

# Karen R. Reed

## List of Publications by Year in descending order

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28  
papers

2,454  
citations

394421

19  
h-index

526287

27  
g-index

30  
all docs

30  
docs citations

30  
times ranked

3982  
citing authors

#	ARTICLE	IF	CITATIONS
1	Loss of Apc in vivo immediately perturbs Wnt signaling, differentiation, and migration. <i>Genes and Development</i> , 2004, 18, 1385-1390.	5.9	700
2	Myc deletion rescues Apc deficiency in the small intestine. <i>Nature</i> , 2007, 446, 676-679.	27.8	530
3	Liver Zonation Occurs Through a $\beta$ -Catenin-Dependent, c-Myc-Independent Mechanism. <i>Gastroenterology</i> , 2009, 136, 2316-2324.e3.	1.3	142
4	Sequence conservation and variability of imprinting in the Beckwith-Wiedemann syndrome gene cluster in human and mouse. <i>Human Molecular Genetics</i> , 2000, 9, 1829-1841.	2.9	118
5	PPAR $\gamma$ status and Apc-mediated tumorigenesis in the mouse intestine. <i>Oncogene</i> , 2004, 23, 8992-8996.	5.9	105
6	Syntenic Organization of the Mouse Distal Chromosome 7 Imprinting Cluster and the Beckwith-Wiedemann Syndrome Region in Chromosome 11p15.5. <i>Human Molecular Genetics</i> , 1998, 7, 1149-1159.	2.9	97
7	Cyclin D1 Is Not an Immediate Target of $\beta$ -Catenin following Apc Loss in the Intestine. <i>Journal of Biological Chemistry</i> , 2005, 280, 28463-28467.	3.4	92
8	E-cadherin can limit the transforming properties of activating $\beta$ -catenin mutations. <i>EMBO Journal</i> , 2015, 34, 2321-2333.	7.8	83
9	Cyclin D2-Cyclin-Dependent Kinase 4/6 Is Required for Efficient Proliferation and Tumorigenesis following Apc Loss. <i>Cancer Research</i> , 2010, 70, 8149-8158.	0.9	79
10	B-catenin deficiency, but not Myc deletion, suppresses the immediate phenotypes of APC loss in the liver. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 18919-18923.	7.1	66
11	Apc deficiency predisposes to renal carcinoma in the mouse. <i>Oncogene</i> , 2005, 24, 8205-8210.	5.9	64
12	Conditional Disruption of Axin1 Leads to Development of Liver Tumors in Mice. <i>Gastroenterology</i> , 2012, 143, 1650-1659.	1.3	45
13	Deficiency of Mbd2 Attenuates Wnt Signaling. <i>Molecular and Cellular Biology</i> , 2008, 28, 6094-6103.	2.3	43
14	Rectal epithelial cell mitosis and expression of macrophage migration inhibitory factor are increased 3 years after Roux-en-Y gastric bypass (RYGB) for morbid obesity: implications for long-term neoplastic risk following RYGB. <i>Gut</i> , 2011, 60, 893-901.	12.1	42
15	Proteomic profiling of a mouse model of acute intestinal Apc deletion leads to identification of potential novel biomarkers of human colorectal cancer (CRC). <i>Biochemical and Biophysical Research Communications</i> , 2013, 440, 364-370.	2.1	30
16	Organoids as a Model for Colorectal Cancer. <i>Current Colorectal Cancer Reports</i> , 2016, 12, 281-287.	0.5	28
17	A limited role for p53 in modulating the immediate phenotype of Apc loss in the intestine. <i>BMC Cancer</i> , 2008, 8, 162.	2.6	26
18	Functional redundancy between Apc and Apc2 regulates tissue homeostasis and prevents tumorigenesis in murine mammary epithelium. <i>Oncogene</i> , 2017, 36, 1793-1803.	5.9	25

#	ARTICLE	IF	CITATIONS
19	APC2 is critical for ovarian WNT signalling control, fertility and tumour suppression. BMC Cancer, 2019, 19, 677.	2.6	21
20	Spatiotemporal regulation of liver development by the Wnt/ $\beta$ 2-catenin pathway. Scientific Reports, 2018, 8, 2735.	3.3	20
21	Paternal imprints can be established on the maternal Igf2-H19 locus without altering replication timing of DNA. Human Molecular Genetics, 2003, 12, 3123-3132.	2.9	19
22	Entopic overexpression of <i>Ascl2</i> does not accelerate tumourigenesis in <i>Apc<sup>Min</sup></i> mice. Gut, 2012, 61, 1435-1438.	12.1	18
23	NAP1L1: A Novel Human Colorectal Cancer Biomarker Derived From Animal Models of Apc Inactivation. Frontiers in Oncology, 2020, 10, 1565.	2.8	17
24	Hunk/Mak-v is a negative regulator of intestinal cell proliferation. BMC Cancer, 2015, 15, 110.	2.6	15
25	Subtle Deregulation of the Wnt-Signaling Pathway Through Loss of Apc2 Reduces the Fitness of Intestinal Stem Cells. Stem Cells, 2018, 36, 114-122.	3.2	13
26	PPAR $\gamma$ status and mismatch repair mediated neoplasia in the mouse intestine. BMC Cancer, 2006, 6, 113.	2.6	8
27	Secreted HMGB1 from Wnt activated intestinal cells is required to maintain a crypt progenitor phenotype. Oncotarget, 2016, 7, 51665-51673.	1.8	8
28	OC-018...Validation of two APC-dependent potential biomarkers of colorectal carcinogenesis. Gut, 2012, 61, A8.2-A8.	12.1	0