

# Marco Vacante

## 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.

81  
papers

3,738  
citations

30  
h-index

60  
g-index

86  
ext. papers

5,409  
ext. citations

5.4  
avg, IF

4.77  
L-index

#	Paper	IF	Citations
81	The global, regional, and national burden of inflammatory bowel disease in 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , <b>2020</b> , 5, 17-30	18.8	448
80	Prevalence and attributable health burden of chronic respiratory diseases, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet Respiratory Medicine</i> , <b>2020</b> , 8, 585-596	35.1	334
79	The global, regional, and national burden of cirrhosis by cause in 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , <b>2020</b> , 5, 245-266	18.8	297
78	<i>Bifidobacterium longum</i> with fructo-oligosaccharides in patients with non alcoholic steatohepatitis. <i>Digestive Diseases and Sciences</i> , <b>2012</b> , 57, 545-53	4	290
77	The global, regional, and national burden of stomach cancer in 195 countries, 1990-2017: a systematic analysis for the Global Burden of Disease study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , <b>2020</b> , 5, 42-54	18.8	184
76	L-carnitine supplementation to diet: a new tool in treatment of nonalcoholic steatohepatitis--a randomized and controlled clinical trial. <i>American Journal of Gastroenterology</i> , <b>2010</b> , 105, 1338-45	0.7	153
75	The global, regional, and national burden of colorectal cancer and its attributable risk factors in 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , <b>2019</b> , 4, 913-933	18.8	144
74	Potential role of probiotics on colorectal cancer prevention. <i>BMC Surgery</i> , <b>2012</b> , 12 Suppl 1, S35	2.3	138
73	Neurotoxicity of acrylamide in exposed workers. <i>International Journal of Environmental Research and Public Health</i> , <b>2013</b> , 10, 3843-54	4.6	100
72	L-Carnitine supplementation reduces oxidized LDL cholesterol in patients with diabetes. <i>American Journal of Clinical Nutrition</i> , <b>2009</b> , 89, 71-6	7	79
71	L-Carnitine treatment reduces severity of physical and mental fatigue and increases cognitive functions in centenarians: a randomized and controlled clinical trial. <i>American Journal of Clinical Nutrition</i> , <b>2007</b> , 86, 1738-44	7	78
70	$^{18}$ F-FDG PET for the early diagnosis of Alzheimer's disease dementia and other dementias in people with mild cognitive impairment (MCI). <i>The Cochrane Library</i> , <b>2015</b> , 1, CD010632	5.2	76
69	Biomarkers in colorectal cancer: Current clinical utility and future perspectives. <i>World Journal of Clinical Cases</i> , <b>2018</b> , 6, 869-881	1.6	73
68	The global, regional, and national burden of oesophageal cancer and its attributable risk factors in 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , <b>2020</b> , 5, 582-597	18.8	71
67	Acetyl-L-carnitine treatment in minimal hepatic encephalopathy. <i>Digestive Diseases and Sciences</i> , <b>2008</b> , 53, 3018-25	4	71
66	Acetyl-L-carnitine reduces depression and improves quality of life in patients with minimal hepatic encephalopathy. <i>Scandinavian Journal of Gastroenterology</i> , <b>2011</b> , 46, 750-9	2.4	57
65	Oral acetyl-L-carnitine therapy reduces fatigue in overt hepatic encephalopathy: a randomized, double-blind, placebo-controlled study. <i>American Journal of Clinical Nutrition</i> , <b>2011</b> , 93, 799-808	7	55

64	Probiotics in the gastrointestinal diseases of the elderly. <i>Journal of Nutrition, Health and Aging</i> , <b>2012</b> , 16, 402-10	5.2	54
63	Laparoscopic versus open appendectomy: a retrospective cohort study assessing outcomes and cost-effectiveness. <i>World Journal of Emergency Surgery</i> , <b>2016</b> , 11, 44	9.2	53
62	Lipoprotein(a) in cardiovascular diseases. <i>BioMed Research International</i> , <b>2013</b> , 2013, 650989	3	50
61	Olive Oil Effects on Colorectal Cancer. <i>Nutrients</i> , <b>2018</b> , 11,	6.7	50
60	Acetyl L-carnitine (ALC) treatment in elderly patients with fatigue. <i>Archives of Gerontology and Geriatrics</i> , <b>2008</b> , 46, 181-90	4	49
59	Acetyl-L-carnitine improves cognitive functions in severe hepatic encephalopathy: a randomized and controlled clinical trial. <i>Metabolic Brain Disease</i> , <b>2011</b> , 26, 281-9	3.9	42
58	L-Carnitine treatment reduces severity of physical and mental fatigue and increases cognitive functions in centenarians: a randomized and controlled clinical trial. <i>American Journal of Clinical Nutrition</i> , <b>2007</b> , 86, 1738-1744	7	35
57	Effects of simvastatin and carnitine versus simvastatin on lipoprotein(a) and apoprotein(a) in type 2 diabetes mellitus. <i>Expert Opinion on Pharmacotherapy</i> , <b>2009</b> , 10, 1875-82	4	34
56	L-carnitine supplementation improves hematological pattern in patients affected by HCV treated with Peg interferon- $\alpha$ 2b plus ribavirin. <i>World Journal of Gastroenterology</i> , <b>2011</b> , 17, 4414-20	5.6	34
55	Homocysteine serum levels in diabetic patients with non proliferative, proliferative and without retinopathy. <i>BioMed Research International</i> , <b>2014</b> , 2014, 191497	3	33
54	Role of surgery for colorectal cancer in the elderly. <i>World Journal of Gastrointestinal Surgery</i> , <b>2016</b> , 8, 606-613	2.4	33
53	Centenarians and supercentenarians: a black swan. Emerging social, medical and surgical problems. <i>BMC Surgery</i> , <b>2012</b> , 12 Suppl 1, S36	2.3	32
52	What is the frailty in elderly? Value and significance of the multidimensional assessments. <i>Archives of Gerontology and Geriatrics</i> , <b>2013</b> , 56, 23-6	4	30
51	A single dose of rasburicase in elderly patients with hyperuricaemia reduces serum uric acid levels and improves renal function. <i>Expert Opinion on Pharmacotherapy</i> , <b>2009</b> , 10, 737-42	4	30
50	The global, regional, and national burden of gastro-oesophageal reflux disease in 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , <b>2020</b> , 5, 561-581	18.8	29
49	L-carnitine treatment reduces steatosis in patients with chronic hepatitis C treated with alpha-interferon and ribavirin. <i>Digestive Diseases and Sciences</i> , <b>2008</b> , 53, 1114-21	4	29
48	Italy's health performance, 1990-2017: findings from the Global Burden of Disease Study 2017. <i>Lancet Public Health</i> , <b>2019</b> , 4, e645-e657	22.4	28
47	Elevated serum levels of Chromogranin A in hepatocellular carcinoma. <i>BMC Surgery</i> , <b>2012</b> , 12 Suppl 1, S7	2.3	26

46	Carbohydrate 19.9 antigen serum levels in liver disease. <i>BioMed Research International</i> , <b>2013</b> , 2013, 5316-40		25
45	Effect of L-carnitine on the size of low-density lipoprotein particles in type 2 diabetes mellitus patients treated with simvastatin. <i>Metabolism: Clinical and Experimental</i> , <b>2009</b> , 58, 1618-23	12.7	25
44	The Liquid Biopsy in the Management of Colorectal Cancer: An Overview. <i>Biomedicines</i> , <b>2020</b> , 8,	4.8	25
43	The supplementation of acetyl-L-carnitine decreases fatigue and increases quality of life in patients with hepatitis C treated with pegylated interferon- $\alpha$ 2b plus ribavirin. <i>Journal of Interferon and Cytokine Research</i> , <b>2011</b> , 31, 653-9	3.5	24
42	Rosuvastatin reduces nonalcoholic fatty liver disease in patients with chronic hepatitis C treated with Interferon and ribavirin: Rosuvastatin reduces NAFLD in HCV patients. <i>Hepatitis Monthly</i> , <b>2011</b> , 11, 92-8	1.8	20
41	Revision of failed primary adjustable gastric banding to mini-gastric bypass: results in 48 consecutive patients. <i>Updates in Surgery</i> , <b>2015</b> , 67, 433-7	2.9	19
40	Acetyl-L-Carnitine Supplementation During HCV Therapy With Pegylated Interferon- $\alpha$ 2b Plus Ribavirin: Effect on Work Performance; A Randomized Clinical Trial. <i>Hepatitis Monthly</i> , <b>2014</b> , 14, e11608	1.8	19
39	Depression in older breast cancer survivors. <i>BMC Surgery</i> , <b>2012</b> , 12 Suppl 1, S14	2.3	18
38	The physiopathology of lipoprotein (a). <i>Frontiers in Bioscience - Scholar</i> , <b>2010</b> , 2, 866-75	2.4	18
37	Gut Microbiota and Colorectal Cancer Development: A Closer Look to the Adenoma-Carcinoma Sequence. <i>Biomedicines</i> , <b>2020</b> , 8,	4.8	16
36	Effects of vildagliptin, a DPP-4 inhibitor, in elderly diabetic patients with mild cognitive impairment. <i>Archives of Gerontology and Geriatrics</i> , <b>2019</b> , 84, 103896	4	14
35	Silybin supplementation during HCV therapy with pegylated interferon- $\alpha$ plus ribavirin reduces depression and anxiety and increases work ability. <i>BMC Psychiatry</i> , <b>2016</b> , 16, 398	4.2	14
34	Lipoprotein(a) serum levels in diabetic patients with retinopathy. <i>BioMed Research International</i> , <b>2013</b> , 2013, 943505	3	14
33	Serum bone sialoprotein levels and bone metastases. <i>Journal of Cancer Research and Therapeutics</i> , <b>2011</b> , 7, 115-9	1.2	14
32	Silybin-vitamin E-phospholipids complex reduces liver fibrosis in patients with chronic hepatitis C treated with pegylated interferon $\alpha$ 2b and ribavirin. <i>American Journal of Translational Research (discontinued)</i> , <b>2015</b> , 7, 2510-8	3	13
31	Autopsy reports in extreme longevity. <i>Archives of Gerontology and Geriatrics</i> , <b>2010</b> , 50, 48-50	4	12
30	Gender Differences and Quality of Life in Parkinson's Disease. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 18,	4.6	11
29	Computerized adaptation of The Placing Test for early detection of both mild cognitive impairment and Alzheimer's disease. <i>Journal of Clinical and Experimental Neuropsychology</i> , <b>2013</b> , 35, 846-56	2.1	10

28	Revision of the ADA-classification of diabetes mellitus type 2 (DMT2): the importance of maturity onset diabetes (MOD), and senile diabetes (DS). <i>Archives of Gerontology and Geriatrics</i> , <b>2011</b> , 53, 113-9	4	10
27	Chromogranin A (CgA) serum level as a marker of progression in hepatocellular carcinoma (HCC) of elderly patients. <i>Archives of Gerontology and Geriatrics</i> , <b>2010</b> , 51, 81-5	4	10
26	Endozepine-4 levels are increased in hepatic coma. <i>World Journal of Gastroenterology</i> , <b>2015</b> , 21, 9103-105.6	10	
25	Surgical approach and geriatric evaluation for elderly patients with colorectal cancer. <i>Updates in Surgery</i> , <b>2019</b> , 71, 411-417	2.9	8
24	Rhabdomyolysis induced by rosuvastatin and sildenafil. <i>Southern Medical Journal</i> , <b>2010</b> , 103, 1052-4	0.6	8
23	Hypothyroidism as a Predictor of Surgical Outcomes in the Elderly. <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 258	5.7	7
22	A combination of glycosylated hemoglobin, impaired fasting glucose and waist circumference is effective in screening for individuals at risk for future type 2 diabetes. <i>Archives of Gerontology and Geriatrics</i> , <b>2010</b> , 50, 105-9	4	7
21	Multidisciplinary management of elderly patients with rectal cancer: recommendations from the SICG (Italian Society of Geriatric Surgery), SIFIPAC (Italian Society of Surgical Pathophysiology), SICE (Italian Society of Endoscopic Surgery and new technologies), and the WSES (World Society of Emergency Surgery) International Consensus Project. <i>World Journal of Emergency Surgery</i> , <b>2021</b> , 16, 35	9.2	7
20	Metal fume fever. <i>Lancet, The</i> , <b>2013</b> , 381, 2298	40	6
19	Hepatocellular carcinoma markers in the omics era: the glycomic analysis. <i>Hepatobiliary Surgery and Nutrition</i> , <b>2014</b> , 3, 407-9	2.1	6
18	The role of diabetes and aging in the determinism of hypertension and the related cerebrovascular complications. <i>Archives of Gerontology and Geriatrics</i> , <b>2012</b> , 55, 221-5	4	5
17	The accuracy of <sup>18</sup> F-DG-PET in the early diagnosis of Alzheimer's disease dementia and other dementias in people with MCI <b>2013</b> ,		5
16	Laparoscopic surgery for colorectal cancer: advantages and challenges. <i>Updates in Surgery</i> , <b>2016</b> , 68, 421-422	2.9	3
15	Work Productivity and Activity Impairment in Breast Cancer Patients Treated with Capecitabine. <i>Journal of Cancer Therapy</i> , <b>2013</b> , 04, 1224-1227	0.2	3
14	Familial adenomatous polyposis and changes in the gut microbiota: New insights into colorectal cancer carcinogenesis. <i>World Journal of Gastrointestinal Oncology</i> , <b>2021</b> , 13, 495-508	3.4	3
13	Work Productivity and Activity Impairment in Colorectal Cancer Patients Treated with Capecitabine. <i>Journal of Cancer Therapy</i> , <b>2013</b> , 04, 1198-1202	0.2	2
12	Diagnosis and treatment of hypothyroidism in old people : A new old challenge. <i>Wiener Klinische Wochenschrift</i> , <b>2020</b> , 132, 161-167	2.3	2
11	Elevated chromogranin A serum levels in ovarian carcinoma patients. <i>Indian Journal of Cancer</i> , <b>2014</b> , 51, 315-318	0.9	1

10	Losartan vs. amlodipine treatment in elderly oncologic hypertensive patients: a randomized clinical trial. <i>Archives of Gerontology and Geriatrics</i> , <b>2011</b> , 53, 60-3	4	1
9	Acute abdominal pain in older adults: a clinical and diagnostic challenge. <i>Minerva Chirurgica</i> , <b>2020</b> , 75, 169-172	0.8	1
8	Myopathy with concurrent tadalafil and simvastatin. <i>Case Reports in Medicine</i> , <b>2009</b> , 2009, 378287	0.7	0
7	Effects of infections on the pathogenesis of cancer. <i>Indian Journal of Medical Research</i> , <b>2021</b> , 153, 431	2.9	0
6	The management of the patient with osteoporosis: from evidence to clinical practice. <i>Italian Journal of Medicine</i> , <b>2017</b> , 11, 253	0.5	
5	Sexual differences regarding Alzheimer's disease: a narrative review. <i>Journal of Gerontology and Geriatrics</i> , <b>2020</b> , 68, 168-173	0.3	
4	Effects of infections on the pathogenesis of cancer. <i>Indian Journal of Medical Research</i> , <b>2021</b> , 153, 431-445		
3	Altemeir procedure in a singular case of irreducible total rectal prolapse. <i>Minerva Chirurgica</i> , <b>2020</b> , 75, 474-475	0.8	
2	An Unexpected Cause of Marked Weight Loss Associated with Vomiting in an Adult Man: Gastric Phytobezoar. <i>European Journal of Case Reports in Internal Medicine</i> , <b>2016</b> , 3, 000258	1.2	
1	The Role of Work in Breast Cancer Patients. <i>Journal of Cancer Therapy</i> , <b>2013</b> , 04, 1330-1334	0.2	