Peter M Wilson

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Targeting nucleotide metabolism enhances the efficacy of anthracyclines and anti-metabolites in triple-negative breast cancer. Npj Breast Cancer, 2021, 7, 38.	2.3	12
2	A Phase II Biomarker-Embedded Study of Lapatinib plus Capecitabine as First-line Therapy in Patients with Advanced or Metastatic Gastric Cancer. Molecular Cancer Therapeutics, 2016, 15, 2251-2258.	1.9	6
3	Standing the test of time: targeting thymidylate biosynthesis in cancer therapy. Nature Reviews Clinical Oncology, 2014, 11, 282-298.	12.5	312
4	Sustained inhibition of deacetylases is required for the antitumor activity of the histone deactylase inhibitors panobinostat and vorinostat in models of colorectal cancer. Investigational New Drugs, 2013, 31, 845-857.	1.2	18
5	Assessing the in vivo efficacy of biologic antiangiogenic therapies. Cancer Chemotherapy and Pharmacology, 2013, 71, 1-12.	1.1	22
6	Inhibition of dUTPase Induces Synthetic Lethality with Thymidylate Synthase–Targeted Therapies in Non–Small Cell Lung Cancer. Molecular Cancer Therapeutics, 2012, 11, 616-628.	1.9	44
7	Calbindin 2 (CALB2) Regulates 5-Fluorouracil Sensitivity in Colorectal Cancer by Modulating the Intrinsic Apoptotic Pathway. PLoS ONE, 2011, 6, e20276.	1.1	33
8	Germline polymorphisms in genes involved in the CD44 signaling pathway are associated with clinical outcome in localized gastric adenocarcinoma. International Journal of Cancer, 2011, 129, 1096-1104.	2.3	28
9	The Dual EGFR/HER2 Inhibitor Lapatinib Synergistically Enhances the Antitumor Activity of the Histone Deacetylase Inhibitor Panobinostat in Colorectal Cancer Models. Cancer Research, 2011, 71, 3635-3648.	0.4	78
10	A novel fluorescence-based assay for the rapid detection and quantification of cellular deoxyribonucleoside triphosphates. Nucleic Acids Research, 2011, 39, e112-e112.	6.5	75
11	Common Cancer Stem Cell Gene Variants Predict Colon Cancer Recurrence. Clinical Cancer Research, 2011, 17, 6934-6943.	3.2	91
12	Molecular Markers in the Treatment of Metastatic Colorectal Cancer. Cancer Journal (Sudbury, Mass) Tj ETQq0 0	0 rgBT /O	verlock 10 Ti
13	A phase I/II trial of vorinostat in combination with 5-fluorouracil in patients with metastatic colorectal cancer who previously failed 5-FU-based chemotherapy. Cancer Chemotherapy and Pharmacology, 2010, 65, 979-988.	1.1	52
14	Using The Colon Cancer Multigene Recurrence Score to Determine Risk: Prognostic Milestone or a Step in the Right Direction?. Current Colorectal Cancer Reports, 2010, 6, 183-192.	1.0	0
15	Germline Polymorphisms in Genes Involved in the IGF1 Pathway Predict Efficacy of Cetuximab in Wild-type <i>KRAS</i> mCRC Patients. Clinical Cancer Research, 2010, 16, 5591-5602.	3.2	43
16	Integrating Biomarkers Into Clinical Decision Making for Colorectal Cancer. Clinical Colorectal Cancer, 2010, 9, S16-S27.	1.0	7
17	Regulation of human dUTPase gene expression and p53-mediated transcriptional repression in response to oxaliplatin-induced DNA damage. Nucleic Acids Research, 2009, 37, 78-95.	6.5	50

¹⁸Histone deacetylase inhibitors suppress thymidylate synthase gene expression and synergize with the
fluoropyrimidines in colon cancer cells. International Journal of Cancer, 2009, 125, 463-473.2.368

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19	The dual ECFR/HERâ€2 tyrosine kinase inhibitor lapatinib sensitizes colon and gastric cancer cells to the irinotecan active metabolite SNâ€38. International Journal of Cancer, 2009, 125, 2957-2969.	2.3	37
20	DNA microarray profiling of genes differentially regulated by the histone deacetylase inhibitors vorinostat and LBH589 in colon cancer cell lines. BMC Medical Genomics, 2009, 2, 67.	0.7	85
21	Novel opportunities for thymidylate metabolism as a therapeutic target. Molecular Cancer Therapeutics, 2008, 7, 3029-3037.	1.9	51
22	Polymorphisms in Cyclooxygenase-2 and Epidermal Growth Factor Receptor Are Associated with Progression-Free Survival Independent of K-ras in Metastatic Colorectal Cancer Patients Treated with Single-Agent Cetuximab. Clinical Cancer Research, 2008, 14, 7884-7895.	3.2	116
23	The role of spermidine/spermine N1-acetyltransferase in determining response to chemotherapeutic agents in colorectal cancer cells. Molecular Cancer Therapeutics, 2007, 6, 128-137.	1.9	45
24	Exploring Alternative Individualized Treatment Strategies in Colorectal Cancer. Clinical Colorectal Cancer, 2007, 7, S28-S36.	1.0	5
25	Predictive and prognostic markers in colorectal cancer. Gastrointestinal Cancer Research: GCR, 2007, 1, 237-46.	0.8	9
26	Pharmacogenomic Identification of Novel Determinants of Response to Chemotherapy in Colon Cancer. Cancer Research, 2006, 66, 2765-2777.	0.4	99