## Francesco Paroni Sterbini

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9435272/publications.pdf

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29 papers 1,680 citations

393982 19 h-index 28 g-index

31 all docs

31 docs citations

times ranked

31

3194 citing authors

#	Article	IF	Citations
1	Hepatocellular Carcinoma Is Associated With Gut Microbiota Profile and Inflammation in Nonalcoholic Fatty Liver Disease. Hepatology, 2019, 69, 107-120.	3.6	433
2	Effect of Alginate Lyase on Biofilm-Grown <i>Helicobacter pylori</i> Probed by Atomic Force Microscopy. International Journal of Polymer Science, 2015, 2015, 1-9.	1.2	288
3	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.	0.8	146
4	The Role of Antibiotics in Gut Microbiota Modulation: The Eubiotic Effects of Rifaximin. Digestive Diseases, 2016, 34, 269-278.	0.8	105
5	Effects of Proton Pump Inhibitors on the Gastric Mucosa-Associated Microbiota in Dyspeptic Patients. Applied and Environmental Microbiology, 2016, 82, 6633-6644.	1.4	85
6	Gut microbiota compositional and functional fingerprint in patients with alcohol use disorder and alcoholâ€associated liver disease. Liver International, 2020, 40, 878-888.	1.9	68
7	Influence of hepatitis C virus eradication with directâ€acting antivirals on the gut microbiota in patients with cirrhosis. Alimentary Pharmacology and Therapeutics, 2018, 48, 1301-1311.	1.9	63
8	Human Monoclonal Antibody-Based Therapy in the Treatment of Invasive Candidiasis. Clinical and Developmental Immunology, 2013, 2013, 1-9.	3.3	60
9	Characterization of the gutâ€liverâ€muscle axis in cirrhotic patients with sarcopenia. Liver International, 2021, 41, 1320-1334.	1.9	51
10	In VitroInteraction between Alginate Lyase and Amphotericin B against Aspergillus fumigatus Biofilm Determined by Different Methods. Antimicrobial Agents and Chemotherapy, 2013, 57, 1275-1282.	1.4	45
11	Epicardial adipose tissue microbial colonization and inflammasome activation in acute coronary syndrome. International Journal of Cardiology, 2017, 236, 95-99.	0.8	34
12	The PavA-like Fibronectin-Binding Protein of Enterococcus faecalis, EfbA, Is Important for Virulence in a Mouse Model of Ascending Urinary Tract Infection. Journal of Infectious Diseases, 2012, 206, 952-960.	1.9	33
13	Different effects of matrix degrading enzymes towards biofilms formed by E. faecalis and E. faecium clinical isolates. Colloids and Surfaces B: Biointerfaces, 2017, 158, 349-355.	2.5	31
14	Liver Injury, Endotoxemia, and Their Relationship to Intestinal Microbiota Composition in Alcoholâ€Preferring Rats. Alcoholism: Clinical and Experimental Research, 2018, 42, 2313-2325.	1.4	29
15	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.	0.3	26
16	<i>In vitro</i> effect of clarithromycin and alginate lyase against <i>helicobacter pylori</i> biofilm. Biotechnology Progress, 2016, 32, 1584-1591.	1.3	25
17	Nonlinear machine learning pattern recognition and bacteria-metabolite multilayer network analysis of perturbed gastric microbiome. Nature Communications, 2021, 12, 1926.	5 <b>.</b> 8	22
18	Gut Dysbiosis and Fecal Calprotectin Predict Response to Immune Checkpoint Inhibitors in Patients With Hepatocellular Carcinoma. Hepatology Communications, 2022, 6, 1492-1501.	2.0	22

#	Article	IF	CITATIONS
19	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.	0.8	21
20	Liposome-based sensor for the detection of bacteria. Sensors and Actuators B: Chemical, 2017, 248, 247-256.	4.0	20
21	Synthesis and characterization of different immunogenic viral nanoconstructs from rotavirus VP6 inner capsid protein. International Journal of Nanomedicine, 2014, 9, 2727.	3.3	19
22	Increased <i>Faecalibacterium</i> abundance is associated with clinical improvement in patients receiving rifaximin treatment. Beneficial Microbes, 2020, 11, 519-525.	1.0	13
23	Pediatric oropharyngeal microbiome: Mapping in chronic tonsillitis and tonsillar hypertrophy. International Journal of Pediatric Otorhinolaryngology, 2020, 139, 110478.	0.4	12
24	Gut Microbiome Changes after Stem Cell Transplantation. Blood, 2015, 126, 1953-1953.	0.6	9
25	Increased production of gliotoxin is related to the formation of biofilm by <i>Aspergillus fumigatus</i> : an immunological approach. Pathogens and Disease, 2014, 70, 379-389.	0.8	7
26	The Polyamine $\langle i \rangle N \langle  i \rangle$ -Acetyltransferase-Like Enzyme PmvE Plays a Role in the Virulence of Enterococcus faecalis. Infection and Immunity, 2015, 83, 364-371.	1.0	7
27	Forecasting ESKAPE infections through a time-varying auto-adaptive algorithm using laboratory-based surveillance data. BMC Infectious Diseases, 2014, 14, 634.	1.3	3
28	Gut microbiota analysis in systemic sclerosis according to disease characteristics and nutritional status. Clinical and Experimental Rheumatology, 2020, 38 Suppl 125, 73-84.	0.4	3
29	Su1521 The Gut Microbiota of Cirrhotic Patients With Poor Nutritional Status: Preliminary Evidences. Gastroenterology, 2016, 150, S1119-S1120.	0.6	O