

# Richard K Le Leu

## List of Publications by Year in descending order

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67  
papers

2,806  
citations

182225

30  
h-index

198040

52  
g-index

67  
all docs

67  
docs citations

67  
times ranked

3951  
citing authors

#	ARTICLE	IF	CITATIONS
1	Outcomes of arteriovenous fistulae cannulation in the first 6 weeks of use: A retrospective multicenter observational study. <i>Journal of Vascular Access</i> , 2021, 22, 726-732.	0.5	4
2	Ecological momentary assessment to explore fatigue, mood and physical activity levels in people receiving peritoneal dialysis: A study protocol. <i>Peritoneal Dialysis International</i> , 2021, 41, 502-508.	1.1	2
3	Gastrointestinal symptom burden and dietary intake in patients with chronic kidney disease. <i>Journal of Renal Care</i> , 2021, 47, 234-241.	0.6	2
4	The prevalence and evidence-based management of needle fear in adults with chronic disease: A scoping review. <i>PLoS ONE</i> , 2021, 16, e0253048.	1.1	23
5	Supportive and Palliative Care Indicators Tool (SPICT) improves renal nurses' confidence in recognising patients approaching end of life. <i>BMJ Supportive and Palliative Care</i> , 2020, , bmjspcare-2020-002496.	0.8	4
6	Needle fear: A point prevalence survey of dialysis patients. <i>Hemodialysis International</i> , 2019, 23, 285-286.	0.4	7
7	Gastrointestinal symptoms in patients receiving dialysis: A systematic review. <i>Nephrology</i> , 2018, 23, 718-727.	0.7	51
8	Bowel health in chronic kidney disease: Patient perceptions differ from clinical definitions. <i>Journal of Renal Care</i> , 2018, 44, 65-72.	0.6	7
9	Simultaneous Assessment of the Efficacy and Toxicity of Marine Mollusc-Derived Brominated Indoles in an In Vivo Model for Early Stage Colon Cancer. <i>Integrative Cancer Therapies</i> , 2018, 17, 248-262.	0.8	10
10	Denosumab-Induced Severe Hypocalcaemia in Chronic Kidney Disease. <i>Case Reports in Nephrology</i> , 2018, 2018, 1-7.	0.2	19
11	Effects of Dietary Fibre from the Traditional Indonesian Food, Green Cincau ( <i>Premna oblongifolia</i> ) Tj ETQq1 1 0.784314 rgBT /Overloc of Colon Cancer. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2593.	1.8	7
12	Propolis from Different Geographic Origins Decreases Intestinal Inflammation and <i>Bacteroides</i> spp. Populations in a Model of DSS-Induced Colitis. <i>Molecular Nutrition and Food Research</i> , 2018, 62, e1800080.	1.5	168
13	Dietary Propolis Ameliorates Dextran Sulfate Sodium-Induced Colitis and Modulates the Gut Microbiota in Rats Fed a Western Diet. <i>Nutrients</i> , 2017, 9, 875.	1.7	56
14	Analysis of the Anti-Cancer Effects of Cincau Extract ( <i>Premna oblongifolia</i> Merr) and Other Types of Non-Digestible Fibre Using Faecal Fermentation Supernatants and Caco-2 Cells as a Model of the Human Colon. <i>Nutrients</i> , 2017, 9, 355.	1.7	12
15	Supplementation with Brazil nuts and green tea extract regulates targeted biomarkers related to colorectal cancer risk in humans. <i>British Journal of Nutrition</i> , 2016, 116, 1901-1911.	1.2	49
16	Dietary butyrylated high-amylose starch reduces azoxymethane-induced colonic O <sup>6</sup> -methylguanine adducts in rats as measured by immunohistochemistry and high-pressure liquid chromatography. <i>Nutrition Research</i> , 2016, 36, 982-988.	1.3	8
17	Manipulation of the gut microbiota using resistant starch is associated with protection against colitis-associated colorectal cancer in rats. <i>Carcinogenesis</i> , 2016, 37, 366-375.	1.3	121
18	Butyrylated starch intake can prevent red meat-induced O <sup>6</sup> -methyl-2-deoxyguanosine adducts in human rectal tissue: a randomised clinical trial. <i>British Journal of Nutrition</i> , 2015, 114, 220-230.	1.2	115

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19	Housing experimental rats in solid-based cages with digestible bedding may confound outcomes of nutritional studies. <i>Journal of the Science of Food and Agriculture</i> , 2015, 95, 2155-2158.	1.7	11
20	Role of Red Meat and Resistant Starch in Promutagenic Adduct Formation, MGMT Repair, Thymic Lymphoma and Intestinal Tumourigenesis in <i>Msh2</i> -Deficient Mice. <i>Journal of Nutrigenetics and Nutrigenomics</i> , 2015, 7, 299-313.	1.8	4
21	Lowering of Large Bowel Butyrate Levels in Healthy Populations Is Unlikely to Be Beneficial. <i>Journal of Nutrition</i> , 2015, 145, 1030-1031.	1.3	8
22	Accumulation of promutagenic DNA adducts in the mouse distal colon after consumption of heme does not induce colonic neoplasms in the western diet model of spontaneous colorectal cancer. <i>Molecular Nutrition and Food Research</i> , 2014, 58, 550-558.	1.5	18
23	Dietary Manipulation of Oncogenic MicroRNA Expression in Human Rectal Mucosa: A Randomized Trial. <i>Cancer Prevention Research</i> , 2014, 7, 786-795.	0.7	94
24	6-Bromoisatin Found in Muricid Mollusc Extracts Inhibits Colon Cancer Cell Proliferation and Induces Apoptosis, Preventing Early Stage Tumor Formation in a Colorectal Cancer Rodent Model. <i>Marine Drugs</i> , 2014, 12, 17-35.	2.2	44
25	Histone deacetylase inhibition in colorectal cancer cells reveals competing roles for members of the oncogenic miR-17-92 cluster. <i>Molecular Carcinogenesis</i> , 2013, 52, 459-474.	1.3	97
26	Dietary Red Meat Aggravates Dextran Sulfate Sodium-Induced Colitis in Mice Whereas Resistant Starch Attenuates Inflammation. <i>Digestive Diseases and Sciences</i> , 2013, 58, 3475-3482.	1.1	66
27	Repair and removal of azoxymethane-induced O6-methylguanine in rat colon by O6-methylguanine DNA methyltransferase and apoptosis. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2013, 758, 80-86.	0.9	19
28	Gastrointestinal and Hepatotoxicity Assessment of an Anticancer Extract from Muricid Molluscs. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-12.	0.5	12
29	Combination of Selenium and Green Tea Improves the Efficacy of Chemoprevention in a Rat Colorectal Cancer Model by Modulating Genetic and Epigenetic Biomarkers. <i>PLoS ONE</i> , 2013, 8, e64362.	1.1	46
30	DNA Methylation in the Rectal Mucosa Is Associated with Crypt Proliferation and Fecal Short-Chain Fatty Acids. <i>Digestive Diseases and Sciences</i> , 2011, 56, 387-396.	1.1	23
31	Inhibition by Resistant Starch of Red Meat-Induced Promutagenic Adducts in Mouse Colon. <i>Cancer Prevention Research</i> , 2011, 4, 1920-1928.	0.7	65
32	The influence of selenium-enriched milk proteins and selenium yeast on plasma selenium levels and rectal selenoprotein gene expression in human subjects. <i>British Journal of Nutrition</i> , 2011, 106, 572-582.	1.2	21
33	Selenium-enriched milk proteins and selenium yeast affect selenoprotein activity and expression differently in mouse colon. <i>British Journal of Nutrition</i> , 2010, 104, 17-23.	1.2	34
34	R-flurbiprofen suppresses distal nonmucin-producing colorectal tumors in azoxymethane-treated rats, without suppressing eicosanoid production. <i>American Journal of Physiology - Renal Physiology</i> , 2010, 298, G860-G864.	1.6	6
35	Synbiotic intervention of <i>Bifidobacterium lactis</i> and resistant starch protects against colorectal cancer development in rats. <i>Carcinogenesis</i> , 2010, 31, 246-251.	1.3	175
36	Enhanced acute apoptotic response to azoxymethane-induced DNA damage in the rodent colonic epithelium by Tyrian purple precursors: A potential colorectal cancer chemopreventative. <i>Cancer Biology and Therapy</i> , 2010, 9, 371-379.	1.5	31

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37	M1181 Red Meat Diets Increase the Formation of O6-Methyl-2-Deoxyguanosine Adducts in the Mouse Colon: Attenuation by Resistant Starch. <i>Gastroenterology</i> , 2010, 138, S-349.	0.6	0
38	A human, double-blind, placebo-controlled, crossover trial of prebiotic, probiotic, and synbiotic supplementation: effects on luminal, inflammatory, epigenetic, and epithelial biomarkers of colorectal cancer. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 578-586.	2.2	131
39	Detection of K-ras mutations in azoxymethane-induced aberrant crypt foci in mice using LNA-mediated real-time PCR clamping and mutant-specific probes. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2009, 677, 27-32.	0.9	19
40	199 DNA Methylation Throughout the Normal Human Colorectum: Evidence of An Epigenetic Field Effect. <i>Gastroenterology</i> , 2009, 136, A-37.	0.6	2
41	Effect of high amylose maize starches on colonic fermentation and apoptotic response to DNA-damage in the colon of rats. <i>Nutrition and Metabolism</i> , 2009, 6, 11.	1.3	88
42	W1958 The Influence of Selenium-Enriched Milk Proteins On Selenium Status and Colorectal Cancer Risk in Humans. <i>Gastroenterology</i> , 2009, 136, A-761.	0.6	0
43	W1964 A Combination of Bifidobacterium Lactis and Resistant Starch Can Protect Against Colorectal Cancer Development in Rats. <i>Gastroenterology</i> , 2009, 136, A-762-A-763.	0.6	1
44	The potential of sphingomyelin as a chemopreventive agent in AOM $\alpha$ C $\beta$ induced colon cancer model: wild-type and p53 <sup>+/+</sup> mice. <i>Molecular Nutrition and Food Research</i> , 2008, 52, 558-566.	1.5	14
45	W1105 Suppression of Colon Cancer By Selenium-Enriched Milk Proteins: Enhanced Apoptotic Response to Carcinogen Is Associated with Reduction in Frequency of K-RAS Mutations. <i>Gastroenterology</i> , 2008, 134, A-634.	0.6	0
46	Suppression of Colorectal Oncogenesis by Selenium-Enriched Milk Proteins: Apoptosis and K-ras Mutations. <i>Cancer Research</i> , 2008, 68, 4936-4944.	0.4	48
47	Suppression of azoxymethane-induced colon cancer development in rats by dietary resistant starch. <i>Cancer Biology and Therapy</i> , 2007, 6, 1621-1626.	1.5	65
48	Fermentation of starch and protein in the colon: Implications for genomic instability. <i>Cancer Biology and Therapy</i> , 2007, 6, 259-260.	1.5	14
49	Defective acute apoptotic response to genotoxic carcinogen in small intestine of APCMin/+ mice is restored by sulindac. <i>Cancer Letters</i> , 2007, 248, 234-244.	3.2	7
50	Effect of dietary resistant starch and protein on colonic fermentation and intestinal tumourigenesis in rats. <i>Carcinogenesis</i> , 2006, 28, 240-245.	1.3	109
51	A Synbiotic Combination of Resistant Starch and Bifidobacterium lactis Facilitates Apoptotic Deletion of Carcinogen-Damaged Cells in Rat Colon. <i>Journal of Nutrition</i> , 2005, 135, 996-1001.	1.3	177
52	Absence of acute apoptotic response to genotoxic carcinogens in p53 $\alpha$ deficient mice is associated with increased susceptibility to azoxymethane-induced colon tumours. <i>International Journal of Cancer</i> , 2005, 115, 561-567.	2.3	35
53	Sulindac corrects defective apoptosis and suppresses azoxymethane-induced colonic oncogenesis in p53 knockout mice. <i>International Journal of Cancer</i> , 2005, 116, 870-875.	2.3	20
54	Dietary fibre and colorectal cancer: A model for environment - gene interactions. <i>Molecular Nutrition and Food Research</i> , 2005, 49, 571-584.	1.5	130

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55	Resistant Starch and Colorectal Neoplasia. Journal of AOAC INTERNATIONAL, 2004, 87, 775-786.	0.7	40
56	Resistant starch and colorectal neoplasia. Journal of AOAC INTERNATIONAL, 2004, 87, 775-86.	0.7	8
57	Prevention of colorectal carcinoma in azoxymethane treated rats by non-steroidal anti-inflammatory drugs (NSAIDs) is dependent on histologic type. Gastroenterology, 2003, 124, A604.	0.6	0
58	Effect of resistant starch on genotoxin-induced apoptosis, colonic epithelium, and luminal contents in rats. Carcinogenesis, 2003, 24, 1347-1352.	1.3	81
59	Preventing cancer: dietary lifestyle or clinical intervention?. Asia Pacific Journal of Clinical Nutrition, 2002, 11, S618-S631.	0.3	20
60	The influence of dietary proteins on colon cancer risk. Nutrition Research, 2001, 21, 1053-1066.	1.3	46
61	Lack of interaction of sulindac and n-3 fatty acids in their effects on colo-rectal tumourigenesis. Gastroenterology, 2001, 120, A253.	0.6	0
62	Effects of resistant starch and nonstarch polysaccharides on luminal environment and AOM-induced apoptosis. Gastroenterology, 2001, 120, A667.	0.6	0
63	Folate deficiency diminishes the occurrence of aberrant crypt foci in the rat colon but does not alter global DNA methylation status. Journal of Gastroenterology and Hepatology (Australia), 2000, 15, 1158-1164.	1.4	41
64	Folate deficiency reduces the development of colorectal cancer in rats. Carcinogenesis, 2000, 21, 2261-2265.	1.3	73
65	Whey Proteins as Functional Food Ingredients?. International Dairy Journal, 1998, 8, 425-434.	1.5	146
66	Ability of Endogenous Folate from Soy Protein Isolate to Maintain Plasma Homocysteine and Hepatic DNA Methylation during Methyl Group Depletion in Rats.. Journal of Nutritional Science and Vitaminology, 1998, 44, 457-464.	0.2	10
67	A comparative study of the influence of differing barley brans on DMH-induced intestinal tumours in male Sprague-Dawley rats. Journal of Gastroenterology and Hepatology (Australia), 1996, 11, 113-119.	1.4	42