

# Janine S A Warren

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

2,537  
citations

430874

18  
h-index

501196

28  
g-index

34  
all docs

34  
docs citations

34  
times ranked

4848  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | The Hippo pathway target, YAP, promotes metastasis through its TEAD-interaction domain. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E2441-50.        | 7.1  | 480       |
| 2  | $\alpha 3 \beta 1$ integrin promotes keratinocyte cell survival through activation of a MEK/ERK signaling pathway. Journal of Cell Science, 2004, 117, 4043-4054.                                    | 2.0  | 422       |
| 3  | Extracellular matrix signatures of human mammary carcinoma identify novel metastasis promoters. ELife, 2014, 3, e01308.  | 6.0  | 291       |
| 4  | A combinatorial extracellular matrix platform identifies cell-extracellular matrix interactions that correlate with metastasis. Nature Communications, 2012, 3, 1122.                                | 12.8 | 171       |
| 5  | Tumor Cell-Driven Extracellular Matrix Remodeling Drives Haptotaxis during Metastatic Progression. Cancer Discovery, 2016, 6, 516-531.   | 9.4  | 164       |
| 6  | KLF8 promotes human breast cancer cell invasion and metastasis by transcriptional activation of MMP9. Oncogene, 2011, 30, 1901-1911.   | 5.9  | 143       |
| 7  | Elucidation of the Roles of Tumor Integrin $\beta 1$ in the Extravasation Stage of the Metastasis Cascade. Cancer Research, 2016, 76, 2513-2524.   | 0.9  | 129       |
| 8  | YAP/TAZ Activation as a Target for Treating Metastatic Cancer. Cancers, 2018, 10, 115.   | 3.7  | 123       |
| 9  | SRC tyrosine kinase activates the YAP/TAZ axis and thereby drives tumor growth and metastasis. Journal of Biological Chemistry, 2019, 294, 2302-2317.  | 3.4  | 119       |
| 10 | Proteomic Profiling of the ECM of Xenograft Breast Cancer Metastases in Different Organs Reveals Distinct Metastatic Niches. Cancer Research, 2020, 80, 1475-1485.                                   | 0.9  | 79        |
| 11 | RUNX1 and RUNX3 protect against YAP-mediated EMT, stem-ness and shorter survival outcomes in breast cancer. Oncotarget, 2018, 9, 14175-14192.  | 1.8  | 59        |
| 12 | Endothelial $\alpha 3 \beta 1$ -Integrin Represses Pathological Angiogenesis and Sustains Endothelial-VEGF. American Journal of Pathology, 2010, 177, 1534-1548.                                     | 3.8  | 54        |
| 13 | An Immortalization-Dependent Switch in Integrin Function Up-regulates MMP-9 to Enhance Tumor Cell Invasion. Cancer Research, 2008, 68, 7371-7379.  | 0.9  | 43        |
| 14 | <i>WWTR1</i> (TAZ)- <i>CAMTA1</i> gene fusion is sufficient to dysregulate YAP/TAZ signaling and drive epithelioid hemangioendothelioma tumorigenesis. Genes and Development, 2021, 35, 512-527.     | 5.9  | 40        |
| 15 | Integrin $\alpha 3 \beta 1$ Potentiates TGF $\beta$ -Mediated Induction of MMP-9 in Immortalized Keratinocytes. Journal of Investigative Dermatology, 2008, 128, 575-586.                            | 0.7  | 36        |
| 16 | Epithelioid Hemangioendothelioma as a Model of YAP/TAZ-Driven Cancer: Insights from a Rare Fusion Sarcoma. Cancers, 2018, 10, 229.   | 3.7  | 32        |
| 17 | MEF2 (Myocyte Enhancer Factor 2) Is Essential for Endothelial Homeostasis and the Atheroprotective Gene Expression Program. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 1105-1123. | 2.4  | 27        |
| 18 | Nephronectin is Correlated with Poor Prognosis in Breast Cancer and Promotes Metastasis via its Integrin-Binding Motifs. Neoplasia, 2018, 20, 387-400.   | 5.3  | 26        |

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|----|---|-----|-----------|
| 19 | Radiation-Induced Macrophage Senescence Impairs Resolution Programs and Drives Cardiovascular Inflammation. <i>Journal of Immunology</i> , 2021, 207, 1812-1823.  | 0.8 | 20        |
| 20 | Complex Rab4-Mediated Regulation of Endosomal Size and EGFR Activation. <i>Molecular Cancer Research</i> , 2020, 18, 757-773.   | 3.4 | 18        |
| 21 | YAP Enhances Tumor Cell Dissemination by Promoting Intravascular Motility and Reentry into Systemic Circulation. <i>Cancer Research</i> , 2020, 80, 3867-3879.  | 0.9 | 13        |
| 22 | Integrin $\alpha 3 \beta 1$ Promotes Invasive and Metastatic Properties of Breast Cancer Cells through Induction of the Brn-2 Transcription Factor. <i>Cancers</i> , 2021, 13, 480.   | 3.7 | 13        |
| 23 | The TAZ-CAMTA1 Fusion Protein Promotes Tumorigenesis via Connective Tissue Growth Factor and Ras-MAPK Signaling in Epithelioid Hemangioendothelioma. <i>Clinical Cancer Research</i> , 2022, 28, 3116-3126.   | 7.0 | 12        |
| 24 | The scaffold protein IQGAP1 is crucial for extravasation and metastasis. <i>Scientific Reports</i> , 2020, 10, 2439.  | 3.3 | 8         |
| 25 | RhoA-ROCK competes with YAP to regulate amoeboid breast cancer cell migration in response to lymphatic-like flow. <i>FASEB BioAdvances</i> , 2022, 4, 342-361.  | 2.4 | 6         |
| 26 | Combined Use of Tail Vein Metastasis Assays and Real-Time In Vivo Imaging to Quantify Breast Cancer Metastatic Colonization and Burden in the Lungs. <i>Journal of Visualized Experiments</i> , 2019, , .   | 0.3 | 4         |
| 27 | Comparative use of CRISPR and RNAi to modulate integrin $\alpha 3 \beta 1$ in triple negative breast cancer cells reveals that some pro-invasive/pro-metastatic $\alpha 3 \beta 1$ functions are independent of global regulation of the transcriptome. <i>PLoS ONE</i> , 2021, 16, e0254714. | 2.5 | 2         |
| 28 | Regulation of myoepithelial differentiation. <i>PLoS ONE</i> , 2022, 17, e0268668.  | 2.5 | 2         |
| 29 | Roles of Integrins in the Development and Progression of Squamous Cell Carcinomas. , 2011, , 21-52.   |     | 1         |
| 30 | TAZ teases T cells with PD-L1. <i>Gland Surgery</i> , 2019, 8, 322-326.   | 1.1 | 0         |
| 31 | Identification of Transcription Factor Regulators using Medium-Throughput Screening of Arrayed Libraries and a Dual-Luciferase-Based Reporter. <i>Journal of Visualized Experiments</i> , 2020, , .   | 0.3 | 0         |
| 32 | Abstract 2973: Adhesion of tumor cells to ECM microarrays identifies novel ECM interactions in metastasis. , 2012, , .  |     | 0         |
| 33 | Abstract 306: Role of tumor beta-1 integrin in the tumor cell extravasation cascade. , 2015, , .  |     | 0         |
| 34 | Abstract B41: Haptotaxis and direct remodeling of the extracellular matrix by tumor cells is important for metastasis. , 2016, , .  |     | 0         |