

Luca Masucci

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6395289/publications.pdf>

Version: 2024-02-01

57
papers

3,381
citations

293460

24
h-index

169272

56
g-index

59
all docs

59
docs citations

59
times ranked

4607
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | European consensus conference on faecal microbiota transplantation in clinical practice. <i>Gut</i> , 2017, 66, 569-580. | 6.1 | 793 |
| 2 | Randomised clinical trial: faecal microbiota transplantation by colonoscopy vs. vancomycin for the treatment of recurrent <i>Clostridium difficile</i> infection. <i>Alimentary Pharmacology and Therapeutics</i> , 2015, 41, 835-843. | 1.9 | 467 |
| 3 | International consensus conference on stool banking for faecal microbiota transplantation in clinical practice. <i>Gut</i> , 2019, 68, 2111-2121. | 6.1 | 290 |
| 4 | Gut Microbiota in Health, Diverticular Disease, Irritable Bowel Syndrome, and Inflammatory Bowel Diseases: Time for Microbial Marker of Gastrointestinal Disorders. <i>Digestive Diseases</i> , 2018, 36, 56-65. | 0.8 | 146 |
| 5 | Randomised clinical trial: faecal microbiota transplantation by colonoscopy plus vancomycin for the treatment of severe refractory <i>Clostridium difficile</i> infection—single versus multiple infusions. <i>Alimentary Pharmacology and Therapeutics</i> , 2018, 48, 152-159. | 1.9 | 117 |
| 6 | Reorganisation of faecal microbiota transplant services during the COVID-19 pandemic. <i>Gut</i> , 2020, 69, 1555-1563. | 6.1 | 110 |
| 7 | Screening of faecal microbiota transplant donors during the COVID-19 outbreak: suggestions for urgent updates from an international expert panel. <i>The Lancet Gastroenterology and Hepatology</i> , 2020, 5, 430-432. | 3.7 | 108 |
| 8 | The Role of Antibiotics in Gut Microbiota Modulation: The Eubiotic Effects of Rifaximin. <i>Digestive Diseases</i> , 2016, 34, 269-278. | 0.8 | 105 |
| 9 | Effects of Proton Pump Inhibitors on the Gastric Mucosa-Associated Microbiota in Dyspeptic Patients. <i>Applied and Environmental Microbiology</i> , 2016, 82, 6633-6644. | 1.4 | 85 |
| 10 | Faecal microbiota transplantation for the treatment of diarrhoea induced by tyrosine-kinase inhibitors in patients with metastatic renal cell carcinoma. <i>Nature Communications</i> , 2020, 11, 4333. | 5.8 | 82 |
| 11 | Incidence of Bloodstream Infections, Length of Hospital Stay, and Survival in Patients With Recurrent <i>Clostridioides difficile</i> Infection Treated With Fecal Microbiota Transplantation or Antibiotics. <i>Annals of Internal Medicine</i> , 2019, 171, 695. | 2.0 | 81 |
| 12 | Fecal Microbiota Transplantation: A Potential Tool for Treatment of Human Female Reproductive Tract Diseases. <i>Frontiers in Immunology</i> , 2019, 10, 2653. | 2.2 | 71 |
| 13 | Predictors of failure after single faecal microbiota transplantation in patients with recurrent <i>Clostridium difficile</i> infection: results from a 3-year, single-centre cohort study. <i>Clinical Microbiology and Infection</i> , 2017, 23, 337.e1-337.e3. | 2.8 | 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 <i>Candida</i> Species. <i>Journal of Clinical Microbiology</i> , 2002, 40, 2953-2958. | 1.8 | 58 |
| 15 | A Literature Review of Metagenomics and Culturomics of the Peri-implant Microbiome: Current Evidence and Future Perspectives. <i>Materials</i> , 2019, 12, 3010. | 1.3 | 58 |
| 16 | Esophageal microbiome signature in patients with Barrett's esophagus and esophageal adenocarcinoma. <i>PLoS ONE</i> , 2020, 15, e0231789. | 1.1 | 58 |
| 17 | Intestinal parasites isolated in a large teaching hospital, Italy, 1 May 2006 to 31 December 2008. <i>Eurosurveillance</i> , 2011, 16, . | 3.9 | 49 |
| 18 | FETR-ALS Study Protocol: A Randomized Clinical Trial of Fecal Microbiota Transplantation in Amyotrophic Lateral Sclerosis. <i>Frontiers in Neurology</i> , 2019, 10, 1021. | 1.1 | 48 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Use of Faecal Transplantation with a Novel Diet for Mild to Moderate Active Ulcerative Colitis: The CRAFT UC Randomised Controlled Trial. <i>Journal of Crohn's and Colitis</i> , 2022, 16, 369-378. | 0.6 | 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. <i>Journal of Antimicrobial Chemotherapy</i> , 2005, 55, 110-114. | 1.3 | 40 |
| 21 | The Effect of Different Antibiotic Regimens on Bacterial Resistance: A Systematic Review. <i>Antibiotics</i> , 2020, 9, 22. | 1.5 | 39 |
| 22 | Culture-guided treatment approach for <i>Helicobacter pylori</i> infection: Review of the literature. <i>World Journal of Gastroenterology</i> , 2014, 20, 5205. | 1.4 | 38 |
| 23 | Polymerase chain reaction-reverse cross-blot hybridization assay in the diagnosis of sporotrichoid <i>Mycobacterium marinum</i> infection. <i>British Journal of Dermatology</i> , 1998, 139, 872-876. | 1.4 | 35 |
| 24 | Risk factors and clinical outcomes of candidaemia in patients treated for <i>Clostridium difficile</i> infection. <i>Clinical Microbiology and Infection</i> , 2015, 21, 493.e1-493.e4. | 2.8 | 29 |
| 25 | Liver Injury, Endotoxemia, and Their Relationship to Intestinal Microbiota Composition in Alcohol-Preferring Rats. <i>Alcoholism: Clinical and Experimental Research</i> , 2018, 42, 2313-2325. | 1.4 | 29 |
| 26 | Efficacy and Mechanisms of Action of Fecal Microbiota Transplantation in Ulcerative Colitis: Pitfalls and Promises From a First Meta-Analysis. <i>Transplantation Proceedings</i> , 2016, 48, 402-407. | 0.3 | 26 |
| 27 | In vitro effect of clarithromycin and alginate lyase against <i>Helicobacter pylori</i> biofilm. <i>Biotechnology Progress</i> , 2016, 32, 1584-1591. | 1.3 | 25 |
| 28 | Principles of DNA-Based Gut Microbiota Assessment and Therapeutic Efficacy of Fecal Microbiota Transplantation in Gastrointestinal Diseases. <i>Digestive Diseases</i> , 2016, 34, 279-285. | 0.8 | 22 |
| 29 | Nonlinear machine learning pattern recognition and bacteria-metabolite multilayer network analysis of perturbed gastric microbiome. <i>Nature Communications</i> , 2021, 12, 1926. | 5.8 | 22 |
| 30 | Monoclonal antibody fragment from combinatorial phage display library neutralizes alpha-latrotoxin activity and abolishes black widow spider venom lethality, in mice. <i>Toxicon</i> , 2008, 51, 547-554. | 0.8 | 21 |
| 31 | Fecal microbiota transplantation for recurrent <i>C. difficile</i> infection in patients with inflammatory bowel disease: experience of a large-volume European FMT center. <i>Gut Microbes</i> , 2021, 13, 1994834. | 4.3 | 21 |
| 32 | Commercial systems for fluconazole susceptibility testing of yeasts: comparison with the broth microdilution method. <i>Diagnostic Microbiology and Infectious Disease</i> , 2000, 38, 29-36. | 0.8 | 20 |
| 33 | How the gut parasitome affects human health. <i>Therapeutic Advances in Gastroenterology</i> , 2022, 15, 175628482210915. | 1.4 | 19 |
| 34 | Maintaining standard volumes, efficacy and safety, of fecal microbiota transplantation for <i>C. difficile</i> infection during the COVID-19 pandemic: A prospective cohort study. <i>Digestive and Liver Disease</i> , 2020, 52, 1390-1395. | 0.4 | 16 |
| 35 | Characterizing Peri-Implant and Sub-Gingival Microbiota through Culturomics. First Isolation of Some Species in the Oral Cavity. A Pilot Study. <i>Pathogens</i> , 2020, 9, 365. | 1.2 | 14 |
| 36 | Increased <i>Faecalibacterium</i> abundance is associated with clinical improvement in patients receiving rifaximin treatment. <i>Beneficial Microbes</i> , 2020, 11, 519-525. | 1.0 | 13 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Pyroelectric Effect Enables Simple and Rapid Evaluation of Biofilm Formation. ACS Applied Materials & Interfaces, 2018, 10, 15467-15476. | 4.0 | 11 |
| 38 | Anti-tumor necrosis factor $\hat{\pm}$ 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. | 1.4 | 11 |
| 39 | Intestinal Parasitic Infections in Internationally Adopted Children. Pediatric Infectious Disease Journal, 2019, 38, 983-989. | 1.1 | 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. | 0.4 | 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. | 0.6 | 9 |
| 43 | Laboratory handling practice for faecal microbiota transplantation. Journal of Applied Microbiology, 2020, 128, 893-898. | 1.4 | 7 |
| 44 | <i>Entamoeba dispar</i> : A Rare Case of Enteritis in a Patient Living in a Nonendemic Area. Case Reports in Gastrointestinal Medicine, 2014, 2014, 1-3. | 0.2 | 6 |
| 45 | Faecal transplantation for Clostridium difficile infection. Three cases treated in Italy. Digestive and Liver Disease, 2014, 46, 475. | 0.4 | 6 |
| 46 | Actoxumab + bezlotoxumab combination: what promise for <i>Clostridium difficile</i> treatment?. Expert Opinion on Biological Therapy, 2018, 18, 469-476. | 1.4 | 5 |
| 47 | SARS-CoV-2 vaccines and donor recruitment for FMT. The Lancet Gastroenterology and Hepatology, 2021, 6, 264-266. | 3.7 | 5 |
| 48 | Culturomics: bacterial species isolated in 3 healthy donors for faecal microbiota transplantation in Clostridium difficile infection. Microbiologia Medica, 2017, 32, . | 0.3 | 4 |
| 49 | Culturomic and quantitative real-time $\hat{\epsilon}$ -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. | 1.6 | 4 |
| 50 | Fecal Microbiota Transplantation: What's New?. Microorganisms, 2022, 10, 23. | 1.6 | 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. | 1.5 | 3 |
| 52 | Clostridium difficile: trend in an Italian Tertiary Care Hospital during fifteen years, 2002-2016. Minerva Medica, 2019, 110, 168-171. | 0.3 | 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. | 1.6 | 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. | 0.8 | 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. | 1.3 | 3 |
| 56 | A Patient with Acute Myeloid Leukemia and a Solid Mass in the Colon. Clinical Infectious Diseases, 2009, 49, 1897-1898. | 2.9 | 1 |
| 57 | Rummeliibacillus suwonensis: First Time Isolation from Human Feces by Culturomics. Current Microbiology, 2022, 79, . | 1.0 | 0 |