

Vinicius Kannen

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

540
citations

687363

13
h-index

677142

22
g-index

31
all docs

31
docs citations

31
times ranked

845
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased exposure to pesticides and colon cancer: Early evidence in Brazil. <i>Chemosphere</i> , 2018, 209, 623-631.	8.2	54
2	Antiproliferative Effects of Fluoxetine on Colon Cancer Cells and in a Colonic Carcinogen Mouse Model. <i>PLoS ONE</i> , 2012, 7, e50043.	2.5	51
3	The Dual Role of Serotonin in Colorectal Cancer. <i>Trends in Endocrinology and Metabolism</i> , 2020, 31, 611-625.	7.1	39
4	Fluoxetine induces preventive and complex effects against colon cancer development in epithelial and stromal areas in rats. <i>Toxicology Letters</i> , 2011, 204, 134-140.	0.8	36
5	Exclusive inhibition of PI3K/Akt/mTOR signaling is not sufficient to prevent PDGF-mediated effects on glycolysis and proliferation in colorectal cancer. <i>Oncotarget</i> , 2016, 7, 68749-68767.	1.8	36
6	Oncostatic effects of fluoxetine in experimental colon cancer models. <i>Cellular Signalling</i> , 2015, 27, 1781-1788.	3.6	30
7	The melatonin action on stromal stem cells within pericryptal area in colon cancer model under constant light. <i>Biochemical and Biophysical Research Communications</i> , 2011, 405, 593-598.	2.1	29
8	Serotonin synthesis protects the mouse colonic crypt from DNA damage and colorectal tumorigenesis. <i>Journal of Pathology</i> , 2019, 249, 102-113.	4.5	26
9	HOX genes: potential candidates for the progression of laryngeal squamous cell carcinoma. <i>Tumor Biology</i> , 2016, 37, 15087-15096.	1.8	24
10	A Perspective Discussion on Rising Pesticide Levels and Colon Cancer Burden in Brazil. <i>Frontiers in Public Health</i> , 2017, 5, 273.	2.7	18
11	Glucagon-like peptide 2 in colon carcinogenesis: Possible target for anti-cancer therapy?. , 2013, 139, 87-94.		17
12	Antidepressant fluoxetine and its potential against colon tumors. <i>World Journal of Gastrointestinal Oncology</i> , 2014, 6, 11.	2.0	17
13	High-fat diet causes an imbalance in the colonic serotonergic system promoting adipose tissue enlargement and dysplasia in rats. <i>Toxicology Letters</i> , 2012, 213, 135-141.	0.8	16
14	The contribution of neuronalâ€“glialâ€“endothelialâ€“epithelial interactions to colon carcinogenesis. <i>Cellular and Molecular Life Sciences</i> , 2014, 71, 3191-3197.	5.4	16
15	Aerobic Training Activates Interleukin 10 for Colon Anticarcinogenic Effects. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 1806-1813.	0.4	15
16	Chemopreventive effects of a Tamarindus indica fruit extract against colon carcinogenesis depends on the dietary cholesterol levels in hamsters. <i>Food and Chemical Toxicology</i> , 2017, 107, 261-269.	3.6	14
17	A critical discussion on diet, genomic mutations and repair mechanisms in colon carcinogenesis. <i>Toxicology Letters</i> , 2017, 265, 106-116.	0.8	13
18	Phages Enter the Fight against Colorectal Cancer. <i>Trends in Cancer</i> , 2019, 5, 577-579.	7.4	11

#	ARTICLE	IF	CITATIONS
19	Colon preneoplasia after carcinogen exposure is enhanced and colonic serotonergic system is suppressed by food deprivation. <i>Toxicology</i> , 2013, 312, 123-131.	4.2	10
20	Trypanosomiasis-Induced Megacolon Illustrates How Myenteric Neurons Modulate the Risk for Colon Cancer in Rats and Humans. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003744.	3.0	10
21	Mast Cells and Serotonin Synthesis Modulate Chagas Disease in the Colon: Clinical and Experimental Evidence. <i>Digestive Diseases and Sciences</i> , 2018, 63, 1473-1484.	2.3	10
22	Partial lipectomy reduces dimethylhydrazine-induced carcinogenic initiation in the colon of rats. <i>Toxicology</i> , 2014, 316, 9-13.	4.2	9
23	Coffee, but Neither Decaffeinated Coffee nor Caffeine, Elicits Chemoprotection Against a Direct Carcinogen in the Colon of Wistar Rats. <i>Nutrition and Cancer</i> , 2019, 71, 615-623.	2.0	9
24	Pineal gland function is required for colon antipreneoplastic effects of physical exercise in rats. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2015, 25, e451-8.	2.9	8
25	Myenteric Denervation of the Gut with Benzalkonium Chloride: A Review of Forty Years of an Experimental Model. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2019, 2019, 1-7.	1.9	8
26	Paradoxical interaction between cancer and long-term postsepsis disorder: impairment of de novo carcinogenesis versus favoring the growth of established tumors. , 2020, 8, e000129.		5
27	Age-Related and Gender-Related Increases in Colorectal Cancer Mortality Rates in Brazil Between 1979 and 2015: Projections for Continuing Rises in Disease. <i>Journal of Gastrointestinal Cancer</i> , 2021, 52, 280-288.	1.3	5
28	High-Fat and Fat-Enriched Diets Impair the Benefits of Moderate Physical Training in the Aorta and the Heart in Rats. <i>Frontiers in Nutrition</i> , 2017, 4, 21.	3.7	4
29	Heterologous expression of mitochondrial nicotinamide adenine dinucleotide transporter (Ndt1) from <i>Aspergillus fumigatus</i> rescues impaired growth in Δ ndt1 Δ ndt2 <i>Saccharomyces cerevisiae</i> strain. <i>Journal of Bioenergetics and Biomembranes</i> , 2017, 49, 423-435.	2.3	0
30	Abstract 28: The influence of PDGF and VEGF on tumor proliferation in colon cancer. , 2014, , .		0
31	Abstract 3917: PDGF induces cell growth and glycolysis in colon cancer. , 2015, , .		0