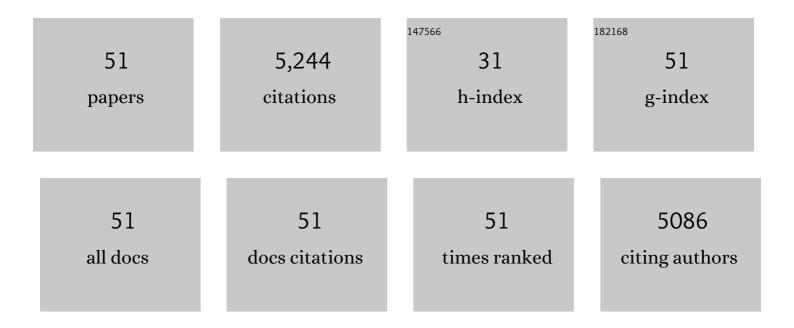
## Leon Gorris

List of Publications by Year in descending order

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LEON CORRIS

#	Article	IF	CITATIONS
1	Antibiotic Resistance of Salmonella Typhimurium Monophasic Variant 1,4,[5],12:i:-in China: A Systematic Review and Meta-Analysis. Antibiotics, 2022, 11, 532.	1.5	18
2	A review of Listeria monocytogenes : An update on outbreaks, virulence, dose-response, ecology, and risk assessments. Food Control, 2017, 75, 1-13.	2.8	597
3	Status and future of Quantitative Microbiological Risk Assessment in China. Trends in Food Science and Technology, 2015, 42, 70-80.	7.8	36
4	Operationalising a performance objective with a microbiological criterion using a risk-based approach. Food Control, 2015, 58, 33-42.	2.8	10
5	The application of the Appropriate Level of Protection (ALOP) and Food Safety Objective (FSO) concepts in food safety management, using Listeria monocytogenes in deli meats as a case study. Food Control, 2013, 29, 382-393.	2.8	26
6	Risk assessment strategies as a tool in the application of the Appropriate Level of Protection (ALOP) and Food Safety Objective (FSO) by risk managers. International Journal of Food Microbiology, 2013, 167, 8-28.	2.1	24
7	Impact of microbial distributions on food safety II. Quantifying impacts on public health and sampling. Food Control, 2012, 26, 546-554.	2.8	20
8	Modelling homogeneous and heterogeneous microbial contaminations in a powdered food product. International Journal of Food Microbiology, 2012, 157, 35-44.	2.1	26
9	Random or systematic sampling to detect a localised microbial contamination within a batch of food. Food Control, 2011, 22, 1448-1455.	2.8	38
10	Risk-based Estimate of Effect of Foodborne Diseases on Public Health, Greece. Emerging Infectious Diseases, 2011, 17, 1581-1598.	2.0	72
11	Actual distribution of Cronobacter spp. in industrial batches of powdered infant formula and consequences for performance of sampling strategies. International Journal of Food Microbiology, 2011, 151, 62-69.	2.1	51
12	Food Safety Objective Approach for Controlling Clostridium botulinum Growth and Toxin Production in Commercially Sterile Foods. Journal of Food Protection, 2011, 74, 1956-1989.	0.8	36
13	Factors influencing the accuracy of the plating method used to enumerate low numbers of viable micro-organisms in food. International Journal of Food Microbiology, 2010, 143, 32-40.	2.1	30
14	Comparison of Two Optical-Density-Based Methods and a Plate Count Method for Estimation of Growth Parameters of <i>Bacillus cereus</i> . Applied and Environmental Microbiology, 2010, 76, 1399-1405.	1.4	85
15	Comparing Nonsynergistic Gamma Models with Interaction Models To Predict Growth of Emetic <i>Bacillus cereus</i> when Using Combinations of pH and Individual Undissociated Acids as Growth-Limiting Factors. Applied and Environmental Microbiology, 2010, 76, 5791-5801.	1.4	22
16	A study into the occurrence of Cronobacter spp. in The Netherlands between 2001 and 2005. Food Control, 2010, 21, 1127-1136.	2.8	51
17	Growth of Cronobacter spp. under Dynamic Temperature Conditions Occurring during Cooling of Reconstituted Powdered Infant Formula. Journal of Food Protection, 2009, 72, 2489-2498.	0.8	6
18	Perspective on the risk to infants in the Netherlands associated with Cronobacter spp. occurring in powdered infant formula. International Journal of Food Microbiology, 2009, 136, 232-237.	2.1	24

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19	Applying the Food Safety Objective and Related Standards to Thermal Inactivation of Salmonella in Poultry Meat. Journal of Food Protection, 2007, 70, 2036-2044.	0.8	33
20	A Probabilistic Modeling Approach in Thermal Inactivation: Estimation of Postprocess Bacillus cereus Spore Prevalence and Concentration. Journal of Food Protection, 2006, 69, 118-129.	0.8	63
21	Effects of Preculturing Conditions on Lag Time and Specific Growth Rate of Enterobacter sakazakii in Reconstituted Powdered Infant Formula. Applied and Environmental Microbiology, 2006, 72, 2721-2729.	1.4	61
22	Food safety objective: An integral part of food chain management. Food Control, 2005, 16, 801-809.	2.8	122
23	Application of Elements of Microbiological Risk Assessment in the Food Industry Via a Tiered Approach. Journal of Food Protection, 2004, 67, 2033-2040.	0.8	15
24	Occurrence of Enterobacter sakazakii in food production environments and households. Lancet, The, 2004, 363, 39-40.	6.3	290
25	Superoxide dismutase plays an important role in the survival of Lactobacillus sake upon exposure to elevated oxygen. Archives of Microbiology, 2001, 176, 79-88.	1.0	35
26	High Oxygen and High Carbon Dioxide Modified Atmospheres for Shelf-life Extension of Minimally Processed Carrots. Journal of Food Science, 2000, 65, 61-66.	1.5	194
27	Effect of combined application of high pressure treatment and modified atmospheres on the shelf life of fresh Atlantic salmon. Innovative Food Science and Emerging Technologies, 2000, 1, 87-98.	2.7	157
28	Biopreservation in modified atmosphere stored mungbean sprouts: the use of vegetable-associated bacteriocinogenic lactic acid bacteria to control the growth ofListeria monocytogenes. Letters in Applied Microbiology, 1999, 28, 226-232.	1.0	71
29	Effect of elevated oxygen and carbon dioxide on the surface growth of vegetable-associated micro-organisms. Journal of Applied Microbiology, 1999, 86, 429-438.	1.4	161
30	Antibiosis plays a role in the context of direct interaction during antagonism of Paenibacillus polymyxa towards Fusarium oxysporum. Journal of Applied Microbiology, 1999, 86, 13-21.	1.4	94
31	Mannitol-enhanced survival of Lactococcus lactis subjected to drying. Applied Microbiology and Biotechnology, 1999, 51, 100-104.	1.7	58
32	The influence of oxygen and carbon dioxide on the growth of prevalent Enterobacteriaceae andPseudomonasspecies isolated from fresh and controlled-atmosphere-stored vegetables. Food Microbiology, 1998, 15, 459-469.	2.1	96
33	The influence of carbon dioxide on gas exchange of mungbean sprouts at aerobic and anaerobic conditions. Journal of the Science of Food and Agriculture, 1998, 76, 443-449.	1.7	7
34	Bactericidal activity of carvacrol towards the food-borne pathogen Bacillus cereus. Journal of Applied Microbiology, 1998, 85, 211-218.	1.4	175
35	Characterization of the Action of Selected Essential Oil Components on Gram-Negative Bacteria. Journal of Agricultural and Food Chemistry, 1998, 46, 3590-3595.	2.4	1,260
36	Surface disinfection of tomatoes using the natural plant compound trans-cinnamaldehyde. Postharvest Biology and Technology, 1996, 9, 343-350.	2.9	34

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37	Microbiology of minimally processed, modified-atmosphere packaged chicory endive. Postharvest Biology and Technology, 1996, 9, 209-221.	2.9	75
38	Comparative study on the action of Sâ€(+) arvone, <i>in situ</i> , on the potato storage fungi <i>Fusarium solani</i> var. <i>coeruleum</i> and <i>F. sulphureum</i> . Journal of Applied Bacteriology, 1996, 80, 535-539.	1.1	27
39	Growth of psychrotrophic foodborne pathogens in a solid surface model system under the influence of carbon dioxide and oxygen. Food Microbiology, 1995, 12, 509-519.	2.1	100
40	Detection of Erwinia carotovora subsp. atroseptica and Erwinia chrysanthemi in potato tubers using polymerase chain reaction. Plant Pathology, 1995, 44, 1058-1069.	1.2	46
41	Secondary plant metabolites as control agents of postharvest Penicillium rot on tulip bulbs. Postharvest Biology and Technology, 1995, 6, 303-312.	2.9	49
42	The use of carvone in agriculture: sprout suppression of potatoes and antifungal activity against potato tuber and other plant diseases. Industrial Crops and Products, 1995, 4, 3-13.	2.5	135
43	Food preservation by hurdle technology. Trends in Food Science and Technology, 1995, 6, 41-46.	7.8	514
44	Survival of Aeromonas hydrophila and Listeria monocytogenes on fresh vegetables stored under moderate vacuum. World Journal of Microbiology and Biotechnology, 1994, 10, 670-672.	1.7	21
45	Early stages in biofilm development in methanogenic fluidized-bed reactors. Applied Microbiology and Biotechnology, 1990, 33, 352-358.	1.7	36
46	Quantification of cyclic 2,3-diphosphoglycerate from methanogenic bacteria by isotachophoresis. Journal of Chromatography A, 1990, 504, 421-428.	1.8	13
47	Biofilm development in laboratory methanogenic fluidized bed reactors. Biotechnology and Bioengineering, 1989, 33, 687-693.	1.7	40
48	Influence of waste water composition on biofilm development in laboratory methanogenic fluidized bed reactors. Applied Microbiology and Biotechnology, 1988, 29, 95-102.	1.7	26
49	Separation and quantification of cofactors from methanogenic bacteria by high-performance liquid chromatography: optimum and routine analyses. Journal of Microbiological Methods, 1988, 8, 175-190.	0.7	28
50	Quantification of methanogenic biomass by enzyme-linked immunosorbent assay and by analysis of specific methanogenic cofactors. Bioresource Technology, 1987, 14, 195-208.	0.3	7
51	Behavioural effects of (-)naloxone in mice from four inbred strains. Psychopharmacology, 1981, 74, 355-359.	1.5	29