

Gregor Reid

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2230946/gregor-reid-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

466
papers

29,319
citations

85
h-index

155
g-index

512
ext. papers

35,044
ext. citations

5.8
avg. IF

7.44
L-index

#	Paper	IF	Citations
466	Expert consensus document. The International Scientific Association for Probiotics and Prebiotics consensus statement on the scope and appropriate use of the term probiotic. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2014 , 11, 506-14	24.2	3614
465	Expert consensus document: The International Scientific Association for Probiotics and Prebiotics (ISAPP) consensus statement on the definition and scope of prebiotics. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2017 , 14, 491-502	24.2	1963
464	Potential uses of probiotics in clinical practice. <i>Clinical Microbiology Reviews</i> , 2003 , 16, 658-72	34	581
463	Probiotics and prebiotics in intestinal health and disease: from biology to the clinic. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2019 , 16, 605-616	24.2	438
462	Seasonal cycling in the gut microbiome of the Hadza hunter-gatherers of Tanzania. <i>Science</i> , 2017 , 357, 802-806	33.3	423
461	Microbiota restoration: natural and supplemented recovery of human microbial communities. <i>Nature Reviews Microbiology</i> , 2011 , 9, 27-38	22.2	365
460	New scientific paradigms for probiotics and prebiotics. <i>Journal of Clinical Gastroenterology</i> , 2003 , 37, 105-18	3	347
459	The microbiome of the urinary tract--a role beyond infection. <i>Nature Reviews Urology</i> , 2015 , 12, 81-90	5.5	318
458	Oral use of <i>Lactobacillus rhamnosus</i> GR-1 and <i>L. fermentum</i> RC-14 significantly alters vaginal flora: randomized, placebo-controlled trial in 64 healthy women. <i>FEMS Immunology and Medical Microbiology</i> , 2003 , 35, 131-4		317
457	Oral probiotics can resolve urogenital infections. <i>FEMS Immunology and Medical Microbiology</i> , 2001 , 30, 49-52		295
456	ANOVA-like differential expression (ALDEx) analysis for mixed population RNA-Seq. <i>PLoS ONE</i> , 2013 , 8, e67019	3.7	270
455	Use of <i>Lactobacillus</i> to prevent infection by pathogenic bacteria. <i>Microbes and Infection</i> , 2002 , 4, 319-24	9.3	254
454	The International Scientific Association for Probiotics and Prebiotics (ISAPP) consensus statement on the definition and scope of synbiotics. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2020 , 17, 687-701	24.2	249
453	Microbiota of human breast tissue. <i>Applied and Environmental Microbiology</i> , 2014 , 80, 3007-14	4.8	248
452	Modulation of the microbial ecology of the human colon by probiotics, prebiotics and synbiotics to enhance human health: an overview of enabling science and potential applications. <i>FEMS Microbiology Ecology</i> , 2005 , 52, 145-52	4.3	238
451	Inhibition of initial adhesion of uropathogenic <i>Enterococcus faecalis</i> by biosurfactants from <i>Lactobacillus</i> isolates. <i>Applied and Environmental Microbiology</i> , 1996 , 62, 1958-63	4.8	229
450	The Microbiota of Breast Tissue and Its Association with Breast Cancer. <i>Applied and Environmental Microbiology</i> , 2016 , 82, 5039-48	4.8	226

449	FAO Technical meeting on prebiotics. <i>Journal of Clinical Gastroenterology</i> , 2008 , 42 Suppl 3 Pt 2, S156-9	3	225
448	Microbiome profiling by illumina sequencing of combinatorial sequence-tagged PCR products. <i>PLoS ONE</i> , 2010 , 5, e15406	3.7	220
447	The scientific basis for probiotic strains of Lactobacillus. <i>Applied and Environmental Microbiology</i> , 1999 , 65, 3763-6	4.8	213
446	Can bacterial interference prevent infection?. <i>Trends in Microbiology</i> , 2001 , 9, 424-8	12.4	211
445	Augmentation of antimicrobial metronidazole therapy of bacterial vaginosis with oral probiotic Lactobacillus rhamnosus GR-1 and Lactobacillus reuteri RC-14: randomized, double-blind, placebo controlled trial. <i>Microbes and Infection</i> , 2006 , 8, 1450-4	9.3	209
444	Probiotic Lactobacillus dose required to restore and maintain a normal vaginal flora. <i>FEMS Immunology and Medical Microbiology</i> , 2001 , 32, 37-41		206
443	Deep sequencing of the vaginal microbiota of women with HIV. <i>PLoS ONE</i> , 2010 , 5, e12078	3.7	203
442	Is there a role for lactobacilli in prevention of urogenital and intestinal infections?. <i>Clinical Microbiology Reviews</i> , 1990 , 3, 335-44	34	198
441	Lactobacillus inhibitor production against Escherichia coli and coaggregation ability with uropathogens. <i>Canadian Journal of Microbiology</i> , 1988 , 34, 344-51	3.2	195
440	Microbial biofilms: their development and significance for medical device-related infections. <i>Journal of Clinical Pharmacology</i> , 1999 , 39, 887-98	2.9	194
439	Examination of strains of lactobacilli for properties that may influence bacterial interference in the urinary tract. <i>Journal of Urology</i> , 1987 , 138, 330-5	2.5	183
438	Bioremediation and tolerance of humans to heavy metals through microbial processes: a potential role for probiotics?. <i>Applied and Environmental Microbiology</i> , 2012 , 78, 6397-404	4.8	181
437	Comparative meta-RNA-seq of the vaginal microbiota and differential expression by Lactobacillus iners in health and dysbiosis. <i>Microbiome</i> , 2013 , 1, 12	16.6	178
436	Compositional analysis: a valid approach to analyze microbiome high-throughput sequencing data. <i>Canadian Journal of Microbiology</i> , 2016 , 62, 692-703	3.2	176
435	Human milk microbiota profiles in relation to birthing method, gestation and infant gender. <i>Microbiome</i> , 2016 , 4, 1	16.6	175
434	Competitive exclusion of uropathogens from human uroepithelial cells by Lactobacillus whole cells and cell wall fragments. <i>Infection and Immunity</i> , 1985 , 47, 84-9	3.7	174
433	Lactobacillus iners: Friend or Foe?. <i>Trends in Microbiology</i> , 2017 , 25, 182-191	12.4	169
432	High throughput sequencing methods and analysis for microbiome research. <i>Journal of Microbiological Methods</i> , 2013 , 95, 401-14	2.8	167

431	Clinical study comparing probiotic Lactobacillus GR-1 and RC-14 with metronidazole vaginal gel to treat symptomatic bacterial vaginosis. <i>Microbes and Infection</i> , 2006 , 8, 2772-6	9.3	166
430	Improved understanding of the bacterial vaginal microbiota of women before and after probiotic instillation. <i>Applied and Environmental Microbiology</i> , 2003 , 69, 97-101	4.8	159
429	Probiotic administration attenuates myocardial hypertrophy and heart failure after myocardial infarction in the rat. <i>Circulation: Heart Failure</i> , 2014 , 7, 491-9	7.6	158
428	Anti-inflammatory effects of probiotic yogurt in inflammatory bowel disease patients. <i>Clinical and Experimental Immunology</i> , 2007 , 149, 470-9	6.2	156
427	At the crossroads of vaginal health and disease, the genome sequence of Lactobacillus iners AB-1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011 , 108 Suppl 1, 4688-95	11.5	153
426	Interference in initial adhesion of uropathogenic bacteria and yeasts to silicone rubber by a Lactobacillus acidophilus biosurfactant. <i>Journal of Medical Microbiology</i> , 1998 , 47, 1081-5	3.2	153
425	Microbial adhesion and biofilm formation on ureteral stents in vitro and in vivo. <i>Journal of Urology</i> , 1992 , 148, 1592-4	2.5	153
424	Bacterial adherence in the pathogenesis of urinary tract infection: a review. <i>Clinical Infectious Diseases</i> , 1987 , 9, 470-87	11.6	150
423	Probiotic agents to protect the urogenital tract against infection. <i>American Journal of Clinical Nutrition</i> , 2001 , 73, 437S-443S	7	147
422	Purification and characterization of a surface-binding protein from Lactobacillus fermentum RC-14 that inhibits adhesion of Enterococcus faecalis 1131. <i>FEMS Microbiology Letters</i> , 2000 , 190, 177-80	2.9	145
421	African fermented foods and probiotics. <i>International Journal of Food Microbiology</i> , 2014 , 190, 84-96	5.8	140
420	Characterization of the vaginal microbiota of healthy Canadian women through the menstrual cycle. <i>Microbiome</i> , 2014 , 2, 23	16.6	139
419	Intravaginal instillation of lactobacilli for prevention of recurrent urinary tract infections. <i>Canadian Journal of Microbiology</i> , 1988 , 34, 339-43	3.2	139
418	Yogurt containing probiotic Lactobacillus rhamnosus GR-1 and L. reuteri RC-14 helps resolve moderate diarrhea and increases CD4 count in HIV/AIDS patients. <i>Journal of Clinical Gastroenterology</i> , 2008 , 42, 239-43	3	134
417	The importance of guidelines in the development and application of probiotics. <i>Current Pharmaceutical Design</i> , 2005 , 11, 11-6	3.3	128
416	Inclusion of fermented foods in food guides around the world. <i>Nutrients</i> , 2015 , 7, 390-404	6.7	127
415	Evaluation of the bacterial vaginal flora of 20 postmenopausal women by direct (Nugent score) and molecular (polymerase chain reaction and denaturing gradient gel electrophoresis) techniques. <i>Journal of Infectious Diseases</i> , 2002 , 186, 1770-80	7	127
414	Lactobacillus fermentum RC-14 inhibits Staphylococcus aureus infection of surgical implants in rats. <i>Journal of Infectious Diseases</i> , 2002 , 185, 1369-72	7	127

413	Detection of a Lactobacillus substance that inhibits Escherichia coli. <i>Canadian Journal of Microbiology</i> , 1988 , 34, 974-8	3.2	126
412	Probiotics to prevent urinary tract infections: the rationale and evidence. <i>World Journal of Urology</i> , 2006 , 24, 28-32	4	123
411	Biomaterials used in urology: current issues of biocompatibility, infection, and encrustation. <i>Journal of Endourology</i> , 1998 , 12, 493-500	2.7	123
410	Probiotics: definition, scope and mechanisms of action. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2016 , 30, 17-25	2.5	120
409	Vaginal microbiome and epithelial gene array in post-menopausal women with moderate to severe dryness. <i>PLoS ONE</i> , 2011 , 6, e26602	3.7	120
408	Local bacteria affect the efficacy of chemotherapeutic drugs. <i>Scientific Reports</i> , 2015 , 5, 14554	4.9	119
407	Adherence of cervical, vaginal and distal urethral normal microbial flora to human uroepithelial cells and the inhibition of adherence of gram-negative uropathogens by competitive exclusion. <i>Journal of Urology</i> , 1984 , 131, 596-601	2.5	117
406	Randomized open-label pilot study of the influence of probiotics and the gut microbiome on toxic metal levels in Tanzanian pregnant women and school children. <i>MBio</i> , 2014 , 5, e01580-14	7.8	115
405	Improved cure of bacterial vaginosis with single dose of tinidazole (2 g), Lactobacillus rhamnosus GR-1, and Lactobacillus reuteri RC-14: a randomized, double-blind, placebo-controlled trial. <i>Canadian Journal of Microbiology</i> , 2009 , 55, 133-8	3.2	115
404	Vaginal microbiota and the use of probiotics. <i>Interdisciplinary Perspectives on Infectious Diseases</i> , 2008 , 2008, 256490	1.7	115
403	The effect of heat pretreatment temperature on fermentative hydrogen production using mixed cultures. <i>International Journal of Hydrogen Energy</i> , 2008 , 33, 4064-4073	6.7	114
402	The influence of the human microbiome and probiotics on cardiovascular health. <i>Gut Microbes</i> , 2014 , 5, 719-28	8.8	112
401	Using Probiotics to Flatten the Curve of Coronavirus Disease COVID-2019 Pandemic. <i>Frontiers in Public Health</i> , 2020 , 8, 186	6	111
400	G-CSF-mediated inhibition of JNK is a key mechanism for Lactobacillus rhamnosus-induced suppression of TNF production in macrophages. <i>Cellular Microbiology</i> , 2006 , 8, 1958-71	3.9	106
399	The potential for probiotics to prevent bacterial vaginosis and preterm labor. <i>American Journal of Obstetrics and Gynecology</i> , 2003 , 189, 1202-8	6.4	105
398	Differentiation of Lactobacillus Species by Molecular Typing. <i>Applied and Environmental Microbiology</i> , 1998 , 64, 2418-23	4.8	104
397	Selection of lactobacillus strains for urogenital probiotic applications. <i>Journal of Infectious Diseases</i> , 2001 , 183 Suppl 1, S77-80	7	103
396	Biofilms in infectious disease and on medical devices. <i>International Journal of Antimicrobial Agents</i> , 1999 , 11, 223-6; discussion 237-9	14.3	100

395	The role of the microbiome in rheumatic diseases. <i>Current Rheumatology Reports</i> , 2013 , 15, 314	4.9	99
394	Disruption of urogenital biofilms by lactobacilli. <i>Colloids and Surfaces B: Biointerfaces</i> , 2011 , 86, 58-64	6	98
393	Lactobacillus strains and vaginal ecology. <i>JAMA - Journal of the American Medical Association</i> , 2002 , 287, 1940-1	27.4	98
392	The Gut Microbiota of Healthy Aged Chinese Is Similar to That of the Healthy Young. <i>MSphere</i> , 2017 , 2,	5	97
391	Improved treatment of vulvovaginal candidiasis with fluconazole plus probiotic Lactobacillus rhamnosus GR-1 and Lactobacillus reuteri RC-14. <i>Letters in Applied Microbiology</i> , 2009 , 48, 269-74	2.9	97
390	Women and Their Microbes: The Unexpected Friendship. <i>Trends in Microbiology</i> , 2018 , 26, 16-32	12.4	96
389	Probiotic yogurt consumption is associated with an increase of CD4 count among people living with HIV/AIDS. <i>Journal of Clinical Gastroenterology</i> , 2010 , 44, e201-5	3	96
388	Prevention of urinary tract infection in rats with an indigenous Lactobacillus casei strain. <i>Infection and Immunity</i> , 1985 , 49, 320-4	3.7	94
387	Vaginal microbial diversity among postmenopausal women with and without hormone replacement therapy. <i>Canadian Journal of Microbiology</i> , 2005 , 51, 777-81	3.2	93
386	Probiotics and prebiotics [Progress and challenges. <i>International Dairy Journal</i> , 2008 , 18, 969-975	3.5	92
385	The International Scientific Association for Probiotics and Prebiotics (ISAPP) consensus statement on fermented foods. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2021 , 18, 196-208	24.2	90
384	Effect of 25 weeks probiotic supplementation on immune function of HIV patients. <i>Gut Microbes</i> , 2011 , 2, 80-5	8.8	88
383	Probiotic interference of Lactobacillus rhamnosus GR-1 and Lactobacillus reuteri RC-14 with the opportunistic fungal pathogen Candida albicans. <i>Infectious Diseases in Obstetrics and Gynecology</i> , 2012 , 2012, 636474	2.4	87
382	A randomized, double-blinded, placebo-controlled pilot study of probiotics in active rheumatoid arthritis. <i>Medical Science Monitor</i> , 2011 , 17, CR347-54	3.2	85
381	Effect of Lactobacillus challenge on Gardnerella vaginalis biofilms. <i>Colloids and Surfaces B: Biointerfaces</i> , 2007 , 55, 138-42	6	84
380	Hydrogen peroxide production by Lactobacillus species: correlation with susceptibility to the spermicidal compound nonoxynol-9. <i>Journal of Infectious Diseases</i> , 1992 , 165, 1142-4	7	84
379	Urinary tract biomaterials. <i>Journal of Urology</i> , 2004 , 171, 2438-44	2.5	83
378	Physicochemical and biochemical characterization of biosurfactants released by Lactobacillus strains. <i>Colloids and Surfaces B: Biointerfaces</i> , 1996 , 8, 51-61	6	82

377	Probiotics, prebiotics, and the host microbiome: the science of translation. <i>Annals of the New York Academy of Sciences</i> , 2013 , 1306, 1-17	6.5	80
376	Sensory properties of probiotic yogurt is comparable to standard yogurt. <i>Nutrition Research</i> , 2006 , 26, 163-166	4	79
375	Effect on urogenital flora of antibiotic therapy for urinary tract infection. <i>Scandinavian Journal of Infectious Diseases</i> , 1990 , 22, 43-7		77
374	Comparison of contact angles and adhesion to hexadecane of urogenital, dairy, and poultry lactobacilli: effect of serial culture passages. <i>Applied and Environmental Microbiology</i> , 1992 , 58, 1549-53	4.8	77
373	Effect of <i>Streptococcus salivarius</i> K12 on the in vitro growth of <i>Candida albicans</i> and its protective effect in an oral candidiasis model. <i>Applied and Environmental Microbiology</i> , 2012 , 78, 2190-9	4.8	76
372	Metabolic products of the intestinal microbiome and extremes of atherosclerosis. <i>Atherosclerosis</i> , 2018 , 273, 91-97	3.1	75
371	A multi-platform metabolomics approach identifies highly specific biomarkers of bacterial diversity in the vagina of pregnant and non-pregnant women. <i>Scientific Reports</i> , 2015 , 5, 14174	4.9	73
370	Cranberry juice consumption may reduce biofilms on uroepithelial cells: pilot study in spinal cord injured patients. <i>Spinal Cord</i> , 2001 , 39, 26-30	2.7	73
369	Adhesion forces and coaggregation between vaginal staphylococci and lactobacilli. <i>PLoS ONE</i> , 2012 , 7, e36917	3.7	73
368	Allogenic Fecal Microbiota Transplantation in Patients With Nonalcoholic Fatty Liver Disease Improves Abnormal Small Intestinal Permeability: A Randomized Control Trial. <i>American Journal of Gastroenterology</i> , 2020 , 115, 1055-1065	0.7	72
367	Triclosan loaded ureteral stents decrease proteus mirabilis 296 infection in a rabbit urinary tract infection model. <i>Journal of Urology</i> , 2006 , 175, 2331-5	2.5	72
366	Urogenital infections in women: can probiotics help?. <i>Postgraduate Medical Journal</i> , 2003 , 79, 428-32	2	72
365	Oral administration of the probiotic combination <i>Lactobacillus rhamnosus</i> GR-1 and <i>L. fermentum</i> RC-14 for human intestinal applications. <i>International Dairy Journal</i> , 2002 , 12, 191-196	3.5	71
364	<i>Lactobacillus</i> vaginal microbiota of women attending a reproductive health care service in Benin city, Nigeria. <i>Sexually Transmitted Diseases</i> , 2006 , 33, 59-62	2.4	70
363	Probiotics: Reiterating What They Are and What They Are Not. <i>Frontiers in Microbiology</i> , 2019 , 10, 424	5.7	69
362	Alternatives to antibiotic use: probiotics for the gut. <i>Animal Biotechnology</i> , 2002 , 13, 97-112	1.4	68
361	Effect of chemotherapy on the microbiota and metabolome of human milk, a case report. <i>Microbiome</i> , 2014 , 2, 24	16.6	67
360	Effects of ciprofloxacin, norfloxacin, and ofloxacin on in vitro adhesion and survival of <i>Pseudomonas aeruginosa</i> AK1 on urinary catheters. <i>Antimicrobial Agents and Chemotherapy</i> , 1994 , 38, 1490-5	5.9	67

359	Links between environment, diet, and the hunter-gatherer microbiome. <i>Gut Microbes</i> , 2019 , 10, 216-227	8.8	66
358	Importance of vaginal microbes in reproductive health. <i>Reproductive Sciences</i> , 2012 , 19, 235-42	3	66
357	The effect of water, ascorbic acid, and cranberry derived supplementation on human urine and uropathogen adhesion to silicone rubber. <i>Canadian Journal of Microbiology</i> , 1999 , 45, 691-4	3.2	65
356	Influence of three-day antimicrobial therapy and lactobacillus vaginal suppositories on recurrence of urinary tract infections. <i>Clinical Therapeutics</i> , 1992 , 14, 11-6	3.5	65
355	Probiotic use in at-risk populations. <i>Journal of the American Pharmacists Association: JAPhA</i> , 2016 , 56, 680-686	1.7	65
354	A Study of the Vaginal Microbiome in Healthy Canadian Women Utilizing cpn60-Based Molecular Profiling Reveals Distinct Gardnerella Subgroup Community State Types. <i>PLoS ONE</i> , 2015 , 10, e0135620	3.7	64
353	Growth and survival of Lactobacillus reuteri RC-14 and Lactobacillus rhamnosus GR-1 in yogurt for use as a functional food. <i>Innovative Food Science and Emerging Technologies</i> , 2009 , 10, 293-296	6.8	64
352	Inhibition of initial adhesion of uropathogenic Enterococcus faecalis to solid substrata by an adsorbed biosurfactant layer from Lactobacillus acidophilus. <i>Urology</i> , 1997 , 49, 790-4	1.6	64
351	Effect of Lactobacillus rhamnosus GR-1 supernatant and fetal sex on lipopolysaccharide-induced cytokine and prostaglandin-regulating enzymes in human placental trophoblast cells: implications for treatment of bacterial vaginosis and prevention of preterm labor. <i>American Journal of Obstetrics and Gynecology</i> , 2009 , 200, 532.e1-8	6.4	63
350	Detection of Atopobium vaginae in postmenopausal women by cultivation-independent methods warrants further investigation. <i>Journal of Clinical Microbiology</i> , 2004 , 42, 1829-31	9.7	63
349	In vitro attachment of Escherichia coli to human uroepithelial cells: variation in receptivity during the menstrual cycle and pregnancy. <i>Journal of Infectious Diseases</i> , 1983 , 148, 412-21	7	63
348	Implantation of Lactobacillus casei var rhamnosus into vagina. <i>Lancet, The</i> , 1994 , 344, 1229	4.0	62
347	Coaggregation of urogenital bacteria in vitro and in vivo. <i>Current Microbiology</i> , 1990 , 20, 47-52	2.4	62
346	Selective target inactivation rather than global metabolic dormancy causes antibiotic tolerance in uropathogens. <i>Antimicrobial Agents and Chemotherapy</i> , 2014 , 58, 2089-97	5.9	61
345	Megaplasmids encode differing combinations of lantibiotics in Streptococcus salivarius. <i>Antonie Van Leeuwenhoek</i> , 2006 , 90, 269-80	2.1	60
344	Bacterial biofilm formation, encrustation, and antibiotic adsorption to ureteral stents indwelling in humans. <i>Journal of Endourology</i> , 1998 , 12, 101-11	2.7	60
343	Identification and plasmid profiles of Lactobacillus species from the vagina of 100 healthy women. <i>FEMS Immunology and Medical Microbiology</i> , 1996 , 15, 23-6		60
342	Lactobacillus rhamnosus GR-1 and L. reuteri RC-14 to prevent or cure bacterial vaginosis among women with HIV. <i>International Journal of Gynecology and Obstetrics</i> , 2010 , 111, 245-8	4	59

341	Neonicotinoid-induced pathogen susceptibility is mitigated by <i>Lactobacillus plantarum</i> immune stimulation in a <i>Drosophila melanogaster</i> model. <i>Scientific Reports</i> , 2017 , 7, 2703	4.9	57
340	Microbiota at Multiple Body Sites during Pregnancy in a Rural Tanzanian Population and Effects of Moringa-Supplemented Probiotic Yogurt. <i>Applied and Environmental Microbiology</i> , 2015 , 81, 4965-75	4.8	57
339	Aflatoxin exposure in Nigerian children with severe acute malnutrition. <i>Food and Chemical Toxicology</i> , 2018 , 111, 356-362	4.7	57
338	Effect of <i>Lactobacillus rhamnosus</i> GR-1 and <i>Lactobacillus reuteri</i> RC-14 on the ability of <i>Candida albicans</i> to infect cells and induce inflammation. <i>Microbiology and Immunology</i> , 2009 , 53, 487-95	2.7	56
337	Inhibition of expression of a staphylococcal superantigen-like protein by a soluble factor from <i>Lactobacillus reuteri</i> . <i>Microbiology (United Kingdom)</i> , 2006 , 152, 1155-1167	2.9	56
336	Changes in vaginal microbiota following antimicrobial and probiotic therapy. <i>Microbial Ecology in Health and Disease</i> , 2015 , 26, 27799		54
335	Selecting, testing and understanding probiotic microorganisms. <i>FEMS Immunology and Medical Microbiology</i> , 2006 , 46, 149-57		54
334	Advances in ureteral stent technology. <i>World Journal of Urology</i> , 2000 , 18, 237-42	4	54
333	Distant Site Effects of Ingested Prebiotics. <i>Nutrients</i> , 2016 , 8,	6.7	54
332	Nucleic acid-based diagnosis of bacterial vaginosis and improved management using probiotic lactobacilli. <i>Journal of Medicinal Food</i> , 2004 , 7, 223-8	2.8	53
331	Biosurfactants produced by <i>Lactobacillus</i> . <i>Methods in Enzymology</i> , 1999 , 310, 426-33	1.7	53
330	Abnormal immunological profile and vaginal microbiota in women prone to urinary tract infections. <i>Vaccine Journal</i> , 2009 , 16, 29-36		52
329	Surface-enhanced laser desorption/ionization-time of flight-mass spectrometry (SELDI-TOF-MS): a new proteomic urinary test for patients with urolithiasis. <i>Journal of Clinical Laboratory Analysis</i> , 2004 , 18, 170-5	3	52
328	Novel insight into the vaginal microflora in postmenopausal women under hormone replacement therapy as analyzed by PCR-denaturing gradient gel electrophoresis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2004 , 117, 76-81	2.4	52
327	In vitro testing of <i>Lactobacillus acidophilus</i> NCFMTM as a possible probiotic for the urogenital tract. <i>International Dairy Journal</i> , 2000 , 10, 415-419	3.5	52
326	Probiotic strategies for the treatment and prevention of bacterial vaginosis. <i>Expert Opinion on Pharmacotherapy</i> , 2010 , 11, 2985-95	4	51
325	African traditional fermented foods and probiotics. <i>Journal of Medicinal Food</i> , 2009 , 12, 1177-84	2.8	51
324	In-vitro activity of triclosan-eluting ureteral stents against common bacterial uropathogens. <i>Journal of Endourology</i> , 2006 , 20, 949-58	2.7	51

323	How do probiotics and prebiotics function at distant sites?. <i>Beneficial Microbes</i> , 2017 , 8, 521-533	4.9	50
322	Probiotic <i>Lactobacillus rhamnosus</i> Reduces Organophosphate Pesticide Absorption and Toxicity to <i>Drosophila melanogaster</i> . <i>Applied and Environmental Microbiology</i> , 2016 , 82, 6204-6213	4.8	50
321	A Canadian Working Group report on fecal microbial therapy: microbial ecosystems therapeutics. <i>Canadian Journal of Gastroenterology & Hepatology</i> , 2012 , 26, 457-62		50
320	Safe and efficacious probiotics: what are they?. <i>Trends in Microbiology</i> , 2006 , 14, 348-52	12.4	50
319	Probiotic <i>Lactobacilli</i> for urogenital health in women. <i>Journal of Clinical Gastroenterology</i> , 2008 , 42 Suppl 3 Pt 2, S234-6	3	49
318	Identification of collagen-binding proteins in <i>Lactobacillus</i> spp. with surface-enhanced laser desorption/ionization-time of flight ProteinChip technology. <i>Applied and Environmental Microbiology</i> , 2000 , 66, 4396-400	4.8	49
317	The growth potential for dairy probiotics. <i>International Dairy Journal</i> , 2015 , 49, 16-22	3.5	48
316	A novel consortium of <i>Lactobacillus rhamnosus</i> and <i>Streptococcus thermophilus</i> for increased access to functional fermented foods. <i>Microbial Cell Factories</i> , 2015 , 14, 195	6.4	48
315	Responders and non-responders to probiotic interventions: how can we improve the odds?. <i>Gut Microbes</i> , 2010 , 1, 200-4	8.8	48
314	Targeting the vaginal microbiota with probiotics as a means to counteract infections. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2009 , 12, 583-7	3.8	48
313	Oxalate-degrading enzymes from <i>Oxalobacter formigenes</i> : a novel device coating to reduce urinary tract biomaterial-related encrustation. <i>Journal of Endourology</i> , 2003 , 17, 269-74	2.7	48
312	Potential preventive strategies and therapies in urinary tract infection. <i>World Journal of Urology</i> , 1999 , 17, 359-63	4	48
311	Preliminary study on the prevention of recurrent urinary tract infection in adult women using intravaginal <i>Lactobacilli</i> . <i>International Urogynecology Journal</i> , 1992 , 3, 22-25	2	48
310	Novel probiotic approach to counter <i>Paenibacillus</i> larvae infection in honey bees. <i>ISME Journal</i> , 2020 , 14, 476-491	11.9	48
309	Comparative genomics of human <i>Lactobacillus crispatus</i> isolates reveals genes for glycosylation and glycogen degradation: implications for in vivo dominance of the vaginal microbiota. <i>Microbiome</i> , 2019 , 7, 49	16.6	47
308	Prostatitis associated with <i>Chlamydia trachomatis</i> in 6 patients. <i>Journal of Urology</i> , 1989 , 142, 1006-7	2.5	47
307	Bacterial adherence in the human ileal conduit: a morphological and bacteriological study. <i>Journal of Urology</i> , 1984 , 132, 184-8	2.5	47
306	Adhesion of <i>Lactobacillus iners</i> AB-1 to human fibronectin: a key mediator for persistence in the vagina?. <i>Reproductive Sciences</i> , 2013 , 20, 791-6	3	46

305	Subinhibitory antibiotic therapy alters recurrent urinary tract infection pathogenesis through modulation of bacterial virulence and host immunity. <i>MBio</i> , 2015 , 6,	7.8	44
304	Persistence of the oral probiotic <i>Streptococcus salivarius</i> M18 is dose dependent and megaplasmid transfer can augment their bacteriocin production and adhesion characteristics. <i>PLoS ONE</i> , 2013 , 8, e65997	3.7	44
303	Altered host-microbe interaction in HIV: a target for intervention with pro- and prebiotics. <i>International Reviews of Immunology</i> , 2010 , 29, 485-513	4.6	44
302	CONDITIONING FILM DEPOSITION ON URETERAL STENTS AFTER IMPLANTATION. <i>Journal of Urology</i> , 1998 , 160, 876-881	2.5	44
301	Oral fluoroquinolone therapy results in drug adsorption on ureteral stents and prevention of biofilm formation. <i>International Journal of Antimicrobial Agents</i> , 2001 , 17, 317-9; discussion 319-20	14.3	44
300	Effect of micronutrient and probiotic fortified yogurt on immune-function of anti-retroviral therapy naive HIV patients. <i>Nutrients</i> , 2011 , 3, 897-909	6.7	44
299	Molecular assessment of bacterial vaginosis by <i>Lactobacillus</i> abundance and species diversity. <i>BMC Infectious Diseases</i> , 2016 , 16, 180	4	44
298	Persistence of <i>Lactobacillus fermentum</i> RC-14 and <i>Lactobacillus rhamnosus</i> GR-1 but not <i>L. rhamnosus</i> GG in the human vagina as demonstrated by randomly amplified polymorphic DNA. <i>Vaccine Journal</i> , 2002 , 9, 92-6		43
297	Inhibition of uropathogenic biofilm growth on silicone rubber in human urine by lactobacilli--a teleologic approach. <i>World Journal of Urology</i> , 2000 , 18, 422-6	4	43
296	Physicochemical Surface Characteristics of Urogenital and Poultry <i>Lactobacilli</i> . <i>Journal of Colloid and Interface Science</i> , 1993 , 156, 319-324	9.3	42
295	as a High-Throughput Model for Host-Microbiota Interactions. <i>Frontiers in Microbiology</i> , 2017 , 8, 751	5.7	41
294	No causal link between obesity and probiotics. <i>Nature Reviews Microbiology</i> , 2009 , 7, 901; author reply 901	22.2	41
293	Rapid identification of probiotic <i>Lactobacillus</i> biosurfactant proteins by ProteinChip tandem mass spectrometry tryptic peptide sequencing. <i>Applied and Environmental Microbiology</i> , 2002 , 68, 977-80	4.8	41
292	Clue cells in bacterial vaginosis: immunofluorescent identification of the adherent gram-negative bacteria as <i>Gardnerella vaginalis</i> . <i>Journal of Infectious Diseases</i> , 1989 , 160, 490-6	7	41
291	Immobilization of cadmium and lead by GR-1 mitigates apical-to-basolateral heavy metal translocation in a Caco-2 model of the intestinal epithelium. <i>Gut Microbes</i> , 2019 , 10, 321-333	8.8	41
290	Adhesion of coagulase-negative staphylococci grouped according to physico-chemical surface properties. <i>Microbiology (United Kingdom)</i> , 1997 , 143 (Pt 12), 3861-3870	2.9	40
289	Analysis of vaginal <i>Lactobacilli</i> from healthy and infected Brazilian women. <i>Applied and Environmental Microbiology</i> , 2008 , 74, 4539-42	4.8	40
288	Microarray-based identification of clinically relevant vaginal bacteria in relation to bacterial vaginosis. <i>American Journal of Obstetrics and Gynecology</i> , 2011 , 204, 305.e1-7	6.4	39

287	Micronutrient supplemented probiotic yogurt for HIV-infected adults taking HAART in London, Canada. <i>Gut Microbes</i> , 2012 , 3, 414-9	8.8	39
286	Adhesion of Lactobacillus species in urine and phosphate buffer to silicone rubber and glass under flow. <i>Biomaterials</i> , 1997 , 18, 87-91	15.6	39
285	Influence of the spermicidal compound nonoxynol-9 on the growth and adhesion of urogenital bacteria in vitro. <i>Current Microbiology</i> , 1990 , 21, 219-223	2.4	39
284	Exclusion of uropathogen adhesion to polymer surfaces by Lactobacillus acidophilus. <i>Journal of Biomedical Materials Research Part B</i> , 1990 , 24, 39-46		38
283	A systems biology approach investigating the effect of probiotics on the vaginal microbiome and host responses in a double blind, placebo-controlled clinical trial of post-menopausal women. <i>PLoS ONE</i> , 2014 , 9, e104511	3.7	38
282	The development of probiotics for women's health. <i>Canadian Journal of Microbiology</i> , 2017 , 63, 269-277	3.2	37
281	Evaluation of reuterin production in urogenital probiotic Lactobacillus reuteri RC-14. <i>Applied and Environmental Microbiology</i> , 2008 , 74, 4645-9	4.8	37
280	Lactobacillus by-products inhibit the growth and virulence of uropathogenic Escherichia coli. <i>Journal of Physiology and Pharmacology</i> , 2009 , 60 Suppl 6, 13-8	2.1	37
279	Probiotic lactobacilli: a potential prophylactic treatment for reducing pesticide absorption in humans and wildlife. <i>Beneficial Microbes</i> , 2015 , 6, 841-7	4.9	36
278	Can prebiotics and probiotics improve therapeutic outcomes for undernourished individuals?. <i>Gut Microbes</i> , 2014 , 5, 74-82	8.8	36
277	Genome sequence of Lactobacillus pentosus KCA1: vaginal isolate from a healthy premenopausal woman. <i>PLoS ONE</i> , 2013 , 8, e59239	3.7	36
276	Activity of cecropin P1 and FA-LL-37 against urogenital microflora. <i>Microbes and Infection</i> , 2000 , 2, 773-79.	3	36
275	Lactobacillus rhamnosus GR-1 stimulates colony-stimulating factor 3 (granulocyte) (CSF3) output in placental trophoblast cells in a fetal sex-dependent manner. <i>Biology of Reproduction</i> , 2011 , 84, 18-25	3.9	35
274	Safety of lactobacillus strains as probiotic agents. <i>Clinical Infectious Diseases</i> , 2002 , 35, 349-50	11.6	35
273	Promising Prebiotic Candidate Established by Evaluation of Lactitol, Lactulose, Raffinose, and Oligofructose for Maintenance of a Lactobacillus-Dominated Vaginal Microbiota. <i>Applied and Environmental Microbiology</i> , 2018 , 84,	4.8	34
272	Surface properties of catheters, stents and bacteria associated with urinary tract infections. <i>Surface Science Reports</i> , 1995 , 21, 251-273	12.9	34
271	Adhesion of Pseudomonas aeruginosa to silicone rubber in a parallel plate flow chamber in the absence and presence of nutrient broth. <i>Microbiology (United Kingdom)</i> , 1997 , 143 (Pt 8), 2569-2574	2.9	33
270	Displacement of Enterococcus faecalis from hydrophobic and hydrophilic substrata by Lactobacillus and Streptococcus spp. as studied in a parallel plate flow chamber. <i>Applied and Environmental Microbiology</i> , 1994 , 60, 1867-74	4.8	33

269	A Novel Millet-Based Probiotic Fermented Food for the Developing World. <i>Nutrients</i> , 2017 , 9,	6.7	32
268	Activity of HIV entry and fusion inhibitors expressed by the human vaginal colonizing probiotic <i>Lactobacillus reuteri</i> RC-14. <i>Cellular Microbiology</i> , 2007 , 9, 120-30	3.9	32
267	The effect of protein and urine on uropathogen adhesion to polymer substrata. <i>Journal of Biomedical Materials Research Part B</i> , 1990 , 24, 1325-32		32
266	Microbiota-Mediated Modulation of Organophosphate Insecticide Toxicity by Species-Dependent Interactions with <i>Lactobacilli</i> in a <i>Drosophila melanogaster</i> Insect Model. <i>Applied and Environmental Microbiology</i> , 2018 , 84,	4.8	31
265	<i>Lactobacillus rhamnosus</i> GR-1 enhances NF-kappaB activation in <i>Escherichia coli</i> -stimulated urinary bladder cells through TLR4. <i>BMC Microbiology</i> , 2012 , 12, 15	4.5	31
264	Breast, milk and microbes: a complex relationship that does not end with lactation. <i>Women's Health</i> , 2012 , 8, 385-98	3	31
263	Ultrastructural microbiology of infected urinary stone. <i>Urology</i> , 1986 , 28, 512-5	1.6	31
262	Abiraterone acetate preferentially enriches for the gut commensal <i>Akkermansia muciniphila</i> in castrate-resistant prostate cancer patients. <i>Nature Communications</i> , 2020 , 11, 4822	17.4	31
261	Probiotic <i>Lactobacillus rhamnosus</i> GR-1 supernatant prevents lipopolysaccharide-induced preterm birth and reduces inflammation in pregnant CD-1 mice. <i>American Journal of Obstetrics and Gynecology</i> , 2014 , 211, 44.e1-44.e12	6.4	30
260	Development and pilot evaluation of a novel probiotic mixture for the management of seasonal allergic rhinitis. <i>Canadian Journal of Microbiology</i> , 2010 , 56, 730-8	3.2	30
259	Probiotics for urogenital health. <i>Nutrition in Clinical Care: an Official Publication of Tufts University</i> , 2002 , 5, 3-8		30
258	Effect of culture media and growth phase on the morphology of <i>Lactobacilli</i> and on their ability to adhere to epithelial cells. <i>Current Microbiology</i> , 1988 , 17, 159-166	2.4	30
257	The lectin-like protein 1 in <i>Lactobacillus rhamnosus</i> GR-1 mediates tissue-specific adherence to vaginal epithelium and inhibits urogenital pathogens. <i>Scientific Reports</i> , 2016 , 6, 37437	4.9	30
256	Comparative Genomic and Phenotypic Analysis of the Vaginal Probiotic GR-1. <i>Frontiers in Microbiology</i> , 2018 , 9, 1278	5.7	29
255	Lipopolysaccharide-Induced Profiles of Cytokine, Chemokine, and Growth Factors Produced by Human Decidual Cells Are Altered by <i>Lactobacillus rhamnosus</i> GR-1 Supernatant. <i>Reproductive Sciences</i> , 2014 , 21, 939-947	3	29
254	<i>Lactobacillus rhamnosus</i> GR-1-induced IL-10 production in human placental trophoblast cells involves activation of JAK/STAT and MAPK pathways. <i>Reproductive Sciences</i> , 2010 , 17, 1043-51	3	29
253	The potential role for probiotic yogurt for people living with HIV/AIDS. <i>Gut Microbes</i> , 2010 , 1, 411-4	8.8	29
252	Bacterial adhesion to dental amalgam and three resin composites. <i>Journal of Dentistry</i> , 1995 , 23, 171-6	4.8	29

251	Adhesion of lactobacilli to polymer surfaces in vivo and in vitro. <i>Microbial Ecology</i> , 1988 , 16, 241-51	4.4	29
250	Pathogenesis of urinary tract infection in the elderly: the role of bacterial adherence to uroepithelial cells. <i>Current Microbiology</i> , 1984 , 11, 67-72	2.4	29
249	Moderate Renal Impairment and Toxic Metabolites Produced by the Intestinal Microbiome: Dietary Implications. <i>Journal of Renal Nutrition</i> , 2019 , 29, 55-64	3	28
248	Cluster analysis of genotypically characterized Lactobacillus species based on physicochemical cell surface properties and their relationship with adhesion to hexadecane. <i>Canadian Journal of Microbiology</i> , 1997 , 43, 284-291	3.2	28
247	XPS, SEM and EDX analysis of conditioning film deposition onto ureteral stents. <i>Surface and Interface Analysis</i> , 1994 , 21, 581-586	1.5	28
246	Bacterial biofilm formation in the urinary bladder of spinal cord injured patients. <i>Spinal Cord</i> , 1992 , 30, 711-7	2.7	28
245	Understanding the Effects of Sublethal Pesticide Exposure on Honey Bees: A Role for Probiotics as Mediators of Environmental Stress. <i>Frontiers in Ecology and Evolution</i> , 2020 , 8,	3.7	27
244	Mediterranean Diet Score: Associations with Metabolic Products of the Intestinal Microbiome, Carotid Plaque Burden, and Renal Function. <i>Nutrients</i> , 2018 , 10,	6.7	27
243	Questions and challenges associated with studying the microbiome of the urinary tract. <i>Annals of Translational Medicine</i> , 2017 , 5, 33	3.2	27
242	Probiotic and prebiotic applications for vaginal health. <i>Journal of AOAC INTERNATIONAL</i> , 2012 , 95, 31-4	1.7	27
241	Probiotics to prevent the need for, and augment the use of, antibiotics. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2006 , 17, 291-5	2.6	27
240	Complexity of Vaginal Microflora as Analyzed by PCR Denaturing Gradient Gel Electrophoresis in a Patient With Recurrent Bacterial Vaginosis. <i>Infectious Diseases in Obstetrics and Gynecology</i> , 2005 , 13, 25-30	2.4	27
239	Ofloxacin for the treatment of urinary tract infections and biofilms in spinal cord injury. <i>International Journal of Antimicrobial Agents</i> , 2000 , 13, 305-7	14.3	27
238	Deleterious Effects of Neonicotinoid Pesticides on Drosophila melanogaster Immune Pathways. <i>MBio</i> , 2019 , 10,	7.8	27
237	Probiotic Food as a Tool for Empowerment Across the Value Chain in Africa. <i>Frontiers in Microbiology</i> , 2018 , 9, 1501	5.7	26
236	Influence of the vaginal microbiota on toxic shock syndrome toxin 1 production by Staphylococcus aureus. <i>Applied and Environmental Microbiology</i> , 2013 , 79, 1835-42	4.8	26
235	Adsorption of ciprofloxacin to urinary catheters and effect on subsequent bacterial adhesion and survival. <i>Colloids and Surfaces B: Biointerfaces</i> , 1993 , 1, 9-16	6	26
234	Missing Microbes in Bees: How Systematic Depletion of Key Symbionts Erodes Immunity. <i>Trends in Microbiology</i> , 2020 , 28, 1010-1021	12.4	26

233	Cervicovaginal Microbiomes-Threats and Possibilities. <i>Trends in Endocrinology and Metabolism</i> , 2016 , 27, 446-454	8.8	26
232	Forty-five-year evolution of probiotic therapy. <i>Microbial Cell</i> , 2019 , 6, 184-196	3.9	25
231	Effect of Oral Probiotic GR-1 and RC-14 on the Vaginal Microbiota, Cytokines and Chemokines in Pregnant Women. <i>Nutrients</i> , 2020 , 12,	6.7	25
230	Effect of bacterial, urine and substratum surface tension properties on bacterial adhesion to biomaterials. <i>Biofouling</i> , 1991 , 4, 171-176	3.3	25
229	Expanding the reach of probiotics through social enterprises. <i>Beneficial Microbes</i> , 2018 , 9, 707-715	4.9	25
228	The case in favour of probiotics before, during and after pregnancy: insights from the first 1,500 days. <i>Beneficial Microbes</i> , 2016 , 7, 353-62	4.9	24
227	Post-acquisition filtering of salt cluster artefacts for LC-MS based human metabolomic studies. <i>Journal of Cheminformatics</i> , 2016 , 8, 44	8.6	24
226	Exploring a road map to counter misconceptions about the cervicovaginal microbiome and disease. <i>Reproductive Sciences</i> , 2012 , 19, 1154-62	3	24
225	Discussion on toll-like receptor 9 signaling mediates the anti-inflammatory effects of probiotics in murine experimental colitis. <i>Gastroenterology</i> , 2004 , 127, 366-7; author reply 367	13.3	24
224	Probiotics for the developing world. <i>Journal of Clinical Gastroenterology</i> , 2005 , 39, 485-8	3	24
223	Influence of lactobacilli on the adhesion of Staphylococcus aureus and Candida albicans to fibers and epithelial cells. <i>Journal of Industrial Microbiology</i> , 1995 , 15, 248-53		24
222	Adhesion of two uropathogens to silicone and lubricious catheters: influence of pH, urea and creatinine. <i>Journal of Materials Science: Materials in Medicine</i> , 1993 , 4, 17-22	4.5	24
221	The spermicidal compound nonoxynol-9 increases adhesion of Candida species to human epithelial cells in vitro. <i>Infection and Immunity</i> , 1990 , 58, 2005-7	3.7	24
220	Investigating probiotic yoghurt to reduce an aflatoxin B1 biomarker among school children in eastern Kenya: Preliminary study. <i>International Dairy Journal</i> , 2016 , 63, 124-129	3.5	24
219	Is there a role for probiotics in the prevention of preterm birth?. <i>Frontiers in Immunology</i> , 2015 , 6, 62	8.4	23
218	Potential application of polyisobutylene-polystyrene and a Lactobacillus protein to reduce the risk of device-associated urinary tract infections. <i>Colloids and Surfaces B: Biointerfaces</i> , 2003 , 28, 95-105	6	23
217	Urogenital Lactobacilli Probiotics, Reliability, and Regulatory Issues. <i>Journal of Dairy Science</i> , 2001 , 84, E164-E169	4	23
216	Adhesion of three Lactobacillus strains to human urinary and intestinal epithelial cells. <i>Microbios</i> , 1993 , 75, 57-65		23

215	PCR-based identification of eight <i>Lactobacillus</i> species and 18 hr-HPV genotypes in fixed cervical samples of South African women at risk of HIV and BV. <i>Diagnostic Cytopathology</i> , 2012 , 40, 472-7	1.4	22
214	Probiotic and prebiotic claims in Europe: seeking a clear roadmap. <i>British Journal of Nutrition</i> , 2011 , 106, 1765-7	3.6	22
213	Micronutrients, N-acetyl cysteine, probiotics and prebiotics, a review of effectiveness in reducing HIV progression. <i>Nutrients</i> , 2010 , 2, 626-51	6.7	22
212	The Role of <i>Lactobacilli</i> in Preventing Urogenital and Intestinal Infections. <i>International Dairy Journal</i> , 1998 , 8, 555-562	3.5	22
211	Probiotic Therapy and Functional Foods for Prevention of Urinary Tract Infections: State of the Art and Science. <i>Current Infectious Disease Reports</i> , 2000 , 2, 518-522	3.9	22
210	<i>Pseudomonas aeruginosa</i> biofilms are more susceptible to ciprofloxacin than to tobramycin. <i>International Journal of Antimicrobial Agents</i> , 1996 , 7, 251-6	14.3	22
209	Ability of uropathogens to bind to Tamm Horsfall protein-coated renal tubular cells. <i>Urological Research</i> , 1991 , 19, 301-4		22
208	Inhibition of Enterococci by <i>Lactobacillus</i> species in vitro. <i>Microbial Ecology in Health and Disease</i> , 1988 , 1, 215-219		22
207	Is bacterial vaginosis a disease?. <i>Applied Microbiology and Biotechnology</i> , 2018 , 102, 553-558	5.7	22
206	The Probiotic for Alleviation of -Associated Gastric Pathology in East Africa. <i>Frontiers in Microbiology</i> , 2018 , 9, 1873	5.7	21
205	Probiotic <i>Lactobacillus rhamnosus</i> GR-1 and <i>Lactobacillus reuteri</i> RC-14 may help downregulate TNF-Alpha, IL-6, IL-8, IL-10 and IL-12 (p70) in the neurogenic bladder of spinal cord injured patient with urinary tract infections: a two-case study. <i>Advances in Urology</i> , 2009 , 680363	1.6	21
204	Effect on uropathogens of prophylaxis for urinary tract infection in spinal cord injured patients: preliminary study. <i>Spinal Cord</i> , 1997 , 35, 605-7	2.7	21
203	Effect of nutrient composition on the in vitro growth of urogenital <i>lactobacilli</i> and uropathogens. <i>Canadian Journal of Microbiology</i> , 1998 , 44, 866-871	3.2	21
202	Prediction of preterm birth in symptomatic women using decision tree modeling for biomarkers. <i>American Journal of Obstetrics and Gynecology</i> , 2008 , 198, 468.e1-7; discussion 468.e7-9	6.4	21
201	The SaeRS Two-Component System Is a Direct and Dominant Transcriptional Activator of Toxic Shock Syndrome Toxin 1 in <i>Staphylococcus aureus</i> . <i>Journal of Bacteriology</i> , 2016 , 198, 2732-42	3.5	20
200	The development of micronutrient supplemented probiotic yogurt for people living with HIV: Laboratory testing and sensory evaluation. <i>Innovative Food Science and Emerging Technologies</i> , 2011 , 12, 79-84	6.8	20
199	The Potential Role Of Probiotics In Pediatric Urology. <i>Journal of Urology</i> , 2002 , 168, 1512-1517	2.5	20
198	Correlation between hydrophobicity and resistance to nonoxynol-9 and vancomycin for urogenital isolates of <i>lactobacilli</i> . <i>FEMS Microbiology Letters</i> , 1992 , 73, 101-4	2.9	20

197	Importance of surface properties in bacterial adhesion to biomaterials, with particular reference to the urinary tract. <i>International Biodeterioration and Biodegradation</i> , 1992 , 30, 105-122	4.8	20
196	Probiotic prophylaxis in predicted severe acute pancreatitis. <i>Lancet, The</i> , 2008 , 372, 112-113	40	19
195	Low vaginal pH and urinary-tract infection. <i>Lancet, The</i> , 1995 , 346, 1704	40	19
194	Adhesion of lactobacilli to urinary catheters and diapers: effect of surface properties. <i>Journal of Biomedical Materials Research Part B</i> , 1994 , 28, 731-4		19
193	A fluorescent antibody staining technique to detect bacterial adherence to urinary tract epithelial cells. <i>Biotechnic & Histochemistry</i> , 1985 , 60, 211-7		19
192	The Clinical and Economic Impact of Probiotics Consumption on Respiratory Tract Infections: Projections for Canada. <i>PLoS ONE</i> , 2016 , 11, e0166232	3.7	19
191	Probiotics. Some evidence of their effectiveness. <i>Canadian Family Physician</i> , 2005 , 51, 1487-93	0.9	19
190	Evaluation of sampling and storage procedures on preserving the community structure of stool microbiota: A simple at-home toilet-paper collection method. <i>Journal of Microbiological Methods</i> , 2018 , 144, 117-121	2.8	19
189	The rationale for probiotics improving reproductive health and pregnancy outcome. <i>American Journal of Reproductive Immunology</i> , 2013 , 69, 558-66	3.8	18
188	HPV Type Distribution and Cervical Cytology among HIV-Positive Tanzanian and South African Women. <i>ISRN Obstetrics & Gynecology</i> , 2012 , 2012, 514146		18
187	Effect of bacterial vaginosis, Lactobacillus and Premarin estrogen replacement therapy on vaginal gene expression changes. <i>Microbes and Infection</i> , 2008 , 10, 620-7	9.3	18
186	When microbe meets human. <i>Clinical Infectious Diseases</i> , 2004 , 39, 827-30	11.6	18
185	The role of cranberry and probiotics in intestinal and urogenital tract health. <i>Critical Reviews in Food Science and Nutrition</i> , 2002 , 42, 293-300	11.5	18
184	Physicochemical characteristics of two pairs of coagulase-negative staphylococcal isolates with different plasmid profiles. <i>Colloids and Surfaces B: Biointerfaces</i> , 1994 , 2, 73-82	6	18
183	Development of a locally sustainable functional food for people living with HIV in Sub-Saharan Africa: laboratory testing and sensory evaluation. <i>Beneficial Microbes</i> , 2011 , 2, 193-8	4.9	17
182	Probiotics in the Treatment of Diarrheal Diseases. <i>Current Infectious Disease Reports</i> , 2000 , 2, 78	3.9	17
181	Uropathogenic Escherichia coli adhere to urinary catheters without using fimbriae. <i>FEMS Immunology and Medical Microbiology</i> , 1996 , 16, 159-62		17
180	The rationale for probiotics in female urogenital healthcare. <i>MedGenMed: Medscape General Medicine</i> , 2004 , 6, 49		17

179	Organisms associated with bacterial vaginosis in Nigerian women as determined by PCR-DGGE and 16S rRNA gene sequence. <i>African Health Sciences</i> , 2007 , 7, 68-72	1.1	17
178	A nonviable preparation of <i>Lactobacillus acidophilus</i> is not a probiotic. <i>Clinical Infectious Diseases</i> , 2007 , 44, 886	11.6	17
177	Conditioning film deposition on ureteral stents after implantation. <i>Journal of Urology</i> , 1998 , 160, 876-812.5	17	17
176	Bacterial metatranscriptome analysis of a probiotic yogurt using an RNA-Seq approach. <i>International Dairy Journal</i> , 2014 , 39, 284-292	3.5	16
175	Atomic force microscopic and encrustation studies of novel prospective polyisobutylene-based thermoplastic elastomeric biomaterials. <i>Polymers for Advanced Technologies</i> , 2003 , 14, 763-770	3.2	16
174	Influence of dextrose dialysis solutions on adhesion of <i>Staphylococcus aureus</i> and <i>Pseudomonas aeruginosa</i> to three catheter surfaces. <i>American Journal of Nephrology</i> , 1994 , 14, 37-40	4.6	16
173	Examination of bacterial and encrustation deposition on ureteral stents of differing surface properties, after indwelling in humans. <i>Colloids and Surfaces B: Biointerfaces</i> , 1995 , 5, 171-179	6	16
172	Effect of culture media on <i>Lactobacillus</i> hydrophobicity and electrophoretic mobility. <i>Microbial Ecology</i> , 1989 , 17, 17-25	4.4	16
171	Development of a freeze substitution technique to examine the structure of <i>Lactobacillus casei</i> GR-1 grown in agar and under batch and chemostat culture conditions. <i>Current Microbiology</i> , 1988 , 17, 151-158	2.4	16
170	Complexity of vaginal microflora as analyzed by PCR denaturing gradient gel electrophoresis in a patient with recurrent bacterial vaginosis. <i>Infectious Diseases in Obstetrics and Gynecology</i> , 2005 , 13, 25-31 ⁴	16	16
169	Harnessing microbiome and probiotic research in sub-Saharan Africa: recommendations from an African workshop. <i>Microbiome</i> , 2014 , 2, 12	16.6	15
168	Probiotics for mother and child. <i>Journal of Clinical Gastroenterology</i> , 2004 , 38, S94-101	3	15
167	Microbial adhesion to biomaterials and infections of the urogenital tract. <i>Colloids and Surfaces B: Biointerfaces</i> , 1994 , 2, 377-385	6	15
166	Metabolomics as a clinical testing method for the diagnosis of vaginal dysbiosis. <i>American Journal of Reproductive Immunology</i> , 2018 , 80, e12979	3.8	15
165	Drug resistance amongst uropathogens isolated from women in a suburban population: laboratory findings over 7 years. <i>Canadian Journal of Urology</i> , 1997 , 4, 432-437	0.8	15
164	Probiotic use in an infectious disease setting. <i>Expert Review of Anti-Infective Therapy</i> , 2017 , 15, 449-455	5.5	14
163	Metabolic derangements identified through untargeted metabolomics in a cross-sectional study of Nigerian children with severe acute malnutrition. <i>Metabolomics</i> , 2017 , 13, 1	4.7	14
162	Probiotics and COVID-19. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 720-721	18.8	14

161	Therapeutic Opportunities in the Vaginal Microbiome. <i>Microbiology Spectrum</i> , 2017 , 5,	8.9	14
160	Pilot assessment of probiotics for pregnant women in Rwanda. <i>PLoS ONE</i> , 2018 , 13, e0195081	3.7	14
159	Microbiology: Categorize probiotics to speed research. <i>Nature</i> , 2012 , 485, 446	50.4	14
158	XPS and SEM detection of surface changes on 64 ureteral stents after human usage. <i>Journal of Biomedical Materials Research Part B</i> , 1998 , 43, 321-30		14
157	Survival of <i>Lactobacillus reuteri</i> RC-14 and <i>Lactobacillus rhamnosus</i> GR-1 in milk. <i>International Journal of Food Science and Technology</i> , 2007 , 42, 615-619	3.8	14
156	Swarming of <i>Proteus mirabilis</i> over ureteral stents: a comparative assessment. <i>Journal of Endourology</i> , 2003 , 17, 523-7	2.7	14
155	Adsorption of urinary components influences the zeta potential of uropathogen surfaces. <i>Colloids and Surfaces B: Biointerfaces</i> , 2000 , 19, 13-17	6	14
154	The influence of nonoxynol-9-containing spermicides on urogenital infection. <i>Journal of Urology</i> , 1994 , 152, 831-3	2.5	14
153	Effect of antibiotic treatment on receptivity of uroepithelial cells to uropathogens. <i>Canadian Journal of Microbiology</i> , 1988 , 34, 327-31	3.2	14
152	Microbial colonization of human ileal conduits. <i>Applied and Environmental Microbiology</i> , 1984 , 48, 1159-65	5.8	14
151	Potential Role of Extracellular ATP Released by Bacteria in Bladder Infection and Contractility. <i>MSphere</i> , 2019 , 4,	5	13
150	Probiotics and nutrients for the first 1000 days of life in the developing world. <i>Beneficial Microbes</i> , 2013 , 4, 3-16	4.9	13
149	Reduced expression of basal and probiotic-inducible G-CSF in intestinal mononuclear cells is associated with inflammatory bowel disease. <i>Inflammatory Bowel Diseases</i> , 2009 , 15, 515-25	4.5	13
148	Correlation between genetic, physico-chemical surface characteristics and adhesion of four strains of <i>Lactobacillus</i> . <i>Colloids and Surfaces B: Biointerfaces</i> , 1999 , 13, 75-81	6	13
147	Bacterial biofilm formation on the bladder epithelium of spinal cord injured patients. II. Toxic outcome on cell viability. <i>Spinal Cord</i> , 1993 , 31, 494-9	2.7	13
146	Effect of extracorporeal shock wave lithotripsy on bacterial viability. Relationship to the treatment of struvite stones. <i>Urological Research</i> , 1990 , 18, 425-7		13
145	Oral probiotics can resolve urogenital infections		13
144	<i>Lactobacillus</i> spp. attenuate antibiotic-induced immune and microbiota dysregulation in honey bees. <i>Communications Biology</i> , 2020 , 3, 534	6.7	13

143	The oral microbiome of patients with axial spondyloarthritis compared to healthy individuals. <i>PeerJ</i> , 2016 , 4, e2095	3.1	13
142	Probiotics in Cosmetic and Personal Care Products: Trends and Challenges. <i>Molecules</i> , 2021 , 26,	4.8	13
141	Detection of Bifidobacterium species and Gardnerella vaginalis in the vagina using PCR and denaturing gradient gel electrophoresis (DGGE). <i>International Journal of Gynecology and Obstetrics</i> , 2003 , 81, 61-3	4	12
140	Aggregation by fragilis and non-fragilis Bacteroides strains in vitro. <i>Journal of Medical Microbiology</i> , 1989 , 28, 9-14	3.2	12
139	Bacterial aggregation in sepsis. <i>Current Microbiology</i> , 1990 , 20, 185-190	2.4	12
138	Disentangling What We Know About Microbes and Mental Health. <i>Frontiers in Endocrinology</i> , 2019 , 10, 81	5.7	11
137	Future of Probiotics and Prebiotics and the Implications for Early Career Researchers. <i>Frontiers in Microbiology</i> , 2020 , 11, 1400	5.7	11
136	Opinion paper: Quo vadis - EFSA?. <i>Beneficial Microbes</i> , 2011 , 2, 177-81	4.9	11
135	Oral use of probiotics as an adjunctive therapy to fluconazole in the treatment of yeast vaginitis: A study of Nigerian women in an outdoor clinic. <i>Microbial Ecology in Health and Disease</i> , 2009 , 21, 72-77		11
134	Physico-chemical and adhesive cell surface properties of Lactobacillus strains grown in old formula and new, standardized MRS medium. <i>Journal of Microbiological Methods</i> , 1996 , 27, 239-242	2.8	11
133	Antibiotic resistance of urinary pathogens isolated from patients attending the Toronto Hospital between 1986 and 1990. <i>Journal of Hospital Infection</i> , 1992 , 22, 129-35	6.9	11
132	Adhesion of Lactobacillus acidophilus, Escherichia coli and Staphylococcus epidermidis to polymer and urinary catheter surfaces. <i>Colloids and Surfaces</i> , 1989 , 42, 299-311		11
131	Effects of ciprofloxacin and vancomycin on physicochemical surface properties of Staphylococcus epidermidis, Escherichia coli, Lactobacillus casei and Lactobacillus acidophilus. <i>Microbios</i> , 1995 , 82, 49-67		11
130	Ability of Lactobacillus GR-1 and RC-14 to Stimulate Host Defences and Reduce Gut Translocation and Infectivity of Salmonella typhimurium. <i>Preventive Nutrition and Food Science</i> , 2002 , 7, 168-173	2.4	11
129	Has knowledge of the vaginal microbiome altered approaches to health and disease?. <i>F1000Research</i> , 2018 , 7, 460	3.6	11
128	Nutritional, Microbial, and Allergenic Changes during the Fermentation of Cashew 'Cheese' Product Using a Quinoa-Based Rejuvelac Starter Culture. <i>Nutrients</i> , 2020 , 12,	6.7	10
127	Neuroactive probiotics. <i>BioEssays</i> , 2011 , 33, 562	4.1	10
126	Use of lactobacilli to reduce the adhesion of Staphylococcus aureus to catheters. <i>International Biodeterioration and Biodegradation</i> , 1994 , 34, 73-83	4.8	10

125	Probiotics and the urologist. <i>Canadian Journal of Urology</i> , 2003 , 10, 1785-9	0.8	10
124	Improving Health and Wealth by Introduction of an Affordable Bacterial Starter Culture for Probiotic Yoghurt Production in Uganda. <i>Challenges</i> , 2019 , 10, 2	3.4	9
123	Rat PSP94 inhibits the growth and viability of the rat adenocarcinoma cell line PAIII in vitro. <i>Cancer Investigation</i> , 2006 , 24, 246-55	2.1	9
122	Receptivity for probiotic products among premenopausal female students in an African university. <i>Sexually Transmitted Diseases</i> , 2004 , 31, 460-4	2.4	9
121	Use of adhesion counts to help predict symptomatic infection and the ability of fluoroquinolones to penetrate bacterial biofilms on the bladder cells of spinal cord injured patients. <i>Spinal Cord</i> , 1994 , 32, 468-72	2.7	9
120	Do antibiotics clear bladder infections?. <i>Journal of Urology</i> , 1994 , 152, 865-7	2.5	9
119	A surgical model for normotensive chronic renal failure in the growing piglet. <i>Journal of Urology</i> , 1992 , 148, 756-9	2.5	9
118	Local and diffuse bacterial adherence on uroepithelial cells. <i>Current Microbiology</i> , 1989 , 18, 93-97	2.4	9
117	Taking probiotics during pregnancy. Are they useful therapy for mothers and newborns?. <i>Canadian Family Physician</i> , 2005 , 51, 1477-9	0.9	9
116	Effect of Lactobacillus rhamnosus GR-1 Supernatant on Cytokine and Chemokine Output From Human Amnion Cells Treated With Lipoteichoic Acid and Lipopolysaccharide. <i>Reproductive Sciences</i> , 2018 , 25, 239-245	3	8
115	The potential influence of the microbiota and probiotics on women during long spaceflights. <i>Women's Health</i> , 2016 , 12, 193-8	3	8
114	If microbial ecosystem therapy can change your life, what's the problem?. <i>BioEssays</i> , 2013 , 35, 508-12	4.1	8
113	Unraveling how probiotic yogurt works. <i>Science Translational Medicine</i> , 2011 , 3, 106ps41	17.5	8
112	How science will help shape future clinical applications of probiotics. <i>Clinical Infectious Diseases</i> , 2008 , 46 Suppl 2, S62-6; discussion S144-51	11.6	8
111	Asymptomatic bacteriuria in spinal cord patients and the elderly. <i>Urologic Clinics of North America</i> , 1999 , 26, 789-95	2.9	8
110	Bacterial biofilms on devices used in nephrology. <i>Nephrology</i> , 1995 , 1, 269-275	2.2	8
109	Applications from bacterial adhesion and biofilm studies in relation to urogenital tissues and biomaterials: a review. <i>Journal of Industrial Microbiology</i> , 1994 , 13, 90-6		8
108	Quantitation of microbial cell surface heterogeneity by microelectrophoresis and electron microscopy [Application to lactobacilli after serial passaging. <i>Journal of Microbiological Methods</i> , 1994 , 19, 269-277	2.8	8

107	Adhesion of lactobacillus acidophilus, escherichia coli and staphylococcus epidermidis to polymer and urinary catheter surfaces. <i>Colloids and Surfaces</i> , 1989 , 42, 299-311		8
106	The use of double staining techniques for investigating bacterial attachment to mucopolysaccharide-coated epithelial cells. <i>Biotechnic & Histochemistry</i> , 1982 , 57, 5-9		8
105	Impact of birth weight and postnatal diet on the gut microbiota of young adult guinea pigs. <i>PeerJ</i> , 2017 , 5, e2840	3.1	8
104	Faecal microbiota transplantation: Where did it start? What have studies taught us? Where is it going?. <i>SAGE Open Medicine</i> , 2017 , 5, 2050312117708712	2.4	7
103	Protective Effect of Probiotic Bacteria and Estrogen in Preventing HIV-1-Mediated Impairment of Epithelial Barrier Integrity in Female Genital Tract. <i>Cells</i> , 2019 , 8,	7.9	7
102	Modulating the vaginal microbiome: the need for a bridge between science and practice. <i>Seminars in Reproductive Medicine</i> , 2014 , 32, 28-34	1.4	7
101	Effects of metronidazole on growth of Gardnerella vaginalis ATCC 14018, probiotic Lactobacillus rhamnosus GR-1 and vaginal isolate Lactobacillus plantarum KCA. <i>Microbial Ecology in Health and Disease</i> , 2008 , 20, 48-52		7
100	Probiotic products in Canada with clinical evidence: what can gastroenterologists recommend?. <i>Canadian Journal of Gastroenterology & Hepatology</i> , 2008 , 22, 169-75		7
99	Biomaterials in Urology II: future usage and management. <i>Journal of Endourology</i> , 1999 , 13, 1-7	2.7	7
98	The effect of liposome encapsulated antineoplastic agents on transitional cell carcinoma in tissue culture. <i>Journal of Urology</i> , 1989 , 142, 390-8	2.5	7
97	Effect of nutrient composition on the in vitro growth of urogenital lactobacilli and uropathogens. <i>Canadian Journal of Microbiology</i> , 1998 , 44, 866-71	3.2	7
96	Empowering women through probiotic fermented food in East Africa. <i>Journal of Global Health</i> , 2020 , 10, 010330	4.3	6
95	Perceptions about probiotic yogurt for health and nutrition in the context of HIV/AIDS in Mwanza, Tanzania. <i>Journal of Health, Population and Nutrition</i> , 2012 , 30, 31-40	2.5	6
94	In vitro evaluation of the viability of vaginal cells (VK2/E6E7) and probiotic Lactobacillus species in lemon juice. <i>Sexual Health</i> , 2009 , 6, 67-74	2	6
93	Digoxigenin-labelled peptide nucleic acid to detect lactobacilli PCR amplicons immobilized on membranes from denaturing gradient gel electrophoresis. <i>Letters in Applied Microbiology</i> , 2003 , 36, 145-9	3.9	6
92	Probiotics: How Microorganisms Compete. <i>JAMA - Journal of the American Medical Association</i> , 1996 , 276, 29	27.4	6
91	Development of lactobacilli therapy to prevent recurrent urinary tract infections in females. <i>International Urogynecology Journal</i> , 1991 , 2, 40-43	2	6
90	Bacterial Aggregation in Relation to Peritoneal Dialysis. <i>Peritoneal Dialysis International</i> , 1990 , 10, 21-24	2.8	6

89	In vivo attachment of E coli to human epithelial cells. <i>New Zealand Medical Journal</i> , 1984 , 97, 439-42	0.8	6
88	Lactobacillus rhamnosus GR-1 Attenuates Induction of Hypertrophy in Cardiomyocytes but Not through Secreted Protein MSP-1 (p75). <i>PLoS ONE</i> , 2017 , 12, e0168622	3.7	6
87	Ureteral Stent Microbiota Is Associated with Patient Comorbidities but Not Antibiotic Exposure. <i>Cell Reports Medicine</i> , 2020 , 1, 100094	18	6
86	Microbial adhesion to biosurfaces. <i>Current Opinion in Colloid and Interface Science</i> , 1997 , 2, 513-516	7.6	5
85	Current scientific understanding of urinary tract infections in women: an overview. <i>World Journal of Urology</i> , 1999 , 17, 336-8	4	5
84	Ibuprofen lacks direct antimicrobial properties for the treatment of urinary tract infection isolates. <i>Journal of Medical Microbiology</i> , 2019 , 68, 1244-1252	3.2	5
83	Vaginal epithelial cells regulate membrane adhesiveness to co-ordinate bacterial adhesion. <i>Cellular Microbiology</i> , 2016 , 18, 605-14	3.9	5
82	Lactobacilli require physical contact to reduce staphylococcal TSST-1 secretion and vaginal epithelial inflammatory response. <i>Pathogens and Disease</i> , 2016 , 74, ftw029	4.2	5
81	Improved methods for biomarker analysis of the big five mycotoxins enables reliable exposure characterization in a population of childbearing age women in Rwanda. <i>Food and Chemical Toxicology</i> , 2021 , 147, 111854	4.7	5
80	The Need to Focus on Therapy Instead of Associations. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019 , 9, 327	5.9	4
79	Malodorous biogenic amines in Escherichia coli-caused urinary tract infections in women-a metabolomics approach. <i>Scientific Reports</i> , 2020 , 10, 9703	4.9	4
78	Urinary incontinence: Making sense of the urinary microbiota in clinical urology. <i>Nature Reviews Urology</i> , 2016 , 13, 567-8	5.5	4
77	Enterococcus faecalis persistence in pediatric patients treated with antibiotic prophylaxis for recurrent urinary tract infections. <i>Future Microbiology</i> , 2018 , 13, 1095-1115	2.9	4
76	The impact of probiotic yogurt on HIV positive women in Tanzania. <i>International Dairy Journal</i> , 2011 , 21, 575-577	3.5	4
75	Effect of Meswak (Middle Eastern tree bark) on oral pathogens and potential for probiotic applications. <i>Journal of Medicinal Food</i> , 2010 , 13, 729-32	2.8	4
74	Biofilms in urinary tract infections. <i>Current Opinion in Urology</i> , 1997 , 7, 61-64	2.8	4
73	Modulation of Adhesion of Uropathogenic Enterococcus faecalis to Human Epithelial Cells in vitro by Lactobacillus species. <i>Microbial Ecology in Health and Disease</i> , 1992 , 5, 309-314		4
72	Influence of the spermicidal compound nonoxynol-9 on the adhesion of E. coli to human epithelial cells. <i>International Urogynecology Journal</i> , 1993 , 4, 194-198	2	4

71	Why Are Bifidobacteria Important for Infants?. <i>Microorganisms</i> , 2022 , 10,	4.9	4
70	Oxalate-Degrading <i>Bacillus subtilis</i> Mitigates Urolithiasis in a <i>Drosophila melanogaster</i> Model. <i>MSphere</i> , 2020 , 5,	5	4
69	The Office Microbiology Laboratory. <i>Urologic Clinics of North America</i> , 1986 , 13, 569-576	2.9	4
68	Interstrain Variability of Human Vaginal for Metabolism of Biogenic Amines and Antimicrobial Activity against Urogenital Pathogens. <i>Molecules</i> , 2021 , 26,	4.8	4
67	<i>Lactobacillus rhamnosus</i> GR-1, a.k.a. <i>Lactobacillus rhamnosus</i> GR-1: Past and Future Perspectives. <i>Trends in Microbiology</i> , 2021 , 29, 747-761	12.4	4
66	Could probiotics be an option for treating and preventing urogenital infections?. <i>Medscape Women's Health</i> , 2001 , 6, 9		4
65	Understanding urogenital biofilms and potential impact of probiotics. <i>Methods in Enzymology</i> , 2001 , 336, 403-10	1.7	3
64	Vaginal flora and urinary tract infections. <i>Current Opinion in Infectious Diseases</i> , 1991 , 4, 37-41	5.4	3
63	In vitro assessment of histamine and lactate production by a multi-strain synbiotic. <i>Journal of Food Science and Technology</i> , 1	3.3	3
62	Emerging connections between gut microbiome bioenergetics and chronic metabolic diseases. <i>Cell Reports</i> , 2021 , 37, 110087	10.6	3
61	Bacterial aggregation in relation to peritoneal dialysis. <i>Peritoneal Dialysis International</i> , 1990 , 10, 21-4	2.8	3
60	Is there a role for lactobacilli in prevention of urogenital and intestinal infections?. <i>Clinical Microbiology Reviews</i> , 1990 , 3, 335-344	34	3
59	A suggestion for evolution of Canada's health regulatory system. <i>Facets</i> , 2018 , 3, 45-60	2.3	3
58	Cranberry Juice to Reduce Bladder Biofilms and Infection in Geriatric and Spinal Cord Injured Patients with Dysfunctional Bladders. <i>Preventive Nutrition and Food Science</i> , 2003 , 8, 24-28	2.4	3
57	Comparative genomics of human <i>Lactobacillus crispatus</i> isolates reveals genes for glycosylation and glycogen degradation: Implications for in vivo dominance of the vaginal microbiota		3
56	<i>Streptococcus salivarius</i> inhibits immune activation by periodontal disease pathogens. <i>BMC Oral Health</i> , 2021 , 21, 245	3.7	3
55	Fishing for the right probiotic: host-microbe interactions at the interface of effective aquaculture strategies. <i>FEMS Microbiology Reviews</i> , 2021 , 45,	15.1	3
54	Meta-analysis on the effect of bacterial interventions on honey bee productivity and the treatment of infection. <i>Apidologie</i> , 2021 , 52, 960-972	2.3	3

53	Deconstructing then Priming Gut Microbiota Resilience 2021 , 5,		3
52	Urogenital microflora and urinary tract infections 1999 , 423-440		3
51	The potential role of probiotics in pediatric urology. <i>Journal of Urology</i> , 2002 , 168, 1512-7	2.5	3
50	Use of genetically modified microbes for human health. <i>Microbial Ecology in Health and Disease</i> , 2006 , 18, 75-76		2
49	Providing Probiotics to Sub-Saharan Africa: Ethical Principles to Consider. <i>Journal of Complementary and Integrative Medicine</i> , 2005 , 2,	1.5	2
48	Time for probiotics. <i>Lancet Infectious Diseases</i> , 2002 , 2, 459	25.5	2
47	Adhesion of urogenital organisms to polymers and prosthetic devices. <i>Methods in Enzymology</i> , 1995 , 253, 514-9	1.7	2
46	A preliminary assessment of <i>Pseudomonas aeruginosa</i> biofilm development using fluorescence spectroscopy. <i>International Biodeterioration and Biodegradation</i> , 1992 , 30, 187-199	4.8	2
45	The Probiotics in Pediatric Asthma Management (PROPAM) Study in the Primary Care Setting: A Randomized, Controlled, Double-Blind Trial with LS01 (DSM 22775) and B632 (DSM 24706).. <i>Journal of Immunology Research</i> , 2022 , 2022, 3837418	4.5	2
44	Characterizing the breast cancer lipidome and its interaction with the tissue microbiota. <i>Communications Biology</i> , 2021 , 4, 1229	6.7	2
43	The Role of the Urogenital Flora in Probiotics 1995 , 274-281		2
42	The Potential Role Of Probiotics In Pediatric Urology. <i>Journal of Urology</i> , 2002 , 1512-1517	2.5	2
41	Links between environment, diet, and the hunter-gatherer microbiome		2
40	Different and diverse anaerobic microbiota were seen in women living with HIV with unsuppressed HIV viral load and in women with recurrent bacterial vaginosis: a cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020 , 127, 250-259	3.7	2
39	BEEExact: a Metataxonomic Database Tool for High-Resolution Inference of Bee-Associated Microbial Communities. <i>MSystems</i> , 2021 , 6,	7.6	2
38	Salivary biomarkers of stress and inflammation in first graders in CÔte d'Ivoire: Effects of a probiotic food intervention. <i>Psychoneuroendocrinology</i> , 2021 , 129, 105255	5	2
37	MP88-19 URINARY MICROBIOME PATTERNS APPEARS TO BE CORRELATIVE TO INTRAVESICAL RECURRENCE OF NON-MUSCLE INVASIVE BLADDER CANCER. <i>Journal of Urology</i> , 2016 , 195,	2.5	2
36	The role of the microflora in bacterial vaginosis 1999 , 477-486		2

35	Role of the microbiome in recurrent urinary tract infection 2014 , 48-59		1
34	Escherichia coli and Enterococcus faecalis whole cells and metabolic by-products reduce bladder cell viability. <i>International Biodeterioration and Biodegradation</i> , 1997 , 40, 37-41	4.8	1
33	Assessment of Lactobacillus species colonizing the vagina of apparently healthy Nigerian women, using PCR-DGGE and 16S rRNA gene sequencing. <i>World Journal of Microbiology and Biotechnology</i> , 2006 , 22, 1055-1060	4.4	1
32	Acute and recurrent symptomatic urinary tract infections in women. <i>International Urogynecology Journal</i> , 1993 , 4, 240-245	2	1
31	Colonization of the Vaginal and Urethral Mucosa 431-448		1
30	Uropathogenic Escherichia coli adhere to urinary catheters without using fimbriae		1
29	Expired probiotics: what is really in your cabinet?. <i>FEMS Microbes</i> , 2020 , 1,	0.8	1
28	Biotherapeutic Agents to Prevent Cystitis in Women 1999 , 245-261		1
27	Fourteen steps to relevance: taking probiotics from the bench to the consumer. <i>Canadian Journal of Microbiology</i> , 2020 , 66, 1-10	3.2	1
26	Delivery of Metabolically Neuroactive Probiotics to the Human Gut. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	1
25	Urogenital Applications of Probiotic Bacteria 2009 , 1049-1065		1
24	The Role of Probiotics in the Urogenital Tract. <i>Springer Series in Applied Biology</i> , 1994 , 111-118		1
23	The development of microbial biofilms on medical prostheses 1999 , 405-422		1
22	Probiotics 2013 , 45-56		0
21	Commercially Available Human Probiotic Microorganisms 2008 , 441-532		0
20	Predictors of urinary tract infection after menopause: a prospective study. <i>American Journal of Medicine</i> , 2005 , 118, 930-1; author reply 931	2.4	0
19	Lactic Acid Bacteria: Microbiological and Functional Aspects, 3rd Revised and Expanded Edition Edited by Seppo Salminen, Atte von Wright, and Arthur Ouwehand New York: Marcel Dekker, 2004. 633 pp. \$229.95 (cloth). <i>Clinical Infectious Diseases</i> , 2005 , 40, 911-912	11.6	0
18	Therapeutic Opportunities in the Vaginal Microbiome 149-160		0

- 17 Data on the gut and saliva microbiota from a cohort of atherosclerosis patients determined by 16S rRNA gene sequencing. *Data in Brief*, **2018**, 19, 481-485 1.2 0
- 16 Bacteria in the Genitourinary Tract: The Microbiota and Probiotics **2016**, 1-6
- 15 FRI0168 Comprehensive Analysis of the Oral Microbiome in Axial Spondyloarthritis Reveals Associations with Disease Activity and Periodontitis. *Annals of the Rheumatic Diseases*, **2014**, 73, 442.3-443⁴
- 14 Extra Intestinal Effects of Prebiotics and Probiotics **2012**, 201-211
- 13 The microbes are coming. *Cmaj*, **2011**, 183, 1332 3.5
- 12 Dairy products and HIV/AIDS **2007**, 117-133
- 11 Beneficial Bacterial Biofilms 153-166
- 10 Control of Microbial Adhesion and Biofilm Formation on Tissue Surfaces **2005**, 149-172
- 9 Human Studies on Probiotics and Endogenous Lactic Acid Bacteria in the Female Urogenital Tract **2019**, 495-504
- 8 Urinary-tract infection in the elderly, epidemiology and pathogenesis **1993**, 133-137
- 7 The Impact of Probiotics on Maternal and Child Health: Clinical Evidence **2009**, 283-296
- 6 Probiotic Foods Today and the Future **2011**, 1-13
- 5 Probiotics and Diseases of the Genitourinary Tract 271-284
- 4 Perspectives on Microbiome Manipulation in People of Developing Countries **2016**, 31-43
- 3 Microbiome **2018**, 615-628
- 2 What are bacteria doing in the bladder?. *Nature Reviews Urology*, **2018**, 15, 469-470 5.5
- 1 Fixing Functional GI Disorders Using Microbes: Easier Said Than Done.. *Frontiers in Endocrinology*, **2022**, 13, 804179 5.7