

# Anne Jolivet-Gougeon

## List of Publications by Year in descending order

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46  
papers

2,192  
citations

430874

18  
h-index

233421

45  
g-index

48  
all docs

48  
docs citations

48  
times ranked

3632  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Roseburia</i> spp.: a marker of health?. <i>Future Microbiology</i> , 2017, 12, 157-170.	2.0	483
2	Emergence of resistance to antibacterial agents: the role of quaternary ammonium compounds—a critical review. <i>International Journal of Antimicrobial Agents</i> , 2012, 39, 381-389.	2.5	448
3	Evaluation of 16S rRNA Gene PCR Sensitivity and Specificity for Diagnosis of Prosthetic Joint Infection: a Prospective Multicenter Cross-Sectional Study. <i>Journal of Clinical Microbiology</i> , 2014, 52, 3583-3589.	3.9	154
4	Biofilms as a mechanism of bacterial resistance. <i>Drug Discovery Today: Technologies</i> , 2014, 11, 49-56.	4.0	130
5	Antimicrobial treatment of <i>Capnocytophaga</i> infections. <i>International Journal of Antimicrobial Agents</i> , 2007, 29, 367-373.	2.5	116
6	Efflux pump induction by quaternary ammonium compounds and fluoroquinolone resistance in bacteria. <i>Future Microbiology</i> , 2016, 11, 81-92.	2.0	96
7	How Many Samples and How Many Culture Media To Diagnose a Prosthetic Joint Infection: a Clinical and Microbiological Prospective Multicenter Study. <i>Journal of Clinical Microbiology</i> , 2016, 54, 385-391.	3.9	83
8	Bacterial hypermutation: clinical implications. <i>Journal of Medical Microbiology</i> , 2011, 60, 563-573.	1.8	81
9	The CRIOAc healthcare network in France: A nationwide Health Ministry program to improve the management of bone and joint infection. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2019, 105, 185-190.	2.0	60
10	Molecular mechanisms of higher MICs of antibiotics and quaternary ammonium compounds for <i>Escherichia coli</i> isolated from bacteraemia. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 2837-2842.	3.0	40
11	In Vitro Susceptibilities of <i>Capnocytophaga</i> Isolates to $\beta$ -Lactam Antibiotics and $\beta$ -Lactamase Inhibitors. <i>Antimicrobial Agents and Chemotherapy</i> , 2000, 44, 3186-3188.	3.2	35
12	Next-Generation Probiotics and Their Metabolites in COVID-19. <i>Microorganisms</i> , 2021, 9, 941.	3.6	35
13	Microbiology of mandibular third molar pericoronitis: Incidence of $\beta$ -lactamase-producing bacteria. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2003, 95, 655-659.	1.4	33
14	Virulence of viable but nonculturable <i>S. Typhimurium</i> LT2 after peracetic acid treatment. <i>International Journal of Food Microbiology</i> , 2006, 112, 147-152.	4.7	33
15	Evaluation of the Mandibular Third Molar Pericoronitis Flora and Its Susceptibility to Different Antibiotics Prescribed in France. <i>Journal of Clinical Microbiology</i> , 2003, 41, 5794-5797.	3.9	31
16	Oral Gram-negative anaerobic bacilli as a reservoir of $\beta$ -lactam resistance genes facilitating infections with multiresistant bacteria. <i>International Journal of Antimicrobial Agents</i> , 2015, 45, 99-105.	2.5	31
17	<i>Capnocytophaga</i> spp. involvement in bone infections: a review. <i>International Journal of Antimicrobial Agents</i> , 2013, 41, 509-515.	2.5	25
18	Genetic Analysis of an Ambler Class A Extended-Spectrum Beta-Lactamase from <i>Capnocytophaga ochracea</i> . <i>Journal of Clinical Microbiology</i> , 2004, 42, 888-890.	3.9	24

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19	Bacteria electrical detection using 3D silicon nanowires based resistor. Sensors and Actuators B: Chemical, 2018, 273, 1794-1799.	7.8	19
20	Anaerobes in cystic fibrosis patients's airways. Critical Reviews in Microbiology, 2019, 45, 103-117.	6.1	19
21	Porphyromonas gingivalis outside the oral cavity. Odontology / the Society of the Nippon Dental University, 2022, 110, 1-19.	1.9	19
22	Multidrug-resistant oral Capnocytophaga gingivalis responsible for an acute exacerbation of chronic obstructive pulmonary disease: Case report and literature review. Anaerobe, 2016, 42, 50-54.	2.1	17
23	Histopathological Diagnosis of Prosthetic Joint Infection: Does a Threshold of 23 Neutrophils Do Better than Classification of the Periprosthetic Membrane in a Prospective Multicenter Study?. Journal of Clinical Microbiology, 2018, 56, .	3.9	17
24	Osmotic Stress-Induced Genetic Rearrangements in Escherichia coli H10407 Detected by Randomly Amplified Polymorphic DNA Analysis. Applied and Environmental Microbiology, 2000, 66, 5484-5487.	3.1	16
25	Prevalence of oropharyngeal beta-lactamase-producing Capnocytophagaspp. in pediatric oncology patients over a ten-year period. BMC Infectious Diseases, 2005, 5, 32.	2.9	14
26	Role of DNA gyrase and topoisomerase IV mutations in fluoroquinolone resistance of Capnocytophaga spp. clinical isolates and laboratory mutants. Journal of Antimicrobial Chemotherapy, 2017, 72, 2208-2212.	3.0	13
27	Use of MALDI-TOF mass spectrometry after liquid enrichment (BD Bactec, ) for rapid diagnosis of bone and joint infections. Research in Microbiology, 2017, 168, 122-129.	2.1	12
28	No increased seroprevalence of anti-Yersinia antibodies in patients with type 1 (C282Y/C282Y) hemochromatosis. Scandinavian Journal of Gastroenterology, 2007, 42, 1388-1389.	1.5	10
29	Screening for prevalence and abundance of Capnocytophaga spp by analyzing NGS data: A scoping review. Oral Diseases, 2021, 27, 1621-1630.	3.0	10
30	Role of a short tandem leucine/arginine repeat in strong mutator phenotype acquisition in a clinical isolate of Salmonella Typhimurium. FEMS Microbiology Letters, 2013, 338, 101-106.	1.8	9
31	Acute tenosynovitis of the ankle due to Capnocytophaga cynodegmi/canimorsus as identified by 16S rRNA gene sequencing. Joint Bone Spine, 2008, 75, 749-751.	1.6	8
32	Complete Genome Sequence of the Strong Mutator Salmonella enterica subsp. enterica Serotype Heidelberg Strain B182. Journal of Bacteriology, 2012, 194, 3537-3538.	2.2	8
33	Impact of a mutator phenotype on motility and cell adherence in Salmonella Heidelberg. Veterinary Microbiology, 2012, 159, 99-106.	1.9	8
34	cfxA expression in oral clinical Capnocytophaga isolates. Anaerobe, 2015, 35, 68-71.	2.1	7
35	SARS-CoV-2 and Prevotella spp.: friend or foe? A systematic literature review. Journal of Medical Microbiology, 2022, 71, .	1.8	7
36	Influence of previous antimicrobial therapy on oral carriage of beta-lactamase producing Capnocytophaga isolates. Acta Paediatrica, International Journal of Paediatrics, 2008, 97, 964-967.	1.5	6

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37	Is biofilm formation related to the hypermutator phenotype in clinical <i>Enterobacteriaceae</i> isolates?. <i>FEMS Microbiology Letters</i> , 2013, 347, n/a-n/a.	1.8	6
38	Influence of peracetic acid on adhesion/invasion of <i>Salmonella enterica</i> serotype typhimurium LT2. <i>Cell Biology and Toxicology</i> , 2003, 19, 83-93.	5.3	5
39	Hypermutator <i>Salmonella</i> Heidelberg induces an early cell death in epithelial cells. <i>Veterinary Microbiology</i> , 2015, 180, 65-74.	1.9	4
40	Genetic determinants associated with cfxA-positive clinical <i>Capnocytophaga</i> isolates. <i>International Journal of Antimicrobial Agents</i> , 2015, 46, 356-358.	2.5	4
41	Silicon Nanowires Based Resistors for Bacteria Detection. <i>Proceedings (mdpi)</i> , 2017, 1, 496.	0.2	4
42	Computerized registry as a potential tool for surveillance and management of complex bone and joint infections in France. <i>Bone and Joint Research</i> , 2020, 9, 635-644.	3.6	4
43	Peracetic acid stress-induced genetic rearrangements in <i>Escherichia coli</i> H10407 detected by RAPD and RFLP analyses. <i>Microbiological Research</i> , 2006, 161, 164-168.	5.3	3
44	Evaluation of matrix-assisted laser desorption ionization-time of flight mass spectrometry for identification of human oral <i>Capnocytophaga</i> species. <i>Anaerobe</i> , 2017, 48, 89-93.	2.1	3
45	Strong mutator phenotype drives faster adaptation from growth on glucose to growth on acetate in <i>Salmonella</i> . <i>Microbiology (United Kingdom)</i> , 2014, 160, 2264-2271.	1.8	1
46	Relevance of using both aerobic and anaerobic enrichment vials for optimizing rapid diagnosis of osteoarticular infections. <i>Microbial Pathogenesis</i> , 2022, 165, 105480.	2.9	0