

# Roger Yazbeck

## List of Publications by Year in descending order

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41  
papers

1,502  
citations

394421

19  
h-index

315739

38  
g-index

42  
all docs

42  
docs citations

42  
times ranked

2153  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dipeptidyl peptidase inhibitors, an emerging drug class for inflammatory disease?. Trends in Pharmacological Sciences, 2009, 30, 600-607.	8.7	230
2	Systematic review of agents for the management of gastrointestinal mucositis in cancer patients. Supportive Care in Cancer, 2013, 21, 313-326.	2.2	177
3	Emerging evidence on the pathobiology of mucositis. Supportive Care in Cancer, 2013, 21, 3233-3241.	2.2	145
4	Emerging evidence on the pathobiology of mucositis. Supportive Care in Cancer, 2013, 21, 2075-2083.	2.2	121
5	<i>Lactobacillus fermentum</i> BR11 and Fructo-Oligosaccharide Partially Reduce Jejunal Inflammation in a Model of Intestinal Mucositis in Rats. Nutrition and Cancer, 2008, 60, 757-767.	2.0	75
6	Grape seed extract protects IEC-6 cells from chemotherapy-induced cytotoxicity and improves parameters of small intestinal mucositis in rats with experimentally-induced mucositis.. Cancer Biology and Therapy, 2009, 8, 382-390.	3.4	72
7	Effects of <i>Streptococcus thermophilus</i> TH-4 on intestinal mucositis induced by the chemotherapeutic agent, 5-Fluorouracil (5-FU). Cancer Biology and Therapy, 2009, 8, 505-511.	3.4	61
8	Orally administered emu oil decreases acute inflammation and alters selected small intestinal parameters in a rat model of mucositis. British Journal of Nutrition, 2010, 104, 513-519.	2.3	55
9	The herbal extract Iberogast® improves jejunal integrity in rats with 5-Fluorouracil (5-FU)-induced mucositis. Cancer Biology and Therapy, 2009, 8, 923-929.	3.4	46
10	Development and resolution of experimental colitis in mice with targeted deletion of dipeptidyl peptidase IV. Journal of Cellular Physiology, 2005, 204, 687-692.	4.1	45
11	Dipeptidyl peptidase expression during experimental colitis in mice. Inflammatory Bowel Diseases, 2010, 16, 1340-1351.	1.9	44
12	Inhibiting dipeptidyl peptidase activity partially ameliorates colitis in mice. Frontiers in Bioscience - Landmark, 2008, Volume, 6850.	3.0	43
13	Biochemical and histological changes in the small intestine of mice with dextran sulfate sodium colitis. Journal of Cellular Physiology, 2011, 226, 3219-3224.	4.1	38
14	From blood to breath: New horizons for esophageal cancer biomarkers. World Journal of Gastroenterology, 2016, 22, 10077.	3.3	37
15	Growth factor based therapies and intestinal disease: Is glucagon-like peptide-2 the new way forward?. Cytokine and Growth Factor Reviews, 2009, 20, 175-184.	7.2	36
16	Potential disease biomarkers: dipeptidyl peptidase 4 and fibroblast activation protein. Protoplasma, 2018, 255, 375-386.	2.1	34
17	Dipeptidyl peptidase 4 inhibitors: Applications in innate immunity?. Biochemical Pharmacology, 2021, 188, 114517.	4.4	25
18	The Use of Selected Ion Flow Tube-Mass Spectrometry Technology to Identify Breath Volatile Organic Compounds for the Detection of Head and Neck Squamous Cell Carcinoma: A Pilot Study. Medicina (Lithuania), 2019, 55, 306.	2.0	21

#	ARTICLE	IF	CITATIONS
19	Prebiotics Fructo-, Galacto-, and Mannan-Oligosaccharide Do Not Protect against 5-Fluorouracil-Induced Intestinal Mucositis in Rats. <i>Journal of Nutrition</i> , 2019, 149, 2164-2173.	2.9	21
20	Effects of <i>Streptococcus thermophilus</i> TH-4 in a rat model of doxorubicin-induced mucositis. <i>Scandinavian Journal of Gastroenterology</i> , 2013, 48, 959-968.	1.5	20
21	A review of breath analysis techniques in head and neck cancer. <i>Oral Oncology</i> , 2020, 104, 104654.	1.5	17
22	Non-invasive detection of a palifermin-mediated adaptive response following chemotherapy-induced damage to the distal small intestine of rats. <i>Cancer Biology and Therapy</i> , 2011, 12, 399-406.	3.4	16
23	Combined Effects of Muricid Extract and 5-Fluorouracil on Intestinal Toxicity in Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-9.	1.2	15
24	Development of a non-invasive exhaled breath test for the diagnosis of head and neck cancer. <i>British Journal of Cancer</i> , 2020, 123, 1775-1781.	6.4	14
25	Gastrointestinal pathology in a mouse model of mucopolysaccharidosis type IIIA. <i>Journal of Cellular Physiology</i> , 2009, 219, 259-264.	4.1	12
26	Dipeptidyl Peptidases and Inflammatory Bowel Disease. <i>Advances in Experimental Medicine and Biology</i> , 2006, 575, 155-162.	1.6	11
27	The use of GLP-2 and related growth factors in intestinal diseases. <i>Current Opinion in Investigational Drugs</i> , 2010, 11, 440-6.	2.3	11
28	Cost-effectiveness in surgery: concepts of cost-utility analysis explained. <i>ANZ Journal of Surgery</i> , 2021, 91, 1717-1723.	0.7	10
29	The Effect of Isoleucine Supplementation on Body Weight Gain and Blood Glucose Response in Lean and Obese Mice. <i>Nutrients</i> , 2020, 12, 2446.	4.1	9
30	Breath methane to hydrogen ratio as a surrogate marker of intestinal dysbiosis in head and neck cancer. <i>Scientific Reports</i> , 2020, 10, 15010.	3.3	8
31	Teduglutide, a glucagon-like peptide-2 analog for the treatment of gastrointestinal diseases, including short bowel syndrome. <i>Current Opinion in Molecular Therapeutics</i> , 2010, 12, 798-809.	2.8	7
32	Development of a <sup>13</sup> C Stable Isotope Assay for Dipeptidyl Peptidase-4 Enzyme Activity A New Breath Test for Dipeptidyl Peptidase Activity. <i>Scientific Reports</i> , 2019, 9, 4906.	3.3	5
33	Complementary medicines: Emerging therapies for intestinal mucositis. <i>Cancer Biology and Therapy</i> , 2009, 8, 1629-1631.	3.4	4
34	Improving cost-effectiveness of endoscopic surveillance for Barrett's esophagus by reducing low-value care: a review of economic evaluations. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021, 35, 5905-5917.	2.4	4
35	Effects of <i>Streptococcus thermophilus</i> TH-4 on intestinal mucositis induced by the chemotherapeutic agent 5-Fluorouracil (5-FU). <i>Cancer Biology and Therapy</i> , 2009, 8, 505-11.	3.4	4
36	In vitro development and validation of a non-invasive <sup>13</sup> C-stable isotope assay for ornithine decarboxylase. <i>Journal of Breath Research</i> , 2016, 10, 026009.	3.0	2

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37	Optimisation, validation and field applicability of a <sup>13</sup> C-sucrose breath test to assess intestinal function in environmental enteropathy among children in resource poor settings: study protocol for a prospective study in Bangladesh, India, Kenya, Jamaica, Peru and Zambia. <i>BMJ Open</i> , 2020, 10, e035841.	1.9	2
38	Circulating Dipeptidyl Peptidase Activity Is a Potential Biomarker for Inflammatory Bowel Disease. <i>Clinical and Translational Gastroenterology</i> , 2022, 13, e00452.	2.5	2
39	Development of a novel <sup>13</sup> C-labelled methionine breath test protocol for potential assessment of hepatic mitochondrial function in sheep using isotope-ratio mass spectrometry. <i>International Journal of Mass Spectrometry</i> , 2019, 442, 102-108.	1.5	1
40	Breath <sup>13</sup> CO <sub>2</sub> evidence for a noninvasive biomarker to measure added refined sugar uptake. <i>Journal of Applied Physiology</i> , 2021, 130, 1025-1032.	2.5	1
41	Optimisation, validation and field applicability of a <sup>13</sup> C-sucrose breath test to assess intestinal function in environmental enteropathy among children in resource poor settings: study protocol for a prospective study in Bangladesh, India, Kenya, Jamaica, Peru and Zambia. <i>BMJ Open</i> , 2020, 10, e035841.	1.9	1