

Michele Di Stefano

List of Publications by Year in descending order

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115
papers

3,587
citations

156536

32
h-index

169272

56
g-index

115
all docs

115
docs citations

115
times ranked

3998
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of Gastrointestinal Symptoms in Severe Acute Respiratory Syndrome Coronavirus 2 Infection: Results of the Prospective Controlled Multinational GI-COVID-19 Study. <i>American Journal of Gastroenterology</i> , 2022, 117, 147-157.	0.2	39
2	Impaired Quality of Life in Patients with Autoimmune Atrophic Gastritis. <i>Digestive Diseases and Sciences</i> , 2021, 66, 3322-3329.	1.1	8
3	Impact of COVID-19 on liver function: results from an internal medicine unit in Northern Italy. <i>Internal and Emergency Medicine</i> , 2020, 15, 1399-1407.	1.0	37
4	Serum zonulin and its diagnostic performance in non-coeliac gluten sensitivity. <i>Gut</i> , 2020, 69, 1966-1974.	6.1	49
5	OC.06.2 DETERMINING FACTORS AND CHARACTERISATION OF DIAGNOSTIC DELAY IN AUTOIMMUNE ATROPHIC GASTRITIS. <i>Digestive and Liver Disease</i> , 2019, 51, e91-e92.	0.4	0
6	P.01.17 SERUM DIAMINE OXIDASE LEVELS IN PATIENTS WITH IBS AND HEALTHY VOLUNTEERS. <i>Digestive and Liver Disease</i> , 2019, 51, e140.	0.4	0
7	P.02.15 SERUM CALPROTECTIN ACCURATELY SEPARATES INFLAMMATORY BOWEL DISEASE AND IRRITABLE BOWEL SYNDROME: PRELIMINARY DATA OF A PROSPECTIVE SINGLE CENTRE STUDY. <i>Digestive and Liver Disease</i> , 2019, 51, e154.	0.4	0
8	Natural history of autoimmune atrophic gastritis: a prospective, single centre, long-term experience. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 50, 1172-1180.	1.9	58
9	OC.10.4 EFFECT OF A HIGH-DOSE AND A LOW-DOSE OF GLUTEN ON SERUM ZONULIN LEVELS IN HEALTHY VOLUNTEERS. <i>Digestive and Liver Disease</i> , 2019, 51, e104.	0.4	0
10	Polysorbate 80 add-on therapy in the treatment of <i>Helicobacter pylori</i> infection. <i>Clinical Nutrition ESPEN</i> , 2019, 34, 101-103.	0.5	8
11	Prevalence and pathophysiology of post-prandial migraine in patients with functional dyspepsia. <i>Cephalgia</i> , 2019, 39, 1560-1568.	1.8	14
12	Prevalence of Medical Comorbidities in Adults with Autism Spectrum Disorder. <i>Journal of General Internal Medicine</i> , 2019, 34, 1992-1994.	1.3	27
13	Determinants of diagnostic delay in autoimmune atrophic gastritis. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 50, 167-175.	1.9	60
14	Alterations of Inflammatory and Matrix Production Indices in Celiac Disease With Low Bone Mass on Long-term Gluten-free Diet. <i>Journal of Clinical Gastroenterology</i> , 2019, 53, e221-e226.	1.1	13
15	Association between defective spleen function and primary eosinophilic gastrointestinal disorders. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 1056-1058.e1.	2.0	9
16	Severe dysphagia rapidly reverted after iron supplementation. <i>Internal and Emergency Medicine</i> , 2018, 13, 295-296.	1.0	2
17	The diagnosis of small intestinal bacterial overgrowth: Two steps forward, one step backwards?. <i>Neurogastroenterology and Motility</i> , 2018, 30, e13494.	1.6	16
18	The Italian Mastocytosis Registry: 6-year experience from a hospital-based registry. <i>Future Oncology</i> , 2018, 14, 2713-2723.	1.1	9

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19	Non-Celiac Gluten Sensitivity in patients with severe abdominal pain and bloating: The accuracy of ALCAT 5. <i>Clinical Nutrition ESPEN</i> , 2018, 28, 127-131.	0.5	6
20	NMN Deamidase Delays Wallerian Degeneration and Rescues Axonal Defects Caused by NMNAT2 Deficiency In Vivo. <i>Current Biology</i> , 2017, 27, 784-794.	1.8	86
21	In irritable bowel syndrome, postprandial abdominal distention is associated with a reduction of intestinal tone. <i>Neurogastroenterology and Motility</i> , 2017, 29, 1-8.	1.6	2
22	OC.03.1: Postprandial Inflammatory and Antioxidant Response in Patients with Functional Dyspepsia. <i>Digestive and Liver Disease</i> , 2017, 49, e82-e83.	0.4	0
23	P.03.13: A High Gluten Oral Load Induces an Inflammatory and Antioxidant Response in Healthy Volunteers: Preliminary Data. <i>Digestive and Liver Disease</i> , 2017, 49, e150-e151.	0.4	0
24	Longitudinal analysis of serum cytokines in a Behçet's patient during 9 months of IVIG infusions: how does CXCL8 bridge the immune and neuroendocrine systems?. <i>Immunology Letters</i> , 2016, 180, 79-80.	1.1	4
25	OC.06.4 THE OCCURRENCE OF POSTPRANDIAL SYMPTOMS IN IRRITABLE BOWEL SYNDROME IS ASSOCIATED WITH A REDUCTION OF POSTPRANDIAL SENSITIVITY THRESHOLDS. <i>Digestive and Liver Disease</i> , 2016, 48, e92.	0.4	0
26	Wallerian Degeneration Is Executed by an NMN-SARM1-Dependent Late Ca ²⁺ Influx but Only Modestly Influenced by Mitochondria. <i>Cell Reports</i> , 2015, 13, 2539-2552.	2.9	110
27	A rise in NAD precursor nicotinamide mononucleotide (NMN) after injury promotes axon degeneration. <i>Cell Death and Differentiation</i> , 2015, 22, 731-742.	5.0	202
28	Small Amounts of Gluten in Subjects With Suspected Nonceliac Gluten Sensitivity: A Randomized, Double-Blind, Placebo-Controlled, Cross-Over Trial. <i>Clinical Gastroenterology and Hepatology</i> , 2015, 13, 1604-1612.e3.	2.4	153
29	The effect of gluten on intestinal fermentation, gastric and gallbladder emptying in healthy volunteers. <i>Digestive and Liver Disease</i> , 2015, 47, 751-756.	0.4	9
30	Breath Methane Excretion Is not An Accurate Marker of Colonic Methane Production in Irritable Bowel Syndrome. <i>American Journal of Gastroenterology</i> , 2015, 110, 891-898.	0.2	24
31	A Laboratory Score in the Diagnosis of Autoimmune Atrophic Gastritis. <i>Journal of Clinical Gastroenterology</i> , 2015, 49, e1-e5.	1.1	33
32	Hydrogen breath test in patients with severe constipation: the interference of the mixing of intestinal content. <i>Neurogastroenterology and Motility</i> , 2014, 26, 1754-1760.	1.6	9
33	Serum regenerating islet-derived 3α is a biomarker of mucosal enteropathies. <i>Alimentary Pharmacology and Therapeutics</i> , 2014, 40, 974-981.	1.9	23
34	P.10.23 THE EFFECT OF GLUTEN ON GALLBLADDER AND GASTRIC EMPTYING IN HEALTHY VOLUNTEERS. <i>Digestive and Liver Disease</i> , 2014, 46, S92.	0.4	0
35	OC.18.5 AUTOIMMUNE ATROPHIC GASTRITIS: WHAT ABOUT THE HOMOCYSTEINE?. <i>Digestive and Liver Disease</i> , 2014, 46, S40.	0.4	0
36	P.12.3 PRUCALOPRIDE NORMALIZES POSTPRANDIAL RECTO-SIGMOID TONE IN FUNCTIONAL PATIENTS WITH CHRONIC CONSTIPATION: PRELIMINARY DATA. <i>Digestive and Liver Disease</i> , 2014, 46, S99.	0.4	0

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37	Relationship between previous treatments and onset of symptoms in patients with Whipple's disease. Internal and Emergency Medicine, 2014, 9, 161-164.	1.0	6
38	Fasting and Postprandial Gastric Sensorimotor Activity in Functional Dyspepsia: Postprandial Distress Vs. Epigastric Pain Syndrome. American Journal of Gastroenterology, 2014, 109, 1631-1639.	0.2	30
39	P.12.2 THE EFFECT OF GLUTEN ON COLONIC BACTERIAL FERMENTATION IN HEALTHY VOLUNTEERS. Digestive and Liver Disease, 2014, 46, S98-S99.	0.4	0
40	Metabolic Profiling of Alternative NAD Biosynthetic Routes in Mouse Tissues. PLoS ONE, 2014, 9, e113939.	1.1	123
41	Diversification of <sc>NAD</sc> biological role : the importance of location. FEBS Journal, 2013, 280, 4711-4728.	2.2	54
42	Bone Mass and Mineral Metabolism Alterations in Adult Celiac Disease: Pathophysiology and Clinical Approach. Nutrients, 2013, 5, 4786-4799.	1.7	47
43	Hydrogen breath test and intestinal gas production. European Review for Medical and Pharmacological Sciences, 2013, 17 Suppl 2, 36-8.	0.5	2
44	Common Features of Patients With Autoimmune Atrophic Gastritis. Clinical Gastroenterology and Hepatology, 2012, 10, 812-814.	2.4	89
45	Cytokine genetic profile in Whipple's disease. European Journal of Clinical Microbiology and Infectious Diseases, 2012, 31, 3145-3150.	1.3	31
46	729 Abnormalities of Esophageal Motor Activity Are Highly Prevalent in Lung Transplanted Patients. Journal of Heart and Lung Transplantation, 2012, 31, S249-S250.	0.3	0
47	Characterization of human nicotinate phosphoribosyltransferase: Kinetic studies, structure prediction and functional analysis by site-directed mutagenesis. Biochimie, 2012, 94, 300-309.	1.3	31
48	Previous immunosuppressive therapy is a risk factor for immune reconstitution inflammatory syndrome in Whipple's disease. Digestive and Liver Disease, 2012, 44, 880-882.	0.4	33
49	Effect of buspirone, a 5-HT1A receptor agonist, on esophageal motility in healthy volunteers. Ecological Management and Restoration, 2012, 25, 470-476.	0.2	31
50	P.1.35: HYDROGEN BREATH TEST IN PATIENTS WITH SEVERE CONSTIPATION: THE INTERFERENCE OF THE MIXING OF INTESTINAL CONTENT. Digestive and Liver Disease, 2011, 43, S159-S160.	0.4	0
51	P.1.60: TH1 LOW & TH2 HIGH PRODUCER GENOTYPES ARE CHARACTERISTIC OF WHIPPLE'S DISEASE. Digestive and Liver Disease, 2011, 43, S168.	0.4	0
52	The patient's expectation during H2 breath testing: Don't underestimate the reader's expectation. Digestive and Liver Disease, 2011, 43, 86-86.	0.4	2
53	P.1.320: COLONIC PRODUCTION AND BREATH EXCRETION OF METHANE: THE RELATIONSHIP WITH CLINICAL EXPRESSION OF IBS. Digestive and Liver Disease, 2011, 43, S254.	0.4	0
54	P.1.324: 24 H PH IMPEDANCE MONITORING AND INLET PATCH ACID SECRETION CAPACITY. Digestive and Liver Disease, 2011, 43, S255.	0.4	1

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55	Reducing expression of NAD ⁺ synthesizing enzyme NMNAT1 does not affect the rate of Wallerian degeneration. <i>FEBS Journal</i> , 2011, 278, 2666-2679.	2.2	71
56	Live prey enrichment, with particular emphasis on HUFAs, as limiting factor in false percula clownfish (<i>Amphiprion ocellaris</i> , Pomacentridae) larval development and metamorphosis: Molecular and biochemical implications. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2011, 159, 207-218.	0.8	51
57	Colonic hypersensitivity is a major determinant of the efficacy of bloating treatment in constipation-predominant irritable bowel syndrome. <i>Internal and Emergency Medicine</i> , 2011, 6, 403-411.	1.0	12
58	Homology modeling and deletion mutants of human nicotinamide mononucleotide adenylyltransferase isozyme 2: New insights on structure and function relationship. <i>Protein Science</i> , 2010, 19, 2440-2450.	3.1	23
59	Rational Use of Antibiotics in the Treatment of Functional Bowel Disorders. <i>Pharmaceuticals</i> , 2010, 3, 2380-2386.	1.7	0
60	Methanogenic Flora and Constipation: Many Doubts for a Pathogenetic Link. <i>American Journal of Gastroenterology</i> , 2010, 105, 2304-2305.	0.2	3
61	CS.2.1 AN ABNORMAL POSTPRANDIAL TONIC AND PHASIC RECTO-SIGMOID MOTOR ACTIVITY IS EVIDENT IN PATIENTS WITH MIGRAINE AND IRRITABLE BOWEL SYNDROME. <i>Digestive and Liver Disease</i> , 2010, 42, S64.	0.4	0
62	Unique expression pattern of human nicotinamide mononucleotide adenylyltransferase isozymes in red blood cells. <i>Blood Cells, Molecules, and Diseases</i> , 2010, 45, 33-39.	0.6	19
63	WldS can delay Wallerian degeneration in mice when interaction with valosin-containing protein is weakened. <i>Neuroscience</i> , 2010, 166, 201-211.	1.1	12
64	WldS protein requires Nmnat activity and a short N-terminal sequence to protect axons in mice. <i>Journal of Cell Biology</i> , 2009, 184, 491-500.	2.3	100
65	NAD(P) Biosynthesis Enzymes as Potential Targets for Selective Drug Design. <i>Current Medicinal Chemistry</i> , 2009, 16, 1372-1390.	1.2	44
66	Whipple Disease: Unusual Presentation of a Protean and Sometimes Confusing Disease. <i>Seminars in Arthritis and Rheumatism</i> , 2009, 38, 403-406.	1.6	13
67	Prolonged duodenal acid perfusion and dyspeptic symptom occurrence in healthy volunteers. <i>Neurogastroenterology and Motility</i> , 2009, 21, 712.	1.6	30
68	Methodology and Indications of H ₂ Breath Testing in Gastrointestinal Diseases: the Rome Consensus Conference. <i>Alimentary Pharmacology and Therapeutics</i> , 2009, 29, 1-49.	1.9	320
69	Selective inhibition of nicotinamide adenine dinucleotide kinases by dinucleoside disulfide mimics of nicotinamide adenine dinucleotide analogues. <i>Bioorganic and Medicinal Chemistry</i> , 2009, 17, 5656-5664.	1.4	21
70	Genetic test for lactase non-persistence and hydrogen breath test: Is genotype better than phenotype to diagnose lactose malabsorption?. <i>Digestive and Liver Disease</i> , 2009, 41, 474-479.	0.4	25
71	Author's Reply to Lactose malabsorption: Hydrogen breath test versus genetic testing. <i>Digestive and Liver Disease</i> , 2009, 41, 691-692.	0.4	0
72	OC3.07.7 THE ROLE OF HYPERSENSITIVITY TO COLONIC FERMENTATION AND INTESTINAL GAS PRODUCTION IN THE PATHOPHYSIOLOGY OF BLOATING IN PATIENTS WITH IRRITABLE BOWEL SYNDROME. <i>Digestive and Liver Disease</i> , 2008, 40, S57-S58.	0.4	0

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73	PA.50 GENETIC TEST FOR LACTASE NON-PERSISTENCE AND HYDROGEN BREATH TEST IN THE DIAGNOSIS OF LACTOSE MALABSORPTION. <i>Digestive and Liver Disease</i> , 2008, 40, S93-S94.	0.4	2
74	PA.178 BREATH METHANE EXCRETION AND CLINICAL PRESENTATION IN IBS. <i>Digestive and Liver Disease</i> , 2008, 40, S140-S141.	0.4	0
75	The Rationale for Antibiotics in IBS. <i>American Journal of Gastroenterology</i> , 2008, 103, 2652-2652.	0.2	2
76	Effect of Tegaserod on Recto-Sigmoid Tonic and Phasic Activity in Constipation-Predominant Irritable Bowel Syndrome. <i>American Journal of Gastroenterology</i> , 2007, 102, 1720-1726.	0.2	12
77	Functional analysis of the translation factor <i>alF2/5B</i> in the thermophilic archaeon <i>Sulfolobus solfataricus</i> . <i>Molecular Microbiology</i> , 2007, 65, 700-713.	1.2	23
78	Visceral hypersensitivity and intolerance symptoms in lactose malabsorption. <i>Neurogastroenterology and Motility</i> , 2007, 19, 887-895.	1.6	34
79	The Effect of Oral β -Galactosidase on Intestinal Gas Production and Gas-Related Symptoms. <i>Digestive Diseases and Sciences</i> , 2007, 52, 78-83.	1.1	41
80	Role of Colonic Fermentation in the Perception of Colonic Distention in Irritable Bowel Syndrome and Functional Bloating. <i>Clinical Gastroenterology and Hepatology</i> , 2006, 4, 1242-1247.	2.4	20
81	Meal induced rectosigmoid tone modification: a low caloric meal accurately separates functional and organic gastrointestinal disease patients. <i>Gut</i> , 2006, 55, 1409-1414.	6.1	37
82	Characterization of GE82832, a peptide inhibitor of translocation interacting with bacterial 30S ribosomal subunits. <i>Rna</i> , 2006, 12, 1262-1270.	1.6	28
83	Treatment of Functional Bowel Disorders: Is There Room for Antibiotics?. <i>Digestion</i> , 2006, 73, 38-46.	1.2	18
84	Neostigmine-Induced Postprandial Phasic Contractility in the Proximal Stomach and Dyspepsia-Like Symptoms in Healthy Volunteers. <i>American Journal of Gastroenterology</i> , 2006, 101, 2797-2804.	0.2	13
85	Bones in coeliac disease: diagnosis and treatment. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2005, 19, 453-465.	1.0	74
86	Absorbable vs. non-absorbable antibiotics in the treatment of small intestine bacterial overgrowth in patients with blind-loop syndrome. <i>Alimentary Pharmacology and Therapeutics</i> , 2005, 21, 985-992.	1.9	64
87	Patients with headache and functional dyspepsia present meal-induced hypersensitivity of the stomach. <i>Journal of Headache and Pain</i> , 2005, 6, 223-226.	2.5	9
88	Sorbitol Malabsorption: Further Explanations are Needed. <i>American Journal of Gastroenterology</i> , 2005, 100, 979-979.	0.2	0
89	Treatment of Small Intestine Bacterial Overgrowth and Related Symptoms by Rifaximin. <i>Chemotherapy</i> , 2005, 51, 103-109.	0.8	22
90	Treatment of small intestine bacterial overgrowth. <i>European Review for Medical and Pharmacological Sciences</i> , 2005, 9, 217-22.	0.5	7

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91	The role of gastric accommodation in the pathophysiology of functional dyspepsia. <i>European Review for Medical and Pharmacological Sciences</i> , 2005, 9, 23-8.	0.5	12
92	Fermentation of endogenous substrates is responsible for increased fasting breath hydrogen levels in celiac disease. <i>Translational Research</i> , 2004, 143, 163-168.	2.4	13
93	Hydrogen breath test in the diagnosis of lactose malabsorption: Accuracy of new versus conventional criteria. <i>Translational Research</i> , 2004, 144, 313-318.	2.4	35
94	Probiotics and Functional Abdominal Bloating. <i>Journal of Clinical Gastroenterology</i> , 2004, 38, S102-S103.	1.1	14
95	Effect of tegaserod, a 5-HT ₄ receptor partial agonist, on interdigestive and postprandial gastrointestinal motility in healthy volunteers. <i>Gastroenterology</i> , 2003, 124, A163.	0.6	7
96	Mixing of The Intestinal Content and Variations of Fermentation Capacity Do Not Affect The Results of Hydrogen Breath Test. <i>American Journal of Gastroenterology</i> , 2003, 98, 1584-1587.	0.2	7
97	Lactose malabsorption and intolerance and peak bone mass. <i>Gastroenterology</i> , 2002, 122, 1793-1799.	0.6	119
98	Lactose Malabsorption and Intolerance in the Elderly. <i>Scandinavian Journal of Gastroenterology</i> , 2001, 36, 1274-1278.	0.6	77
99	Small intestine bacterial overgrowth and metabolic bone disease. <i>Digestive Diseases and Sciences</i> , 2001, 46, 1077-1082.	1.1	46
100	Screening for celiac disease in idiopathic osteoporosis. <i>American Journal of Gastroenterology</i> , 2001, 96, 3205-3206.	0.2	1
101	Role of lifestyle factors in the pathogenesis of osteopenia in adult coeliac disease. <i>European Journal of Gastroenterology and Hepatology</i> , 2000, 12, 1195-1199.	0.8	20
102	Rifaximin versus chlortetracycline in the short-term treatment of small intestinal bacterial overgrowth. <i>Alimentary Pharmacology and Therapeutics</i> , 2000, 14, 551-556.	1.9	134
103	Non-absorbable antibiotics for managing intestinal gas production and gas-related symptoms. <i>Alimentary Pharmacology and Therapeutics</i> , 2000, 14, 1001-1008.	1.9	89
104	Early increase of bone resorption in patients with liver cirrhosis secondary to viral hepatitis. <i>Digestive Diseases and Sciences</i> , 2000, 45, 1392-1399.	1.1	47
105	Increased red cell distribution width and coeliac disease. <i>Digestive and Liver Disease</i> , 2000, 32, 128-130.	0.4	22
106	Bone mass and metabolism in dermatitis herpetiformis. <i>Digestive Diseases and Sciences</i> , 1999, 44, 2139-2143.	1.1	22
107	Determination of fecal fat concentration by near infrared spectrometry for the screening of pancreatic steatorrhea. <i>International Journal of Gastrointestinal Cancer</i> , 1998, 23, 17-23.	0.4	10
108	Bone Mass and Metabolism in Whipple's Disease: The Role of Hypogonadism. <i>Scandinavian Journal of Gastroenterology</i> , 1998, 33, 1180-1185.	0.6	13

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109	Propeptide of type I procollagen is predictive of posttreatment bone mass gain in adult celiac disease. <i>Gastroenterology</i> , 1997, 113, 67-71.	0.6	86
110	Influence of pattern of clinical presentation and of gluten-free diet on bone mass and metabolism in adult coeliac disease. <i>Bone</i> , 1996, 18, 525-530.	1.4	118
111	Osteopenia in adult coeliac disease.. <i>Gut</i> , 1996, 39, 496-496.	6.1	0
112	Previous Misdiagnosis and Diagnostic Delay in Adult Celiac Sprue. <i>Journal of Clinical Gastroenterology</i> , 1996, 22, 324-325.	1.1	27
113	Alterations of exocrine pancreas in end-stage renal disease do they reflect a clinically relevant uremic pancreopathy?. <i>Digestive Diseases and Sciences</i> , 1995, 40, 2576-2581.	1.1	11
114	Treatment of Pancreatic Ascites with Somatostatin. <i>Pancreas</i> , 1993, 8, 120-122.	0.5	5
115	Effect of octreotide (SMS 201-995) on meal-stimulated pancreatic secretion in three patients with external pancreatic fistula. <i>American Journal of Gastroenterology</i> , 1991, 86, 892-4.	0.2	12