

# Suzanne Hector

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

671  
citations

759233

12  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

1144  
citing authors

#	ARTICLE	IF	CITATIONS
1	In vitro studies on the mechanisms of oxaliplatin resistance. <i>Cancer Chemotherapy and Pharmacology</i> , 2001, 48, 398-406.	2.3	133
2	The Role of DNA Polymerase $\delta$ in Translesion Synthesis Past Platinum-DNA Adducts in Human Fibroblasts. <i>Cancer Research</i> , 2004, 64, 6469-6475.	0.9	98
3	Systems Analysis of BCL2 Protein Family Interactions Establishes a Model to Predict Responses to Chemotherapy. <i>Cancer Research</i> , 2013, 73, 519-528.	0.9	94
4	Apoptosis signaling proteins as prognostic biomarkers in colorectal cancer: A review. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2009, 1795, 117-129.	7.4	76
5	Calnexin, an ER-induced protein, is a prognostic marker and potential therapeutic target in colorectal cancer. <i>Journal of Translational Medicine</i> , 2016, 14, 196.	4.4	51
6	Clinical application of a systems model of apoptosis execution for the prediction of colorectal cancer therapy responses and personalisation of therapy. <i>Gut</i> , 2012, 61, 725-733.	12.1	48
7	Polyamine catabolism in platinum drug action: Interactions between oxaliplatin and the polyamine analogue N1,N11-diethylnorspermine at the level of spermidine/spermine N1-acetyltransferase. <i>Molecular Cancer Therapeutics</i> , 2004, 3, 813-22.	4.1	38
8	Polyamine catabolism in colorectal cancer cells following treatment with oxaliplatin, 5-fluorouracil and N 1 , N 11 diethylnorspermine. <i>Cancer Chemotherapy and Pharmacology</i> , 2008, 62, 517-527.	2.3	29
9	Gene expression profiling of a clonal isolate of oxaliplatin-resistant ovarian carcinoma cell line A2780/C10. <i>Oncology Reports</i> , 2005, 14, 925.	2.6	26
10	A Novel Positron Emission Tomography (PET) Approach to Monitor Cardiac Metabolic Pathway Remodeling in Response to Sunitinib Malate. <i>PLoS ONE</i> , 2017, 12, e0169964.	2.5	26
11	Platinum drug effects on the expression of genes in the polyamine pathway: time-course and concentration-effect analysis based on Affymetrix gene expression profiling of A2780 ovarian carcinoma cells. <i>Cancer Chemotherapy and Pharmacology</i> , 2007, 59, 711-723.	2.3	21
12	Combination effects of platinum drugs and N 1 , N 11 diethylnorspermine on spermidine/spermine N 1-acetyltransferase, polyamines and growth inhibition in A2780 human ovarian carcinoma cells and their oxaliplatin and cisplatin-resistant variants. <i>Cancer Chemotherapy and Pharmacology</i> , 2011, 67, 401-414.	2.3	17
13	Characterization of a clonal isolate of an oxaliplatin resistant ovarian carcinoma cell line A2780/C10. <i>Cancer Letters</i> , 2007, 245, 195-204.	7.2	9