

Katherine M Sheehan

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

1,288
citations

471509

17
h-index

414414

32
g-index

35
all docs

35
docs citations

35
times ranked

1810
citing authors

#	ARTICLE	IF	CITATIONS
1	The Relationship Between Cyclooxygenase-2 Expression and Colorectal Cancer. JAMA - Journal of the American Medical Association, 1999, 282, 1254.	7.4	390
2	Use of Reverse Phase Protein Microarrays and Reference Standard Development for Molecular Network Analysis of Metastatic Ovarian Carcinoma. Molecular and Cellular Proteomics, 2005, 4, 346-355.	3.8	278
3	Protective Role for Caspase-11 during Acute Experimental Murine Colitis. Journal of Immunology, 2015, 194, 1252-1260.	0.8	77
4	Quantitative cell signalling analysis reveals downregulation of MAPK pathway activation in colorectal cancer. Journal of Pathology, 2009, 218, 514-519.	4.5	60
5	Dimensions of perceived control: A factor analysis of three measures and an examination of their relation to activity level and mood in a student and cross-cultural patient sample. Psychology and Health, 2001, 16, 655-674.	2.2	47
6	GLUT1 expression and response to chemoradiotherapy in rectal cancer. International Journal of Cancer, 2009, 125, 2778-2782.	5.1	44
7	The relationship between cyclooxygenase-2 expression and characteristics of malignant transformation in human colorectal adenomas. European Journal of Gastroenterology and Hepatology, 2004, 16, 619-625.	1.6	35
8	The p53 Proteins Are Key Allies of BRCA1 in the Prevention of Basal-Like Breast Cancer. Cancer Research, 2011, 71, 1933-1944.	0.9	35
9	Nonsteroidal anti-inflammatory drug-induced diaphragms and ulceration in the colon. European Journal of Gastroenterology and Hepatology, 2002, 14, 1265-1269.	1.6	31
10	Impact of somatic PI3K pathway and ERBB family mutations on pathological complete response (pCR) in HER2-positive breast cancer patients who received neoadjuvant HER2-targeted therapies. Breast Cancer Research, 2017, 19, 87.	5.0	29
11	High CerS5 expression levels associate with reduced patient survival and transition from apoptotic to autophagy signalling pathways in colorectal cancer. Journal of Pathology: Clinical Research, 2015, 1, 54-65.	3.0	27
12	Cleavage of the extracellular domain of junctional adhesion molecule-A is associated with resistance to anti-HER2 therapies in breast cancer settings. Breast Cancer Research, 2018, 20, 140.	5.0	25
13	Idiopathic cholangiopathy in a biliary cast syndrome necessitating liver transplantation following head trauma. European Journal of Gastroenterology and Hepatology, 2003, 15, 415-417.	1.6	24
14	Relationship between epithelial and stromal TRIM28 expression predicts survival in colorectal cancer patients. Journal of Gastroenterology and Hepatology (Australia), 2013, 28, 967-974.	2.8	23
15	Disabling osteomalacic myopathy as the only presenting feature of coeliac disease. European Journal of Gastroenterology and Hepatology, 2002, 14, 1271-1274.	1.6	19
16	The Frequencies and Clinical Implications of Mutations in 33 Kinase-Related Genes in Locally Advanced Rectal Cancer: A Pilot Study. Annals of Surgical Oncology, 2014, 21, 2642-2649.	1.5	19
17	Hodgkins disease presenting with granulomatous angiitis of the central nervous system. Journal of Neurology, 2003, 250, 112-113.	3.6	18
18	Prognostic relevance of Fas (APO-1/CD95) ligand in human colorectal cancer. European Journal of Gastroenterology and Hepatology, 2003, 15, 375-380.	1.6	14

#	ARTICLE	IF	CITATIONS
19	Cyclooxygenase-2 expression in stromal tumors of the gastrointestinal tract. <i>Human Pathology</i> , 2003, 34, 1242-1246.	2.0	13
20	Genomic and Transcriptomic Characterisation of Response to Neoadjuvant Chemoradiotherapy in Locally Advanced Rectal Cancer. <i>Cancers</i> , 2020, 12, 1808.	3.7	13
21	Stromal TRIM28-associated signaling pathway modulation within the colorectal cancer microenvironment. <i>Journal of Translational Medicine</i> , 2018, 16, 89.	4.4	8
22	ADAM22/LGI1 complex as a new actionable target for breast cancer brain metastasis. <i>BMC Medicine</i> , 2020, 18, 349.	5.5	8
23	Cyclooxygenase-2 expression in chronic hepatitis C and the effect of interferon γ treatment. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2007, 22, 1633-1637.	2.8	7
24	Giant right atrial myxoma: characterization with cardiac magnetic resonance imaging. <i>Clinical Imaging</i> , 2010, 34, 231-233.	1.5	7
25	Human Epidermal Growth Factor Receptor-3 Expression Is Regulated at Transcriptional Level in Breast Cancer Settings by Junctional Adhesion Molecule-A via a Pathway Involving Beta-Catenin and FOXA1. <i>Cancers</i> , 2021, 13, 871.	3.7	7
26	Radiofrequency Ablation of Bone with Cooled Probes and Impedance Control Energy Delivery in a Pig Model: MR Imaging Features. <i>Journal of Vascular and Interventional Radiology</i> , 2007, 18, 1011-1020.	0.5	6
27	N-acetylcysteine Protects Striated Muscle in a Model of Compartment Syndrome. <i>Clinical Orthopaedics and Related Research</i> , 2010, 468, 2251-2259.	1.5	6
28	Exhaled Breath Condensate (EBC) analysis of circulating tumour DNA (ctDNA) using a lung cancer specific UltraSEEK oncogene panel. <i>Lung Cancer</i> , 2022, 168, 67-73.	2.0	6
29	A "Fly in the Ointment": Cutaneous Infestation by <i>Musca domestica</i> . <i>International Journal of Surgical Pathology</i> , 2004, 12, 149-149.	0.8	4
30	The seroprevalence of <i>Helicobacter pylori</i> in an Irish university student population. <i>Journal of Infection</i> , 2004, 48, 283-284.	3.3	3
31	Prognostic value of the 6-gene OncoMasTR test in hormone receptor-positive HER2-negative early-stage breast cancer: Comparative analysis with standard clinicopathological factors. <i>European Journal of Cancer</i> , 2021, 152, 78-89.	2.8	2
32	Functional Antagonism of Junctional Adhesion Molecule-A (JAM-A), Overexpressed in Breast Ductal Carcinoma In Situ (DCIS), Reduces HER2-Positive Tumor Progression. <i>Cancers</i> , 2022, 14, 1303.	3.7	2
33	Development of a Novel Weighted Ranking Method for Immunohistochemical Quantification of a Heterogeneously Expressed Protein in Gastro-Esophageal Cancers. <i>Cancers</i> , 2021, 13, 1286.	3.7	1
34	Unrepresentative astrocytoma biopsy sampling is partly overcome by assessment of the MIB-1-labelled growth fraction. <i>Journal of Clinical Pathology</i> , 2006, 60, 945-947.	2.0	0
35	Analytical validation of a prognostic prostate cancer gene expression assay using formalin fixed paraffin embedded tissue. <i>BMC Medical Genomics</i> , 2018, 11, 125.	1.5	0