Luca Masucci

List of Publications by Year
in descending order

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57 papers	3,381 citations	257450 24 h-index	149698 56 g-index
59 all docs	59 docs citations	59 times ranked	4344 citing authors

#	Article	IF	Citations
1	European consensus conference on faecal microbiota transplantation in clinical practice. Gut, 2017, 66, 569-580.	12.1	793
2	Randomised clinical trial: faecal microbiota transplantation by colonoscopy vs. vancomycin for the treatment of recurrent Clostridium difficile infection. Alimentary Pharmacology and Therapeutics, 2015, 41, 835-843.	3.7	467
3	International consensus conference on stool banking for faecal microbiota transplantation in clinical practice. Gut, 2019, 68, 2111-2121.	12.1	290
4	Gut Microbiota in Health, Diverticular Disease, Irritable Bowel Syndrome, and Inflammatory Bowel Diseases: Time for Microbial Marker of Gastrointestinal Disorders. Digestive Diseases, 2018, 36, 56-65.	1.9	146
5	Randomised clinical trial: faecal microbiota transplantation by colonoscopy plus vancomycin for the treatment of severe refractory Clostridium difficile infectionâ€"single versus multiple infusions. Alimentary Pharmacology and Therapeutics, 2018, 48, 152-159.	3.7	117
6	Reorganisation of faecal microbiota transplant services during the COVID-19 pandemic. Gut, 2020, 69, 1555-1563.	12.1	110
7	Screening of faecal microbiota transplant donors during the COVID-19 outbreak: suggestions for urgent updates from an international expert panel. The Lancet Gastroenterology and Hepatology, 2020, 5, 430-432.	8.1	108
8	The Role of Antibiotics in Gut Microbiota Modulation: The Eubiotic Effects of Rifaximin. Digestive Diseases, 2016, 34, 269-278.	1.9	105
9	Effects of Proton Pump Inhibitors on the Gastric Mucosa-Associated Microbiota in Dyspeptic Patients. Applied and Environmental Microbiology, 2016, 82, 6633-6644.	3.1	85
10	Faecal microbiota transplantation for the treatment of diarrhoea induced by tyrosine-kinase inhibitors in patients with metastatic renal cell carcinoma. Nature Communications, 2020, 11, 4333.	12.8	82
11	Incidence of Bloodstream Infections, Length of Hospital Stay, and Survival in Patients With RecurrentClostridioides difficileInfection Treated With Fecal Microbiota Transplantation or Antibiotics. Annals of Internal Medicine, 2019, 171, 695.	3.9	81
12	Fecal Microbiota Transplantation: A Potential Tool for Treatment of Human Female Reproductive Tract Diseases. Frontiers in Immunology, 2019, 10, 2653.	4.8	71
13	Predictors of failure after single faecal microbiota transplantation in patients with recurrent Clostridium difficile infection: results from a 3-year, single-centre cohort study. Clinical Microbiology and Infection, 2017, 23, 337.e1-337.e3.	6.0	60
14	Multicenter Comparative Evaluation of Six Commercial Systems and the National Committee for Clinical Laboratory Standards M27-A Broth Microdilution Method for Fluconazole Susceptibility Testing of Candida Species. Journal of Clinical Microbiology, 2002, 40, 2953-2958.	3.9	58
15	A Literature Review of Metagenomics and Culturomics of the Peri-implant Microbiome: Current Evidence and Future Perspectives. Materials, 2019, 12, 3010.	2.9	58
16	Esophageal microbiome signature in patients with Barrettâ€™s esophagus and esophageal adenocarcinoma. PLoS ONE, 2020, 15, e0231789.	2.5	58
17	Intestinal parasites isolated in a large teaching hospital, Italy, 1 May 2006 to 31 December 2008. Eurosurveillance, 2011, 16, .	7.0	49
18	FETR-ALS Study Protocol: A Randomized Clinical Trial of Fecal Microbiota Transplantation in Amyotrophic Lateral Sclerosis. Frontiers in Neurology, 2019, 10, 1021.	2.4	48

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19	Use of Faecal Transplantation with a Novel Diet for Mild to Moderate Active Ulcerative Colitis: The CRAFT UC Randomised Controlled Trial. Journal of Crohn's and Colitis, 2022, 16, 369-378.	1.3	48
20	In vitro activity of bergamot natural essence and furocoumarin-free and distilled extracts, and their associations with boric acid, against clinical yeast isolates. Journal of Antimicrobial Chemotherapy, 2005, 55, 110-114.	3.0	40
21	The Effect of Different Antibiotic Regimens on Bacterial Resistance: A Systematic Review. Antibiotics, 2020, 9, 22.	3.7	39
22	Culture-guided treatment approach forHelicobacter pyloriinfection: Review of the literature. World Journal of Gastroenterology, 2014, 20, 5205.	3.3	38
23	Polymerase chain reaction-reverse cross-blot hybridization assay in the diagnosis of sporotrichoid Mycobacterium marinum infection. British Journal of Dermatology, 1998, 139, 872-876.	1.5	35
24	Risk factors and clinical outcomes of candidaemia in patients treated for Clostridium difficile infection. Clinical Microbiology and Infection, 2015, 21, 493.e1-493.e4.	6.0	29
25	Liver Injury, Endotoxemia, and Their Relationship to Intestinal Microbiota Composition in Alcoholâ€Preferring Rats. Alcoholism: Clinical and Experimental Research, 2018, 42, 2313-2325.	2.4	29
26	Efficacy and Mechanisms of Action of Fecal Microbiota Transplantation in Ulcerative Colitis: Pitfalls and Promises From a First Meta-Analysis. Transplantation Proceedings, 2016, 48, 402-407.	0.6	26
27	In vitro effect of clarithromycin and alginate lyase against helicobacter pylori biofilm. Biotechnology Progress, 2016, 32, 1584-1591.	2.6	25
28	Principles of DNA-Based Gut Microbiota Assessment and Therapeutic Efficacy of Fecal Microbiota Transplantation in Gastrointestinal Diseases. Digestive Diseases, 2016, 34, 279-285.	1.9	22
29	Nonlinear machine learning pattern recognition and bacteria-metabolite multilayer network analysis of perturbed gastric microbiome. Nature Communications, 2021, 12, 1926.	12.8	22
30	Monoclonal antibody fragment from combinatorial phage display library neutralizes alpha-latrotoxin activity and abolishes black widow spider venom lethality, in mice. Toxicon, 2008, 51, 547-554.	1.6	21
31	Fecal microbiota transplantation for recurrent C. difficile infection in patients with inflammatory bowel disease: experience of a large-volume European FMT center. Gut Microbes, 2021, 13, 1994834.	9.8	21
32	Commercial systems for fluconazole susceptibility testing of yeasts: comparison with the broth microdilution method. Diagnostic Microbiology and Infectious Disease, 2000, 38, 29-36.	1.8	20
33	How the gut parasitome affects human health. Therapeutic Advances in Gastroenterology, 2022, 15, 175628482210915.	3.2	19
34	Maintaining standard volumes, efficacy and safety, of fecal microbiota transplantation for C. difficile infection during the COVID-19 pandemic: A prospective cohort study. Digestive and Liver Disease, 2020, 52, 1390-1395.	0.9	16
35	Characterizing Peri-Implant and Sub-Gingival Microbiota through Culturomics. First Isolation of Some Species in the Oral Cavity. A Pilot Study. Pathogens, 2020, 9, 365.	2.8	14
36	Increased Faecalibacterium abundance is associated with clinical improvement in patients receiving rifaximin treatment. Beneficial Microbes, 2020, 11, 519-525.	2.4	13

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37	Pyroelectric Effect Enables Simple and Rapid Evaluation of Biofilm Formation. ACS Applied Materials & Interfaces, 2018, 10, 15467-15476.	8.0	11
38	Anti-tumor necrosis factor Î± therapy associates to type 17 helper T lymphocytes immunological shift and significant microbial changes in dextran sodium sulphate colitis. World Journal of Gastroenterology, 2019, 25, 1465-1477.	3.3	11
39	Intestinal Parasitic Infections in Internationally Adopted Children. Pediatric Infectious Disease Journal, 2019, 38, 983-989.	2.0	10
40	Donor program for fecal microbiota transplantation: A 3-year experience of a large-volume Italian stool bank. Digestive and Liver Disease, 2021, 53, 1428-1432.	0.9	10
41	First Italian case of cyclosporiasis in an immunocompetent woman: local acquired infection. New Microbiologica, 2008, 31, 281-4.	0.1	10
42	Gut Microbiome Changes after Stem Cell Transplantation. Blood, 2015, 126, 1953-1953.	1.4	9
43	Laboratory handling practice for faecal microbiota transplantation. Journal of Applied Microbiology, 2020, 128, 893-898.	3.1	7
44	Entamoeba dispar: A Rare Case of Enteritis in a Patient Living in a Nonendemic Area. Case Reports in Gastrointestinal Medicine, 2014, 2014, 1-3.	0.3	6
45	Faecal transplantation for Clostridium difficile infection. Three cases treated in Italy. Digestive and Liver Disease, 2014, 46, 475.	0.9	6
46	Actoxumab + bezlotoxumab combination: what promise for Clostridium difficile treatment?. Expert Opinion on Biological Therapy, 2018, 18, 469-476.	3.1	5
47	SARS-CoV-2 vaccines and donor recruitment for FMT. The Lancet Gastroenterology and Hepatology, 2021, 6, 264-266.	8.1	5
48	Culturomics: bacterial species isolated in 3 healthy donors for faecal microbiota transplantation in Clostridium difficile infection. Microbiologia Medica, 2017, 32, .	0.1	4
49	Culturomic and quantitative realâ€time â€•polymerase chain reaction analyses for early contamination of abutments with different surfaces: A randomized clinical trial. Clinical Implant Dentistry and Related Research, 2021, 23, 568-578.	3.7	4
50	Fecal Microbiota Transplantation: Whatâ€™s New?. Microorganisms, 2022, 10, 23.	3.6	4
51	Impact evaluation of a Critical Pathway for patients with Clostridium difficile infection: A pre-post analysis in a Third Level Referral Center. International Journal of Infectious Diseases, 2019, 80, 105-110.	3.3	3
52	Clostridium difficile: trend in an Italian Tertiary Care Hospital during fifteen years, 2002-2016. Minerva Medica, 2019, 110, 168-171.	0.9	3
53	Validation of Two Commercial Multiplex Real-Time PCR Assays for Detection of SARS-CoV-2 in Stool Donors for Fecal Microbiota Transplantation. Microorganisms, 2022, 10, 284.	3.6	3
54	Fecal microbiota transplantation to improve efficacy of immune checkpoint inhibitors in renal cell carcinoma (TACITO trial).. Journal of Clinical Oncology, 2022, 40, TPS407-TPS407.	1.6	3

#	Article	IF	Citations
55	Fecal microbiota transplantation for the treatment of steroid-refractory, intestinal, graft-versus-host disease in a pediatric patient. Bone Marrow Transplantation, 2022, 57, 1600-1603.	2.4	3
56	A Patient with Acute Myeloid Leukemia and a Solid Mass in the Colon. Clinical Infectious Diseases, 2009, 49, 1897-1898.	5.8	1
57	Rummeliibacillus suwonensis: First Time Isolation from Human Feces by Culturomics. Current Microbiology, 2022, 79, .	2.2	0