

# Antony Croxatto

## List of Publications by Year in descending order

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Version: 2024-02-01

53  
papers

3,145  
citations

257450

24  
h-index

182427

51  
g-index

54  
all docs

54  
docs citations

54  
times ranked

4770  
citing authors

#	ARTICLE	IF	CITATIONS
1	Acute abdominal emergency due to infectious enteritis: an observational study comparing <i>Campylobacter</i> spp. to other enteric pathogens in children. , 2022, 152, w30113.		1
2	Anti-SARS-CoV-2 Titers Predict the Severity of COVID-19. <i>Viruses</i> , 2022, 14, 1089.	3.3	9
3	Performance Evaluation of the Quantamatrix QMAC-dRAST System for Rapid Antibiotic Susceptibility Testing Directly from Blood Cultures. <i>Microorganisms</i> , 2022, 10, 1212.	3.6	1
4	Treatment and Outcomes of <i>Clostridioides difficile</i> Infection in Switzerland: A Two-Center Retrospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 3805.	2.4	3
5	Changes in SARS-CoV-2 Spike versus Nucleoprotein Antibody Responses Impact the Estimates of Infections in Population-Based Seroprevalence Studies. <i>Journal of Virology</i> , 2021, 95, .	3.4	200
6	Comparison of SARS-CoV-2 serological tests with different antigen targets. <i>Journal of Clinical Virology</i> , 2021, 134, 104690.	3.1	65
7	<i>Clostridioides difficile</i> Infection, Still a Long Way to Go. <i>Journal of Clinical Medicine</i> , 2021, 10, 389.	2.4	25
8	Piperacillin/tazobactam selects an ampC derepressed <i>E.Âcloacae</i> complex mutant in a diabetic osteoarticular infection. <i>Clinical Microbiology and Infection</i> , 2021, 27, 475-477.	6.0	3
9	Implementing SARS-CoV-2 Rapid Antigen Testing in the Emergency Ward of a Swiss University Hospital: The INCREASE Study. <i>Microorganisms</i> , 2021, 9, 798.	3.6	51
10	SARS-CoV-2 seroprevalence in healthcare workers of a Swiss tertiary care centre at the end of the first wave: a cross-sectional study. <i>BMJ Open</i> , 2021, 11, e049232.	1.9	10
11	Sensitivity of Rapid Antigen Testing and RT-PCR Performed on Nasopharyngeal Swabs versus Saliva Samples in COVID-19 Hospitalized Patients: Results of a Prospective Comparative Trial (RESTART). <i>Microorganisms</i> , 2021, 9, 1910.	3.6	25
12	Evaluation of sixteen ELISA SARS-CoV-2 serological tests. <i>Journal of Clinical Virology</i> , 2021, 142, 104931.	3.1	14
13	Current State of Laboratory Automation in Clinical Microbiology Laboratory. <i>Clinical Chemistry</i> , 2021, 68, 99-114.	3.2	13
14	Multicenter Evaluation of Rapid BACproÂ® II for the Accurate Identification of Microorganisms Directly from Blood Cultures Using MALDI-TOF MS. <i>Diagnostics</i> , 2021, 11, 2251.	2.6	2
15	Multicenter Technical Validation of 30 Rapid Antigen Tests for the Detection of SARS-CoV-2 (VALIDATE). <i>Microorganisms</i> , 2021, 9, 2589.	3.6	6
16	Performance evaluation of the Becton Dickinson Kiestraâ„¢ IdentifA/SusceptA. <i>Clinical Microbiology and Infection</i> , 2020, 27, 1167.e9-1167.e17.	6.0	4
17	Impact of the Beta-Glucan Test on Management of Intensive Care Unit Patients at Risk for Invasive Candidiasis. <i>Journal of Clinical Microbiology</i> , 2020, 58, .	3.9	19
18	Serum antibody response in critically ill patients with COVID-19. <i>Intensive Care Medicine</i> , 2020, 46, 1921-1923.	8.2	10

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19	Adaptation of <i>Pseudomonas aeruginosa</i> to constant sub-inhibitory concentrations of quaternary ammonium compounds. <i>Environmental Science: Water Research and Technology</i> , 2020, 6, 1139-1152.	2.4	18
20	Indication for SARS-CoV-2 serology: First month follow-up. <i>Clinical Microbiology and Infectious Diseases</i> , 2020, 5, .	0.1	1
21	Successful treatment with daptomycin and ceftaroline of MDR <i>Staphylococcus aureus</i> native valve endocarditis: a case report. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 2626-2630.	3.0	10
22	Molecular diagnosis and enrichment culture identified a septic pseudoarthrosis due to an infection with <i>Erysipelatoclostridium ramosum</i> . <i>International Journal of Infectious Diseases</i> , 2019, 81, 167-169.	3.3	26
23	<i>Tatumella ptyseos</i> Causing Human Sepsis: Report of the First Case in Switzerland and Review of the Literature. <i>SN Comprehensive Clinical Medicine</i> , 2019, 1, 200-202.	0.6	1
24	Impact of co-amoxicillin-resistant <i>Escherichia coli</i> and <i>Pseudomonas aeruginosa</i> on the rate of infectious complications in paediatric complicated appendicitis. <i>Swiss Medical Weekly</i> , 2019, 149, w20055.	1.6	9
25	Evaluating the use of whole-genome sequencing for outbreak investigations in the lack of closely related reference genome. <i>Infection, Genetics and Evolution</i> , 2018, 59, 1-6.	2.3	7
26	Rational approach in the management of <i>Pseudomonas aeruginosa</i> infections. <i>Current Opinion in Infectious Diseases</i> , 2018, 31, 578-586.	3.1	37
27	How to manage <i>Pseudomonas aeruginosa</i> infections. <i>Drugs in Context</i> , 2018, 7, 1-18.	2.2	491
28	Distinct Genomic Features Characterize Two Clades of <i>Corynebacterium diphtheriae</i> : Proposal of <i>Corynebacterium diphtheriae</i> Subsp. <i>diphtheriae</i> Subsp. nov. and <i>Corynebacterium diphtheriae</i> Subsp. <i>lausannense</i> Subsp. nov.. <i>Frontiers in Microbiology</i> , 2018, 9, 1743.	3.5	38
29	Probiotic yogurt and acidified milk similarly reduce postprandial inflammation and both alter the gut microbiota of healthy, young men. <i>British Journal of Nutrition</i> , 2017, 117, 1312-1322.	2.3	81
30	Towards automated detection, semi-quantification and identification of microbial growth in clinical bacteriology: A proof of concept. <i>Biomedical Journal</i> , 2017, 40, 317-328.	3.1	35
31	CRISPR System Acquisition and Evolution of an Obligate Intracellular <i>Chlamydia</i> -Related Bacterium. <i>Genome Biology and Evolution</i> , 2016, 8, 2376-2386.	2.5	23
32	Comparison of Inoculation with the InoqULA and WASP Automated Systems with Manual Inoculation. <i>Journal of Clinical Microbiology</i> , 2015, 53, 2298-2307.	3.9	48
33	Early detection of extended-spectrum $\beta$ -lactamase from blood culture positive for an Enterobacteriaceae using $\beta$ LACTA test. <i>New Microbes and New Infections</i> , 2015, 8, 1-3.	1.6	8
34	Role of <i>Waddlia chondrophila</i> Placental Infection in Miscarriage. <i>Emerging Infectious Diseases</i> , 2014, 20, 460-464.	4.3	52
35	CHLAMYDIACEAE AND CHLAMYDIA-LIKE ORGANISMS IN FREE-LIVING SMALL MAMMALS IN EUROPE AND AFGHANISTAN. <i>Journal of Wildlife Diseases</i> , 2014, 50, 195.	0.8	10
36	Amoebae as a tool to isolate new bacterial species, to discover new virulence factors and to study the host-pathogen interactions. <i>Microbial Pathogenesis</i> , 2014, 77, 125-130.	2.9	64

#	ARTICLE	IF	CITATIONS
37	Presence of Chlamydiales DNA in ticks and fleas suggests that ticks are carriers of Chlamydiae. Ticks and Tick-borne Diseases, 2014, 5, 359-365.	2.7	42
38	Preparation of a Blood Culture Pellet for Rapid Bacterial Identification and Antibiotic Susceptibility Testing. Journal of Visualized Experiments, 2014, , e51985.	0.3	8
39	Crescent and star shapes of members of the Chlamydiales order: impact of fixative methods. Antonie Van Leeuwenhoek, 2013, 104, 521-532.	1.7	17
40	Early expression of the type III secretion system of <i>Parachlamydia acanthamoebae</i> during a replicative cycle within its natural host cell <i>Acanthamoeba castellanii</i> . Pathogens and Disease, 2013, 69, 159-175.	2.0	10
41	The <i>Pseudomonas aeruginosa</i> toxin L-2-amino-4-methoxy-trans-3-butenoic acid inhibits growth and induces encystment in <i>Acanthamoeba castellanii</i> . Microbes and Infection, 2012, 14, 268-272.	1.9	33
42	Applications of MALDI-TOF mass spectrometry in clinical diagnostic microbiology. FEMS Microbiology Reviews, 2012, 36, 380-407.	8.6	727
43	<i>Estrella lausannensis</i> , a new star in the Chlamydiales order. Microbes and Infection, 2011, 13, 1232-1241.	1.9	47
44	Lausannevirus, a giant amoebal virus encoding histone doublets. Environmental Microbiology, 2011, 13, 1454-1466.	3.8	164
45	Development of a New Chlamydiales-Specific Real-Time PCR and Its Application to Respiratory Clinical Samples. Journal of Clinical Microbiology, 2011, 49, 2637-2642.	3.9	96
46	The <i>Waddlia</i> Genome: A Window into Chlamydial Biology. PLoS ONE, 2010, 5, e10890.	2.5	104
47	Role of MyD88 and Toll-Like Receptors 2 and 4 in the Sensing of <i>Parachlamydia acanthamoebae</i> . Infection and Immunity, 2010, 78, 5195-5201.	2.2	16
48	Early intracellular trafficking of <i>Waddlia chondrophila</i> in human macrophages. Microbiology (United Kingdom), 2010, 156, 340-355.	1.8	54
49	High Throughput Sequencing and Proteomics to Identify Immunogenic Proteins of a New Pathogen: The Dirty Genome Approach. PLoS ONE, 2009, 4, e8423.	2.5	70
50	<i>Waddlia chondrophila</i> enters and multiplies within human macrophages. Microbes and Infection, 2008, 10, 556-562.	1.9	45
51	<i>Vibrio anguillarum</i> colonization of rainbow trout integument requires a DNA locus involved in exopolysaccharide transport and biosynthesis. Environmental Microbiology, 2007, 9, 370-382.	3.8	80
52	A distinctive dual-channel quorum-sensing system operates in <i>Vibrio anguillarum</i> . Molecular Microbiology, 2004, 52, 1677-1689.	2.5	54
53	VanT, a Homologue of <i>Vibrio harveyi</i> LuxR, Regulates Serine, Metalloprotease, Pigment, and Biofilm Production in <i>Vibrio anguillarum</i> . Journal of Bacteriology, 2002, 184, 1617-1629.	2.2	154