

# Carola Severi

## List of Publications by Year in descending order

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Version: 2024-02-01

57  
papers

2,601  
citations

279701

23  
h-index

189801

50  
g-index

82  
all docs

82  
docs citations

82  
times ranked

4598  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxidative imbalance and muscular alterations in diverticular disease. <i>Digestive and Liver Disease</i> , 2022, 54, 1186-1194.	0.4	2
2	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.	1.8	6
3	Levothyroxine treatment and gastric juice pH in humans: the proof of concept. <i>Endocrine</i> , 2022, 77, 102-111.	1.1	9
4	The application of Pancreatitis Activity Score System in clinical practice: an Italian experience. <i>European Journal of Gastroenterology and Hepatology</i> , 2022, 34, 724-725.	0.8	0
5	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.	0.4	3
6	The Impact of Oxidative Stress in Human Pathology: Focus on Gastrointestinal Disorders. <i>Antioxidants</i> , 2021, 10, 201.	2.2	112
7	Mediterranean Diet, Brain and Muscle: Olive Polyphenols and Resveratrol Protection in Neurodegenerative and Neuromuscular Disorders. <i>Current Medicinal Chemistry</i> , 2021, 28, 7595-7613.	1.2	22
8	Microbiota Alterations in Precancerous Colon Lesions: A Systematic Review. <i>Cancers</i> , 2021, 13, 3061.	1.7	18
9	Functional Gastrointestinal Disorders in Patients With Epilepsy: Reciprocal Influence and Impact on Seizure Occurrence. <i>Frontiers in Neurology</i> , 2021, 12, 705126.	1.1	8
10	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.	1.5	9
11	Role of Fibre in Nutritional Management of Pancreatic Diseases. <i>Nutrients</i> , 2019, 11, 2219.	1.7	14
12	Ulcerative Colitis as a Novel Cause of Increased Need for Levothyroxine. <i>Frontiers in Endocrinology</i> , 2019, 10, 233.	1.5	15
13	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.	0.6	10
14	Proton pump inhibitors and dysbiosis: Current knowledge and aspects to be clarified. <i>World Journal of Gastroenterology</i> , 2019, 25, 2706-2719.	1.4	150
15	Common features between neoplastic and preneoplastic lesions of the biliary tract and the pancreas. <i>World Journal of Gastroenterology</i> , 2019, 25, 4343-4359.	1.4	20
16	Myogenic oxidative imbalance interferes with antral motility in obese subjects. <i>Digestive and Liver Disease</i> , 2018, 50, 820-827.	0.4	2
17	<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.	0.7	27
18	Recent advances in understanding and managing diverticulitis. <i>F1000Research</i> , 2018, 7, 971.	0.8	10

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19	Gender-differences of in vitro colonic motility after chemo- and radiotherapy in humans. BMC Pharmacology & Toxicology, 2018, 19, 49.	1.0	2
20	Inflammatory and Phenotypic Smooth Muscle Alterations in Colonic Diverticulosis and Diverticular Disease. Gastroenterology, 2017, 152, S50.	0.6	1
21	Upper gastrointestinal symptoms in autoimmune gastritis. Medicine (United States), 2017, 96, e5784.	0.4	57
22	Supernatants of irritable bowel syndrome mucosal biopsies impair human colonic smooth muscle contractility. Neurogastroenterology and Motility, 2017, 29, e12928.	1.6	12
23	Role of Fiber in Symptomatic Uncomplicated Diverticular Disease: A Systematic Review. Nutrients, 2017, 9, 161.	1.7	49
24	Protective Role of Postbiotic Mediators Secreted by Lactobacillus rhamnosus GG Versus Lipopolysaccharide-induced Damage in Human Colonic Smooth Muscle Cells. Journal of Clinical Gastroenterology, 2016, 50, S140-S144.	1.1	38
25	A case of Barrett's oesophagus in pernicious anaemia: acid is not the only culprit!. Therapeutic Advances in Gastroenterology, 2016, 9, 419-421.	1.4	6
26	Simple versus reinforced cruroplasty in patients submitted to concomitant laparoscopic sleeve gastrectomy: prospective evaluation in a bariatric center of excellence. Surgical Endoscopy and Other Interventional Techniques, 2016, 30, 2374-2381.	1.3	46
27	Usefulness of Upper Gastrointestinal Symptoms as a Driver to Prescribe Gastrosocopy in Obese Patients Candidate to Bariatric Surgery. A Prospective Study. Obesity Surgery, 2016, 26, 1075-1080.	1.1	49
28	Cellular and Molecular Mechanisms of Phenotypic Switch in Gastrointestinal Smooth Muscle. Journal of Cellular Physiology, 2016, 231, 295-302.	2.0	31
29	Gastrointestinal neuromuscular apparatus: An underestimated target of gut microbiota. World Journal of Gastroenterology, 2016, 22, 9871.	1.4	24
30	The gut-brain axis: interactions between enteric microbiota, central and enteric nervous systems. Annals of Gastroenterology, 2015, 28, 203-209.	0.4	1,000
31	<i>Helicobacter pylori</i> infection in obesity and its clinical outcome after bariatric surgery. World Journal of Gastroenterology, 2014, 20, 647.	1.4	51
32	Contribution of intestinal smooth muscle to Crohn's disease fibrogenesis. European Journal of Histochemistry, 2014, 58, 2457.	0.6	29
33	Postbiotic Activities of Lactobacilli-derived Factors. Journal of Clinical Gastroenterology, 2014, 48, S18-S22.	1.1	118
34	Are clinical features able to predict Helicobacter pylori gastritis patterns? Evidence from tertiary centers. Internal and Emergency Medicine, 2014, 9, 841-845.	1.0	5
35	Upper Gastrointestinal Tract Diseases in Obesity. , 2014, , 109-139.		0
36	Impact of Laparoscopic Sleeve Gastrectomy on Upper Gastrointestinal Symptoms. Obesity Surgery, 2013, 23, 1551-1557.	1.1	56

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37	<i>Lactobacillus rhamnosus</i> protects human colonic muscle from pathogen lipopolysaccharide-induced damage. <i>Neurogastroenterology and Motility</i> , 2013, 25, 984.	1.6	31
38	Human colonic myogenic dysfunction induced by mucosal lipopolysaccharide translocation and oxidative stress. <i>Digestive and Liver Disease</i> , 2013, 45, 1011-1016.	0.4	12
39	Upper gastrointestinal symptoms in obese patients and their outcomes after bariatric surgery. <i>Expert Review of Gastroenterology and Hepatology</i> , 2013, 7, 115-126.	1.4	4
40	Microbiota, Innate Immune System, and Gastrointestinal Muscle. <i>Journal of Clinical Gastroenterology</i> , 2012, 46, S6-S11.	1.1	19
41	Antioxidants counteract lipopolysaccharide-triggered alterations of human colonic smooth muscle cells. <i>Free Radical Biology and Medicine</i> , 2012, 53, 2102-2111.	1.3	15
42	Role of gastritis pattern on <i>Helicobacter pylori</i> eradication. <i>Internal and Emergency Medicine</i> , 2012, 7, 517-522.	1.0	8
43	Sa1403 Upper Gastrointestinal Symptoms After Laparoscopic Sleeve Gastrectomy. <i>Gastroenterology</i> , 2012, 142, S-295.	0.6	1
44	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.	2.0	39
45	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.	0.2	130
46	High efficacy of bismuth subcitrate for <i>Helicobacter pylori</i> eradication in pangastritis. <i>Digestive and Liver Disease</i> , 2009, 41, 555-558.	0.4	10
47	The Eradication of <i>Helicobacter pylori</i> is Affected by Body Mass Index (BMI). <i>Obesity Surgery</i> , 2008, 18, 1450-1454.	1.1	85
48	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.	1.1	36
49	CagA and VacA are Immunoblot Markers of Past <i>Helicobacter pylori</i> Infection in Atrophic Body Gastritis. <i>Helicobacter</i> , 2007, 12, 23-30.	1.6	35
50	Ferritin as a simple indicator of iron deficiency in anemic IBD patients. <i>Inflammatory Bowel Diseases</i> , 2006, 12, 150-151.	0.9	26
51	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.	1.6	44
52	CASE REPORT: Amebic Liver Abscess, Mirizzi Syndrome, and Acute Hepatic Failure. <i>Digestive Diseases and Sciences</i> , 2004, 49, 304-307.	1.1	2
53	$\beta$ -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.	0.7	8
54	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.	6.1	21

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55	Evidence that bombesin releases extragastric gastrin in man. <i>Regulatory Peptides</i> , 1985, 11, 43-49.	1.9	3
56	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.	1.8	56
57	NEUROTENSIN AND THE DUMPING SYNDROME. <i>Lancet</i> , The, 1981, 317, 1209.	6.3	2