

Eric R Fearon

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

40
papers

13,458
citations

24
h-index

44
g-index

44
ext. papers

14,845
ext. citations

11.6
avg, IF

6.67
L-index

#	Paper	IF	Citations
40	A genetic model for colorectal tumorigenesis. <i>Cell</i> , 1990 , 61, 759-67	56.2	9425
39	Molecular genetics of colorectal cancer. <i>Annual Review of Pathology: Mechanisms of Disease</i> , 2011 , 6, 479-507	34	1163
38	Adenoma-linked barrier defects and microbial products drive IL-23/IL-17-mediated tumour growth. <i>Nature</i> , 2012 , 491, 254-8	50.4	873
37	Mutation spectrum and genotype-phenotype analyses in Cowden disease and Bannayan-Zonana syndrome, two hamartoma syndromes with germline PTEN mutation. <i>Human Molecular Genetics</i> , 1998 , 7, 507-15	5.6	458
36	Mouse model of colonic adenoma-carcinoma progression based on somatic Apc inactivation. <i>Cancer Research</i> , 2007 , 67, 9721-30	10.1	213
35	Tumor-selective proteotoxicity of verteporfin inhibits colon cancer progression independently of YAP1. <i>Science Signaling</i> , 2015 , 8, ra98	8.8	114
34	Iron Uptake via DMT1 Integrates Cell Cycle with JAK-STAT3 Signaling to Promote Colorectal Tumorigenesis. <i>Cell Metabolism</i> , 2016 , 24, 447-461	24.6	108
33	Extinction of E-cadherin expression in breast cancer via a dominant repression pathway acting on proximal promoter elements. <i>Oncogene</i> , 1999 , 18, 7274-9	9.2	94
32	Mutant KRAS promotes hyperplasia and alters differentiation in the colon epithelium but does not expand the presumptive stem cell pool. <i>Gastroenterology</i> , 2011 , 141, 1003-1013.e1-10	13.3	90
31	AXIN1 and AXIN2 variants in gastrointestinal cancers. <i>Cancer Letters</i> , 2014 , 355, 1-8	9.9	79
30	An integrative analysis of colon cancer identifies an essential function for PRPF6 in tumor growth. <i>Genes and Development</i> , 2014 , 28, 1068-84	12.6	65
29	Biomarkers of coordinate metabolic reprogramming in colorectal tumors in mice and humans. <i>Gastroenterology</i> , 2014 , 146, 1313-24	13.3	63
28	YAP-IL-6ST autoregulatory loop activated on APC loss controls colonic tumorigenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, 1643-1648	11.5	61
27	Sox9 induction, ectopic Paneth cells, and mitotic spindle axis defects in mouse colon adenomatous epithelium arising from conditional biallelic Apc inactivation. <i>American Journal of Pathology</i> , 2013 , 183, 493-503	5.8	61
26	High-grade serous carcinomas arise in the mouse oviduct via defects linked to the human disease. <i>Journal of Pathology</i> , 2017 , 243, 16-25	9.4	58
25	Intra-tumor genetic heterogeneity in rectal cancer. <i>Laboratory Investigation</i> , 2016 , 96, 4-15	5.9	54
24	Connecting estrogen receptor function, transcriptional repression, and E-cadherin expression in breast cancer. <i>Cancer Cell</i> , 2003 , 3, 307-10	24.3	53

23	Lymph Node Metastases in Colon Cancer Are Polyclonal. <i>Clinical Cancer Research</i> , 2018 , 24, 2214-2224	12.9	48
22	Impact of oviductal versus ovarian epithelial cell of origin on ovarian endometrioid carcinoma phenotype in the mouse. <i>Journal of Pathology</i> , 2016 , 240, 341-351	9.4	46
21	BRAF cooperates with CDX2 inactivation to promote serrated colorectal tumorigenesis. <i>ELife</i> , 2017 , 6,	8.9	45
20	Arid1a inactivation in an Apc- and Pten-defective mouse ovarian cancer model enhances epithelial differentiation and prolongs survival. <i>Journal of Pathology</i> , 2016 , 238, 21-30	9.4	37
19	Homozygous deletions inactivate DCC, but not MADH4/DPC4/SMAD4, in a subset of pancreatic and biliary cancers 2000 , 27, 353-357		36
18	PARsing the phrase "all in for Axin"- Wnt pathway targets in cancer. <i>Cancer Cell</i> , 2009 , 16, 366-8	24.3	31
17	Rapamycin inhibition of polyposis and progression to dysplasia in a mouse model. <i>PLoS ONE</i> , 2014 , 9, e96023	3.7	24
16	Reuterin in the healthy gut microbiome suppresses colorectal cancer growth through altering redox balance.. <i>Cancer Cell</i> , 2021 ,	24.3	17
15	Rectal cancer sub-clones respond differentially to neoadjuvant therapy. <i>Neoplasia</i> , 2019 , 21, 1051-1062	6.4	14
14	Cancer biology: a new RING to Wnt signaling. <i>Current Biology</i> , 2012 , 22, R849-51	6.3	14
13	Trp53 null and R270H mutant alleles have comparable effects in regulating invasion, metastasis, and gene expression in mouse colon tumorigenesis. <i>Laboratory Investigation</i> , 2019 , 99, 1454-1469	5.9	12
12	An AXIN2 Mutant Allele Associated With Predisposition to Colorectal Neoplasia Has Context-Dependent Effects on AXIN2 Protein Function. <i>Neoplasia</i> , 2015 , 17, 463-72	6.4	11
11	Tissue-Specific Effects of Reduced Ectatenin Expression on Adenomatous Polyposis Coli Mutation-Instigated Tumorigenesis in Mouse Colon and Ovarian Epithelium. <i>PLoS Genetics</i> , 2015 , 11, e1005638	6	11
10	An immunohistochemical approach to detect oncogenic CTNNB1 mutations in primary neoplastic tissues. <i>Laboratory Investigation</i> , 2019 , 99, 128-137	5.9	11
9	Silencing the GUCA2A-GUCY2C tumor suppressor axis in CIN, serrated, and MSI colorectal neoplasia. <i>Human Pathology</i> , 2019 , 87, 103-114	3.7	9
8	Induction of endoplasmic reticulum stress and inhibition of colon carcinogenesis by the anti-helminthic drug rafoxanide. <i>Cancer Letters</i> , 2019 , 462, 1-11	9.9	7
7	Wnt-Pathway Directed Compound Targets Blast Crisis and Chronic Phase CML Leukemia Stem Progenitors.. <i>Blood</i> , 2009 , 114, 2168-2168	2.2	6
6	Lineage tracing suggests that ovarian endosalpingiosis does not result from escape of oviductal epithelium. <i>Journal of Pathology</i> , 2019 , 249, 206-214	9.4	4

5	CDX2: Linking Cell and Patient Fates in Colon Cancer. <i>Cell Stem Cell</i> , 2016 , 18, 168-9	18	4
4	Cancer: Context Is Key for E-cadherin in Invasion and Metastasis. <i>Current Biology</i> , 2019 , 29, R1140-R11426.3		4
3	Altering the Microbiome Inhibits Tumorigenesis in a Mouse Model of Oviductal High-Grade Serous Carcinoma. <i>Cancer Research</i> , 2021 , 81, 3309-3318	10.1	4
2	MOLECULAR FEATURES AND MOUSE MODELS OF COLORECTAL CANCER. <i>Transactions of the American Clinical and Climatological Association</i> , 2018 , 129, 56-62	0.9	
1	Caudal Type Homeobox 2 Is Required for Leukemogenesis but Not for Normal Hematopoiesis. <i>Blood</i> , 2019 , 134, 3770-3770	2.2	