1.7 | 25 |
| 21 | Regulation of CXCL8/IL-8 Expression by Zonula Occludens-1 in Human Breast Cancer Cells. Molecular Cancer Research, 2012, 10, 121-132. | 1.5 | 25 |
| 22 | Interplay between KLF4 and ZEB2/SIP1 in the regulation of E-cadherin expression. Biochemical and Biophysical Research Communications, 2013, 431, 652-657. | 1.0 | 24 |
| 23 | Zonula occludensâ€1/NFâ€PB/CXCL8: a new regulatory axis for tumor angiogenesis. FASEB Journal, 2017, 31, 1668-1677. | 0.2 | 24 |
| 24 | Epithelial to Mesenchymal Transition Regulates Surface PD-L1 via CMTM6 and CMTM7 Induction in Breast Cancer. Cancers, 2021, 13, 1165. | 1.7 | 24 |
| 25 | Vimentin prevents a miR-dependent negative regulation of tissue factor mRNA during epithelial–mesenchymal transitions and facilitates early metastasis. Oncogene, 2020, 39, 3680-3692. | 2.6 | 21 |
| 26 | Ozone-primed neutrophils promote early steps of tumour cell metastasis to lungs by enhancing their NET production. Thorax, 2019, 74, 768-779. | 2.7 | 20 |
| 27 | ADAM10 mediates malignant pleural mesothelioma invasiveness. Oncogene, 2019, 38, 3521-3534. | 2.6 | 19 |
| 28 | Matrix Metalloproteases and Epithelial-to-Mesenchymal Transition. , 2005, , 297-315. | | 18 |
| 29 | The human <i>NANOS3</i> gene contributes to lung tumour invasion by inducing epithelial–mesenchymal transition. Journal of Pathology, 2015, 237, 25-37. | 2.1 | 17 |
| 30 | Hypoxia in Lung Cancer Management: A Translational Approach. Cancers, 2021, 13, 3421. | 1.7 | 17 |
| 31 | Differentiation ability and oncogenic potential of HPV-33-and HPV-33+ras-transfected keratinocytes. International Journal of Cancer, 1994, 58, 847-854. | 2.3 | 14 |
| 32 | Dusp3 deletion in mice promotes experimental lung tumour metastasis in a macrophage dependent manner. PLoS ONE, 2017, 12, e0185786. | 1.1 | 14 |
| 33 | Programmed Death–Ligand 1 and Vimentin: A Tandem Marker as Prognostic Factor in NSCLC. Cancers, 2019, 11, 1411. | 1.7 | 14 |
| 34 | Mesenchymal Stem Cells Shed Amphiregulin at the Surface of Lung Carcinoma Cells in a Juxtacrine Manner. Neoplasia, 2015, 17, 552-563. | 2.3 | 12 |
| 35 | Clinical Impact of the Epithelial-Mesenchymal Transition in Lung Cancer as a Biomarker Assisting in Therapeutic Decisions. Cells Tissues Organs, 2022, 211, 91-109. | 1.3 | 12 |
| 36 | Epithelial-Mesenchymal Plasticity in Circulating Tumor Cells, the Precursors of Metastasis. Advances in Experimental Medicine and Biology, 2020, 1220, 11-34. | 0.8 | 12 |

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|----|---|-----|-----------|
| 37 | ZO-1 Intracellular Localization Organizes Immune Response in Non-Small Cell Lung Cancer. Frontiers in Cell and Developmental Biology, 2021, 9, 749364. | 1.8 | 7 |
| 38 | Regulation of Tissue Factor by CD44 Supports Coagulant Activity in Breast Tumor Cells. Cancers, 2022, 14, 3288. | 1.7 | 5 |
| 39 | Functional Analysis of Dual-Specificity Protein Phosphatases in Angiogenesis. Methods in Molecular Biology, 2016, 1447, 331-349. | 0.4 | 3 |
| 40 | Abstract 6336: Regulation of tissue factor dependent procoagulant properties by CD44: Implication for metastasis of breast tumor cells. Cancer Research, 2022, 82, 6336-6336. | 0.4 | 0 |