

# Frederick C Campbell

## List of Publications by Year in descending order

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Version: 2024-02-01

36  
papers

1,392  
citations

394421

19  
h-index

395702

33  
g-index

38  
all docs

38  
docs citations

38  
times ranked

2129  
citing authors

#	ARTICLE	IF	CITATIONS
1	Curcumin induces c-jun N-terminal kinase-dependent apoptosis in HCT116 human colon cancer cells. <i>Carcinogenesis</i> , 2004, 25, 2183-2189.	2.8	183
2	The regulation and role of osteopontin in malignant transformation and cancer. <i>Cytokine and Growth Factor Reviews</i> , 2006, 17, 463-474.	7.2	156
3	H+/amino acid transporter 1 (PAT1) is the imino acid carrier: An intestinal nutrient/drug transporter in human and rat. <i>Gastroenterology</i> , 2004, 127, 1410-1422.	1.3	116
4	The Yin and Yang of vitamin D receptor (VDR) signaling in neoplastic progression: Operational networks and tissue-specific growth control. <i>Biochemical Pharmacology</i> , 2010, 79, 1-9.	4.4	94
5	Ets Gene PEA3 Cooperates with $\beta$ -Catenin-Lef-1 and c-Jun in Regulation of Osteopontin Transcription. <i>Journal of Biological Chemistry</i> , 2004, 279, 20794-20806.	3.4	93
6	Role of glutathioneS-transferase P1, P-glycoprotein and multidrug resistance-associated protein 1 in acquired doxorubicin resistance. <i>International Journal of Cancer</i> , 2001, 92, 777-783.	5.1	88
7	Agelastatin A: a novel inhibitor of osteopontin-mediated adhesion, invasion, and colony formation. <i>Molecular Cancer Therapeutics</i> , 2008, 7, 548-558.	4.1	84
8	Chemopreventive properties of curcumin. <i>Future Oncology</i> , 2005, 1, 405-414.	2.4	77
9	RAN GTPase is an effector of the invasive/metastatic phenotype induced by osteopontin. <i>Oncogene</i> , 2008, 27, 7139-7149.	5.9	75
10	Overexpression of p65/RelA potentiates curcumin-induced apoptosis in HCT116 human colon cancer cells. <i>Carcinogenesis</i> , 2006, 27, 1285-1291.	2.8	50
11	Apc MIN modulation of vitamin D secosteroid growth control. <i>Carcinogenesis</i> , 2010, 31, 1434-1441.	2.8	39
12	Functional and genetic analysis of the colon cancer network. <i>BMC Bioinformatics</i> , 2014, 15, S6.	2.6	33
13	Vitamin D receptor modulates the neoplastic phenotype through antagonistic growth regulatory signals. <i>Molecular Carcinogenesis</i> , 2009, 48, 758-772.	2.7	31
14	PTEN Phosphatase-Independent Maintenance of Glandular Morphology in a Predictive Colorectal Cancer Model System. <i>Neoplasia</i> , 2013, 15, 1218-1230.	5.3	31
15	BRCA1 Suppresses Osteopontin-mediated Breast Cancer. <i>Journal of Biological Chemistry</i> , 2006, 281, 26587-26601.	3.4	28
16	Methylprednisolone Increases Urinary Nitrate Concentrations and Reduces Subclinical Renal Injury During Infrarenal Aortic Ischemia Reperfusion. <i>Annals of Surgery</i> , 2006, 244, 821-826.	4.2	24
17	Interferon-induced transmembrane 3 binds osteopontin in vitro: expressed in vivo IFITM3 reduced OPN expression. <i>Oncogene</i> , 2010, 29, 752-762.	5.9	21
18	PTEN regulates colorectal epithelial apoptosis through Cdc42 signalling. <i>British Journal of Cancer</i> , 2011, 105, 1313-1321.	6.4	21

#	ARTICLE	IF	CITATIONS
19	PTEN controls glandular morphogenesis through a juxtamembrane $\beta$ -Arrestin1/ARHGAP21 scaffolding complex. <i>ELife</i> , 2017, 6, .	6.0	19
20	Does pre-operative estimation of oesophageal tumour metabolic length using 18F-fluorodeoxyglucose PET/CT images compare with surgical pathology length?. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2011, 38, 656-662.	6.4	18
21	Rescue of glandular dysmorphogenesis in PTEN-deficient colorectal cancer epithelium by PPAR $\beta$ -targeted therapy. <i>Oncogene</i> , 2013, 32, 1305-1315.	5.9	16
22	Expression of osteopontin coregulators in primary colorectal cancer and associated liver metastases. <i>British Journal of Cancer</i> , 2011, 104, 1007-1012.	6.4	14
23	Expression of growth regulatory genes in a SCID mouse-human model of intestinal epithelial regeneration. , 1999, 187, 229-236.		13
24	Modulation of N-methyl-N-nitrosourea-induced crypt restricted metallothionein immunopositivity in mouse colon by a non-genotoxic diet-related chemical. <i>Carcinogenesis</i> , 2003, 25, 847-855.	2.8	13
25	The drosophila ortholog of the endolysosomal membrane protein, endolyn, regulates cell proliferation. <i>Journal of Cellular Biochemistry</i> , 2006, 99, 1380-1396.	2.6	9
26	Vitamin D3 suppresses morphological evolution of the cribriform cancerous phenotype. <i>Oncotarget</i> , 2016, 7, 49042-49064.	1.8	9
27	Cyclin D3 Expression, Cell Proliferation and Pathological Stage of Human Primary Colorectal Cancer. <i>Oncology</i> , 1999, 56, 66-72.	1.9	8
28	Cytochrome P450 1B1 expression in rat esophageal tumorigenesis promoted by gastric and duodenal reflux. <i>Molecular Carcinogenesis</i> , 2009, 48, 110-117.	2.7	7
29	Rationale for cancer prevention strategies in high-risk ulcerative colitis. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2009, 7, 96-100.	1.8	7
30	Mechanistic Insights into Colorectal Cancer Phenomics from Fundamental and Organotypic Model Studies. <i>American Journal of Pathology</i> , 2018, 188, 1936-1948.	3.8	7
31	Protein kinase C zeta suppresses low- or high-grade colorectal cancer (CRC) phenotypes by interphase centrosome anchoring. <i>Journal of Pathology</i> , 2018, 244, 445-459.	4.5	4
32	Fundamental control of grade-specific colorectal cancer morphology by Src regulation of ezrin-centrosome engagement. <i>Journal of Pathology</i> , 2020, 251, 310-322.	4.5	2
33	Surgery of the small intestine. <i>Current Opinion in Gastroenterology</i> , 2002, 18, 192-196.	2.3	1
34	W1107 Folate Supplementation in Rats Reduces Gastro-Esophageal Reflux Induced Hyperproliferative Esophagitis. <i>Gastroenterology</i> , 2008, 134, A-634.	1.3	1
35	Enhanced lymphocyte interferon (IFN)- $\beta$ responses in a PTEN mutation-negative Cowden disease kindred. <i>Clinical and Experimental Immunology</i> , 2011, 164, 202-210.	2.6	0
36	Untangling the complexities of micropapillary cancer. <i>Journal of Pathology</i> , 2021, 255, 343-345.	4.5	0