Rebecca J Watters

List of Publications by Year
in descending order

24 papers	857 citations	687363 13 h-index	610901 24 g-index
25 all docs	25 docs citations	25 times ranked	1757 citing authors

#	Article	IF	Citations
1	ALDH1A1 Gene Expression and Cellular Copper Levels between Low and Highly Metastatic Osteosarcoma Provide a Case for Novel Repurposing with Disulfiram and Copper. Sarcoma, 2022, 2022, 1-12.	1.3	3
2	A Novel Mouse Model for SNP in Steroid Receptor Co-Activator-1 Reveals Role in Bone Density and Breast Cancer Metastasis. Endocrinology, 2021, 162, .	2.8	5
3	Prognostic factors and survival of patients undergoing surgical intervention for breast cancer bone metastases. Journal of Bone Oncology, 2021, 29, 100363.	2.4	4
4	Differential expression of angiogenesis markers HSP70, HSP90, VEGF and pERK1/2 in both components of dedifferentiated chondrosarcomas. Journal of Bone Oncology, 2021, 29, 100370.	2.4	3
5	Do Patient-derived Spheroid Culture Models Have Relevance in Chondrosarcoma Research?. Clinical Orthopaedics and Related Research, 2021, 479, 477-490.	1.5	6
6	A Novel Sulforaphane-Regulated Gene Network in Suppression of Breast Cancerâ€“Induced Osteolytic Bone Resorption. Molecular Cancer Therapeutics, 2020, 19, 420-431.	4.1	10
7	Combination Therapy with Disulfiram, Copper, and Doxorubicin for Osteosarcoma: In Vitro Support for a Novel Drug Repurposing Strategy. Sarcoma, 2019, 2019, 1-9.	1.3	11
8	FGFR4 overexpression and hotspot mutations in metastatic ER+ breast cancer are enriched in the lobular subtype. Npj Breast Cancer, 2019, 5, 19.	5.2	46
9	Tumor Resection Guided by Intraoperative Indocyanine Green Dye Fluorescence Angiography Results in Negative Surgical Margins and Decreased Local Recurrence in an Orthotopic Mouse Model of Osteosarcoma. Annals of Surgical Oncology, 2019, 26, 894-898.	1.5	21
10	Frequent ESR1 and CDK Pathway Copy-Number Alterations in Metastatic Breast Cancer. Molecular Cancer Research, 2019, 17, 457-468.	3.4	29
11	Recurrent hyperactive ESR1 fusion proteins in endocrine therapy-resistant breast cancer. Annals of Oncology, 2018, 29, 872-880.	1.2	73
12	Disulfiram reduces metastatic osteosarcoma tumor burden in an immunocompetent Balb/c or-thotopic mouse model. Oncotarget, 2018, 9, 30163-30172.	1.8	13
13	Steroid receptor coactivator-1 can regulate osteoblastogenesis independently of estrogen. Molecular and Cellular Endocrinology, 2017, 448, 21-27.	3.2	3
14	Intrinsic Subtype Switching and Acquired ERBB2/HER2 Amplifications and Mutations in Breast Cancer Brain Metastases. JAMA Oncology, 2017, 3, 666.	7.1	135
15	Exome-capture RNA sequencing of decade-old breast cancers and matched decalcified bone metastases. JCI Insight, 2017, 2, .	5.0	111
16	Sensitive Detection of Mono- and Polyclonal ESR1 Mutations in Primary Tumors, Metastatic Lesions, and Cell-Free DNA of Breast Cancer Patients. Clinical Cancer Research, 2016, 22, 1130-1137.	7.0	166
17	Targeting glucosylceramide synthase synergizes with C₆-ceramide nanoliposomes to induce apoptosis in natural killer cell leukemia. Leukemia and Lymphoma, 2013, 54, 1288-1296.	1.3	32
18	Diagnosing large granular lymphocyte leukemia is bloody difficult. Leukemia and Lymphoma, 2013, 54, 438-439.	1.3	2

#	Article	IF	Citations
19	To bind or not to bind - FoxA1 determines estrogen receptor action in breast cancer progression. Breast Cancer Research, 2012, 14, 312.	5.0	9
20	Development and Use of Ceramide Nanoliposomes in Cancer. Methods in Enzymology, 2012, 508, 89-108.	1.0	22
21	T-cell and natural killer-cell large granular lymphocyte leukemia neoplasias. Leukemia and Lymphoma, 2011, 52, 2217-2225.	1.3	44
22	Therapeutic efficacy of FTY720 in a rat model of NK-cell leukemia. Blood, 2011, 118, 2793-2800.	1.4	41
23	Targeting Sphingosine-1-Phosphate Receptors in Cancer. Anti-Cancer Agents in Medicinal Chemistry, 2011, 11, 810-817.	1.7	28
24	Cysteine String Protein Promotes Proteasomal Degradation of the Cystic Fibrosis Transmembrane Conductance Regulator (CFTR) by Increasing Its Interaction with the C Terminus of Hsp70-interacting Protein and Promoting CFTR Ubiquitylation. Journal of Biological Chemistry, 2009, 284, 4168-4178.	3.4	40