Lionel Rigottier-Gois

List of Publications by Year in descending order

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257357 2,655 29 24 citations h-index papers

29 g-index 29 29 29 3670 docs citations times ranked citing authors all docs

477173

#	Article	IF	CITATIONS
1	Complete Structure of the Enterococcal Polysaccharide Antigen (EPA) of Vancomycin-Resistant Enterococcus faecalis V583 Reveals that EPA Decorations Are Teichoic Acids Covalently Linked to a Rhamnopolysaccharide Backbone. MBio, 2020, $11,\ldots$	1.8	33
2	Fitness Restoration of a Genetically Tractable Enterococcus faecalis V583 Derivative To Study Decoration-Related Phenotypes of the Enterococcal Polysaccharide Antigen. MSphere, 2019, 4, .	1.3	6
3	The Surface Rhamnopolysaccharide Epa of i>Enterococcus faecalis / li>Is a Key Determinant of Intestinal Colonization. Journal of Infectious Diseases, 2015, 211, 62-71.	1.9	66
4	Dysbiosis in inflammatory bowel diseases: the oxygen hypothesis. ISME Journal, 2013, 7, 1256-1261.	4.4	314
5	Enterococcus faecalis Prophage Dynamics and Contributions to Pathogenic Traits. PLoS Genetics, 2013, 9, e1003539.	1.5	191
6	Large-Scale Screening of a Targeted Enterococcus faecalis Mutant Library Identifies Envelope Fitness Factors. PLoS ONE, 2011, 6, e29023.	1.1	46
7	Fate and effects of Camembert cheese micro-organisms in the human colonic microbiota of healthy volunteers after regular Camembert consumption. International Journal of Food Microbiology, 2008, 125, 176-181.	2.1	23
8	Survival of <i>Bifidobacterium animalis</i> DN-173 010 in the Faecal Microbiota after Administration in Lyophilised Form or in Fermented Product – A Randomised Study in Healthy Adults. Journal of Molecular Microbiology and Biotechnology, 2008, 14, 128-136.	1.0	33
9	Modulation of Lactobacillus casei in ileal and fecal samples from healthy volunteers after consumption of a fermented milk containing <i>Lactobacillus casei </i> DN-114 001 ^{Rif} . Canadian Journal of Microbiology, 2008, 54, 660-667.	0.8	31
10	Effects on Faecal Microbiota of Dietary and Acidic Oligosaccharides in Children During Partial Formula Feeding. Journal of Pediatric Gastroenterology and Nutrition, 2008, 46, 580-588.	0.9	54
11	Composition and metabolism of the intestinal microbiota in consumers and non-consumers of yogurt. British Journal of Nutrition, 2007, 97, 126-133.	1.2	65
12	Separation of bacteria of the Clostridium leptum subgroup from the human colonic microbiota by fluorescence-activated cell sorting or group-specific PCR using 16S rRNA gene oligonucleotides. FEMS Microbiology Ecology, 2007, 60, 513-520.	1.3	24
13	Effects of orally administeredLactobacillus caseiDN-114 001 on the composition or activities of the dominant faecal microbiota in healthy humans. British Journal of Nutrition, 2006, 95, 421-429.	1.2	50
14	Specificities of the fecal microbiota in inflammatory bowel disease. Inflammatory Bowel Diseases, 2006, 12, 106-111.	0.9	373
15	Design and validation of 16S rRNA probes to enumerate members of the Clostridium leptum subgroup in human faecal microbiota. Environmental Microbiology, 2005, 7, 933-946.	1.8	148
16	Intestinal Bacterial Communities That Produce Active Estrogen-Like Compounds Enterodiol and Enterolactone in Humans. Applied and Environmental Microbiology, 2005, 71, 6077-6085.	1.4	181
17	Colonic Microbiota Signatures across Five Northern European Countries. Applied and Environmental Microbiology, 2005, 71, 4153-4155.	1.4	243
18	Effect of Amoxicillin-Clavulanic Acid on Human Fecal Flora in a Gnotobiotic Mouse Model Assessed with Fluorescence Hybridization Using Group-Specific 16S rRNA Probes in Combination with Flow Cytometry. Antimicrobial Agents and Chemotherapy, 2004, 48, 1365-1368.	1.4	49

#	Article	IF	CITATIONS
19	Molecular methods for the analysis of gut microbiota. Microbial Ecology in Health and Disease, 2004, 16, 71-85.	3.8	25
20	Molecular inventory of faecal microflora in patients with Crohn's disease. FEMS Microbiology Ecology, 2004, 50, 25-36.	1.3	128
21	Gnotobiotic rats harboring human intestinal microbiota as a model for studying cholesterol-to-coprostanol conversion. FEMS Microbiology Ecology, 2004, 47, 337-343.	1.3	60
22	Validation of fluorescent in situ hybridization combined with flow cytometry for assessing interindividual variation in the composition of human fecal microflora during long-term storage of samples. Journal of Microbiological Methods, 2004, 59, 263-270.	0.7	38
23	Influence of Camembert consumption on the composition and metabolism of intestinal microbiota: a study in human microbiota-associated rats. British Journal of Nutrition, 2004, 92, 429-438.	1.2	24
24	Enumeration of Bacteroides Species in Human Faeces by Fluorescent in situ Hybridisation Combined with Flow Cytometry Using 16S rRNA Probes. Systematic and Applied Microbiology, 2003, 26, 110-118.	1.2	88
25	Fluorescent hybridisation combined with flow cytometry and hybridisation of total RNA to analyse the composition of microbial communities in human faeces using 16S rRNA probes. FEMS Microbiology Ecology, 2003, 43, 237-245.	1.3	127
26	Fluorescent hybridisation combined with flow cytometry and hybridisation of total RNA to analyse the composition of microbial communities in human faeces using 16S rRNA probes. FEMS Microbiology Ecology, 2003, 43, 237-245.	1.3	4
27	Composition of human intestinal flora analysed by fluorescent in situ hybridisation using group-specific 16S rRNA-targeted oligonucleotide probes. Genetics Selection Evolution, 2001, 33, S339.	1.2	17
28	Fusobacterium prausnitzii and Related Species Represent a Dominant Group Within the Human Fecal Flora. Systematic and Applied Microbiology, 2001, 24, 139-145.	1.2	171
29	Distribution of repC plasmid-replication sequences among plasmids and isolates of Rhizobium leguminosarum bv. viciae from field populations. Microbiology (United Kingdom), 1998, 144, 771-780.	0.7	43