

# Carola Severi

## List of Publications by Year in descending order

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Version: 2024-02-01

57  
papers

2,601  
citations

279798  
23  
h-index

189892  
50  
g-index

82  
all docs

82  
docs citations

82  
times ranked

4598  
citing authors

#	ARTICLE	IF	CITATIONS
1	The gut-brain axis: interactions between enteric microbiota, central and enteric nervous systems. <i>Annals of Gastroenterology</i> , 2015, 28, 203-209.	0.6	1,000
2	Proton pump inhibitors and dysbiosis: Current knowledge and aspects to be clarified. <i>World Journal of Gastroenterology</i> , 2019, 25, 2706-2719.	3.3	150
3	Reassessment of Intrinsic Factor and Parietal Cell Autoantibodies in Atrophic Gastritis With Respect to Cobalamin Deficiency. <i>American Journal of Gastroenterology</i> , 2009, 104, 2071-2079.	0.4	130
4	Postbiotic Activities of Lactobacilli-derived Factors. <i>Journal of Clinical Gastroenterology</i> , 2014, 48, S18-S22.	2.2	118
5	The Impact of Oxidative Stress in Human Pathology: Focus on Gastrointestinal Disorders. <i>Antioxidants</i> , 2021, 10, 201.	5.1	112
6	The Eradication of <i>Helicobacter pylori</i> is Affected by Body Mass Index (BMI). <i>Obesity Surgery</i> , 2008, 18, 1450-1454.	2.1	85
7	Upper gastrointestinal symptoms in autoimmune gastritis. <i>Medicine (United States)</i> , 2017, 96, e5784.	1.0	57
8	Effect of Bombesin on Plasma Insulin, Pancreatic Glucagon, and Gut Glucagon in Man*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1983, 56, 643-647.	3.6	56
9	Impact of Laparoscopic Sleeve Gastrectomy on Upper Gastrointestinal Symptoms. <i>Obesity Surgery</i> , 2013, 23, 1551-1557.	2.1	56
10	<i>Helicobacter pylori</i> infection in obesity and its clinical outcome after bariatric surgery. <i>World Journal of Gastroenterology</i> , 2014, 20, 647.	3.3	51
11	Usefulness of Upper Gastrointestinal Symptoms as a Driver to Prescribe Gastrosocopy in Obese Patients Candidate to Bariatric Surgery. A Prospective Study. <i>Obesity Surgery</i> , 2016, 26, 1075-1080.	2.1	49
12	Role of Fiber in Symptomatic Uncomplicated Diverticular Disease: A Systematic Review. <i>Nutrients</i> , 2017, 9, 161.	4.1	49
13	Simple versus reinforced cruroplasty in patients submitted to concomitant laparoscopic sleeve gastrectomy: prospective evaluation in a bariatric center of excellence. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 2374-2381.	2.4	46
14	Role of Noninvasive Tests (13C-Urea Breath Test and Stool Antigen Test) as Additional Tools in Diagnosis of <i>Helicobacter Pylori</i> Infection in Patients with Atrophic Body Gastritis. <i>Helicobacter</i> , 2004, 9, 436-442.	3.5	44
15	Exposure of Toll-like receptors 4 to bacterial lipopolysaccharide (LPS) impairs human colonic smooth muscle cell function. <i>Journal of Cellular Physiology</i> , 2010, 223, 442-450.	4.1	39
16	Protective Role of Postbiotic Mediators Secreted by <i>Lactobacillus rhamnosus</i> GG Versus Lipopolysaccharide-induced Damage in Human Colonic Smooth Muscle Cells. <i>Journal of Clinical Gastroenterology</i> , 2016, 50, S140-S144.	2.2	38
17	Effect of Acute Mucosal Exposure to <i>Lactobacillus rhamnosus</i> GG on Human Colonic Smooth Muscle Cells. <i>Journal of Clinical Gastroenterology</i> , 2008, 42, S185-S190.	2.2	36
18	CagA and VacA are Immunoblot Markers of Past <i>Helicobacter pylori</i> Infection in Atrophic Body Gastritis. <i>Helicobacter</i> , 2007, 12, 23-30.	3.5	35

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19	<i>Lactobacillus rhamnosus</i> protects human colonic muscle from pathogen lipopolysaccharide-induced damage. <i>Neurogastroenterology and Motility</i> , 2013, 25, 984.	3.0	31
20	Cellular and Molecular Mechanisms of Phenotypic Switch in Gastrointestinal Smooth Muscle. <i>Journal of Cellular Physiology</i> , 2016, 231, 295-302.	4.1	31
21	Contribution of intestinal smooth muscle to Crohn's disease fibrogenesis. <i>European Journal of Histochemistry</i> , 2014, 58, 2457.	1.5	29
22	<i>Helicobacter pylori</i> Infection and Gastric Dysbiosis: Can Probiotics Administration Be Useful to Treat This Condition?. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2018, 2018, 1-7.	1.9	27
23	Ferritin as a simple indicator of iron deficiency in anemic IBD patients. <i>Inflammatory Bowel Diseases</i> , 2006, 12, 150-151.	1.9	26
24	Gastrointestinal neuromuscular apparatus: An underestimated target of gut microbiota. <i>World Journal of Gastroenterology</i> , 2016, 22, 9871.	3.3	24
25	Mediterranean Diet, Brain and Muscle: Olive Polyphenols and Resveratrol Protection in Neurodegenerative and Neuromuscular Disorders. <i>Current Medicinal Chemistry</i> , 2021, 28, 7595-7613.	2.4	22
26	Gastric acid and pancreatic polypeptide responses to modified sham feeding: indication of an increased basal vagal tone in a subgroup of duodenal ulcer patients.. <i>Gut</i> , 1985, 26, 776-782.	12.1	21
27	Common features between neoplastic and preneoplastic lesions of the biliary tract and the pancreas. <i>World Journal of Gastroenterology</i> , 2019, 25, 4343-4359.	3.3	20
28	Microbiota, Innate Immune System, and Gastrointestinal Muscle. <i>Journal of Clinical Gastroenterology</i> , 2012, 46, S6-S11.	2.2	19
29	Microbiota Alterations in Precancerous Colon Lesions: A Systematic Review. <i>Cancers</i> , 2021, 13, 3061.	3.7	18
30	Antioxidants counteract lipopolysaccharide-triggered alterations of human colonic smooth muscle cells. <i>Free Radical Biology and Medicine</i> , 2012, 53, 2102-2111.	2.9	15
31	Ulcerative Colitis as a Novel Cause of Increased Need for Levothyroxine. <i>Frontiers in Endocrinology</i> , 2019, 10, 233.	3.5	15
32	Role of Fibre in Nutritional Management of Pancreatic Diseases. <i>Nutrients</i> , 2019, 11, 2219.	4.1	14
33	Human colonic myogenic dysfunction induced by mucosal lipopolysaccharide translocation and oxidative stress. <i>Digestive and Liver Disease</i> , 2013, 45, 1011-1016.	0.9	12
34	Supernatants of irritable bowel syndrome mucosal biopsies impair human colonic smooth muscle contractility. <i>Neurogastroenterology and Motility</i> , 2017, 29, e12928.	3.0	12
35	High efficacy of bismuth subcitrate for <i>Helicobacter pylori</i> eradication in pangastritis. <i>Digestive and Liver Disease</i> , 2009, 41, 555-558.	0.9	10
36	Recent advances in understanding and managing diverticulitis. <i>F1000Research</i> , 2018, 7, 971.	1.6	10

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37	Gastroesophageal reflux symptoms and microscopic esophagitis in a cohort of consecutive patients affected by atrophic body gastritis: a pilot study. <i>Scandinavian Journal of Gastroenterology</i> , 2019, 54, 35-40.	1.5	10
38	Secondary Antibiotic Resistance, Correlation between Genotypic and Phenotypic Methods and Treatment in <i>Helicobacter pylori</i> Infected Patients: A Retrospective Study. <i>Antibiotics</i> , 2020, 9, 549.	3.7	9
39	Levothyroxine treatment and gastric juice pH in humans: the proof of concept. <i>Endocrine</i> , 2022, 77, 102-111.	2.3	9
40	Î²3-Adrenoceptors: relaxant function and mRNA detection in smooth muscle cells isolated from the human colon. <i>Canadian Journal of Physiology and Pharmacology</i> , 2004, 82, 515-522.	1.4	8
41	Role of gastritis pattern on <i>Helicobacter pylori</i> eradication. <i>Internal and Emergency Medicine</i> , 2012, 7, 517-522.	2.0	8
42	Functional Gastrointestinal Disorders in Patients With Epilepsy: Reciprocal Influence and Impact on Seizure Occurrence. <i>Frontiers in Neurology</i> , 2021, 12, 705126.	2.4	8
43	A case of Barrett's oesophagus in pernicious anaemia: acid is not the only culprit!. <i>Therapeutic Advances in Gastroenterology</i> , 2016, 9, 419-421.	3.2	6
44	The Potential Role of Hypochlorhydria in the Development of Duodenal Dysbiosis: A Preliminary Report. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 854904.	3.9	6
45	Are clinical features able to predict <i>Helicobacter pylori</i> gastritis patterns? Evidence from tertiary centers. <i>Internal and Emergency Medicine</i> , 2014, 9, 841-845.	2.0	5
46	Upper gastrointestinal symptoms in obese patients and their outcomes after bariatric surgery. <i>Expert Review of Gastroenterology and Hepatology</i> , 2013, 7, 115-126.	3.0	4
47	Evidence that bombesin releases extragastric gastrin in man. <i>Regulatory Peptides</i> , 1985, 11, 43-49.	1.9	3
48	Pancreatic intra-cystic CA 19-9 dosage in the management of pancreatic cysts: Useful or confounding?. <i>Digestive and Liver Disease</i> , 2021, 53, 131-133.	0.9	3
49	NEUROTENSIN AND THE DUMPING SYNDROME. <i>Lancet, The</i> , 1981, 317, 1209.	13.7	2
50	CASE REPORT: Amebic Liver Abscess, Mirizzi Syndrome, and Acute Hepatic Failure. <i>Digestive Diseases and Sciences</i> , 2004, 49, 304-307.	2.3	2
51	Myogenic oxidative imbalance interferes with antral motility in obese subjects. <i>Digestive and Liver Disease</i> , 2018, 50, 820-827.	0.9	2
52	Gender-differences of in vitro colonic motility after chemo- and radiotherapy in humans. <i>BMC Pharmacology &amp; Toxicology</i> , 2018, 19, 49.	2.4	2
53	Oxidative imbalance and muscular alterations in diverticular disease. <i>Digestive and Liver Disease</i> , 2022, 54, 1186-1194.	0.9	2
54	Sal403 Upper Gastrointestinal Symptoms After Laparoscopic Sleeve Gastrectomy. <i>Gastroenterology</i> , 2012, 142, S-295.	1.3	1

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55	Inflammatory and Phenotypic Smooth Muscle Alterations in Colonic Diverticulosis and Diverticular Disease. Gastroenterology, 2017, 152, S50.	1.3	1
56	Upper Gastrointestinal Tract Diseases in Obesity. , 2014, , 109-139.		0
57	The application of Pancreatitis Activity Score System in clinical practice: an Italian experience. European Journal of Gastroenterology and Hepatology, 2022, 34, 724-725.	1.6	0