Paul-Louis Woerther

List of Publications by Year in descending order

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63 papers 7,625

304368 22 h-index 63 g-index

66 all docs 66
docs citations

66 times ranked 11231 citing authors

#	Article	IF	CITATIONS
1	Anticancer immunotherapy by CTLA-4 blockade relies on the gut microbiota. Science, 2015, 350, 1079-1084.	6.0	2,539
2	The Intestinal Microbiota Modulates the Anticancer Immune Effects of Cyclophosphamide. Science, 2013, 342, 971-976.	6.0	1,580
3	Enterococcus hirae and Barnesiella intestinihominis Facilitate Cyclophosphamide-Induced Therapeutic Immunomodulatory Effects. Immunity, 2016, 45, 931-943.	6.6	645
4	Trends in Human Fecal Carriage of Extended-Spectrum \hat{l}^2 -Lactamases in the Community: Toward the Globalization of CTX-M. Clinical Microbiology Reviews, 2013, 26, 744-758.	5.7	543
5	Mechanisms of antimicrobial resistance in Gram-negative bacilli. Annals of Intensive Care, 2015, 5, 61.	2.2	309
6	Systemic short chain fatty acids limit antitumor effect of CTLA-4 blockade in hosts with cancer. Nature Communications, 2020, 11, 2168.	5.8	231
7	Methicillinâ€Resistant Coagulaseâ€Negative Staphylococci in the Community: High Homology of SCCmec IVa between∢i>Staphylococcus epidermidis∢li>and Major Clones of Methicillinâ€Resistant∢i>Staphylococcus aureus⟨li>. Journal of Infectious Diseases, 2010, 202, 270-281.	1.9	191
8	NADPH Oxidase 1 Modulates WNT and NOTCH1 Signaling To Control the Fate of Proliferative Progenitor Cells in the Colon. Molecular and Cellular Biology, 2010, 30, 2636-2650.	1.1	175
9	<i>Escherichia coli</i> as Reservoir for Macrolide Resistance Genes. Emerging Infectious Diseases, 2009, 15, 1648-1650.	2.0	147
10	Host Factors and Portal of Entry Outweigh Bacterial Determinants To Predict the Severity of Escherichia coli Bacteremia. Journal of Clinical Microbiology, 2011, 49, 777-783.	1.8	123
11	Travel-acquired ESBL-producing Enterobacteriaceae: impact of colonization at individual and community level. Journal of Travel Medicine, 2017, 24, S29-S34.	1.4	109
12	Massive Increase, Spread, and Exchange of Extended Spectrum Â-Lactamase-Encoding Genes Among Intestinal Enterobacteriaceae in Hospitalized Children With Severe Acute Malnutrition in Niger. Clinical Infectious Diseases, 2011, 53, 677-685.	2.9	106
13	Candida albicans Is Not Always the Preferential Yeast Colonizing Humans: A Study in Wayampi Amerindians. Journal of Infectious Diseases, 2013, 208, 1705-1716.	1.9	84
14	Emergence and Dissemination of Extendedâ€Spectrum βâ€Lactamase–Producing <i>Escherichia coli</i> in the Community: Lessons from the Study of a Remote and Controlled Population. Journal of Infectious Diseases, 2010, 202, 515-523.	1.9	60
15	The influence of gut-decontamination prophylactic antibiotics on acute graft-versus-host disease and survival following allogeneic hematopoietic stem cell transplantation. Oncolmmunology, 2017, 6, e1258506.	2.1	55
16	Combined NADPH Oxidase 1 and Interleukin 10 Deficiency Induces Chronic Endoplasmic Reticulum Stress and Causes Ulcerative Colitis-Like Disease in Mice. PLoS ONE, 2014, 9, e101669.	1.1	49
17	Carbapenems and alternative \hat{l}^2 -lactams for the treatment of infections due to extended-spectrum \hat{l}^2 -lactamase-producing Enterobacteriaceae: What impact on intestinal colonisation resistance?. International Journal of Antimicrobial Agents, 2018, 52, 762-770.	1.1	48
18	Carriage of CTX-M-15-Producing <i>Escherichia coli</i> Isolates among Children Living in a Remote Village in Senegal. Antimicrobial Agents and Chemotherapy, 2009, 53, 3135-3137.	1.4	45

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19	Impact and consequences of intensive chemotherapy on intestinal barrier and microbiota in acute myeloid leukemia: the role of mucosal strengthening. Gut Microbes, 2020, 12, 1800897.	4.3	38
20	Carriage of Enterobacteria Producing Extended-Spectrum \hat{I}^2 -Lactamases and Composition of the Gut Microbiota in an Amerindian Community. Antimicrobial Agents and Chemotherapy, 2016, 60, 507-514.	1.4	37
21	Viral genomic, metagenomic and human transcriptomic characterization and prediction of the clinical forms of COVID-19. PLoS Pathogens, 2021, 17, e1009416.	2.1	30
22	Characterization of Fecal Extended-Spectrum-Î ² -Lactamase-Producing Escherichia coli in a Remote Community during a Long Time Period. Antimicrobial Agents and Chemotherapy, 2013, 57, 5060-5066.	1.4	29
23	Interactions of Aspergillus fumigatus and Stenotrophomonas maltophilia in an in vitro Mixed Biofilm Model: Does the Strain Matter?. Frontiers in Microbiology, 2018, 9, 2850.	1.5	29
24	Fatal Encephalitis Caused by Cristoli Virus, an Emerging Orthobunyavirus, France. Emerging Infectious Diseases, 2020, 26, 1287-1290.	2.0	23
25	Fatal Measles Inclusion-Body Encephalitis in Adult with Untreated AIDS, France. Emerging Infectious Diseases, 2020, 26, 2231-2234.	2.0	21
26	Development of a Phenotypic Method for Detection of Fecal Carriage of OXA-48-Producing Enterobacteriaceae after Incidental Detection from Clinical Specimen. Journal of Clinical Microbiology, 2011, 49, 2761-2762.	1.8	20
27	Performance and impact of a rapid method combining mass spectrometry and direct antimicrobial susceptibility testing on treatment adequacy of patients with ventilator-associated pneumonia. Clinical Microbiology and Infection, 2015, 21, 468.e1-468.e6.	2.8	20
28	Pseudomonas aeruginosa Post-Operative Peritonitis: Clinical Features, Risk Factors, and Prognosis. Surgical Infections, 2013, 14, 297-303.	0.7	19
29	Overexpression of GILZ in macrophages limits systemic inflammation while increasing bacterial clearance in sepsis in mice. European Journal of Immunology, 2020, 50, 589-602.	1.6	19
30	The Potential Role of Clinical Metagenomics in Infectious Diseases: Therapeutic Perspectives. Drugs, 2021, 81, 1453-1466.	4.9	18
31	Elective distribution of resistance to beta-lactams among Enterobacter cloacae genetic clusters. Journal of Infection, 2018, 77, 178-182.	1.7	17
32	Antibiotics in Necrotizing Soft Tissue Infections. Antibiotics, 2021, 10, 1104.	1.5	17
33	Eggerthella lenta bacteremia in solid tumor cancer patients: Pathogen or witness of frailty?. Anaerobe, 2017, 47, 70-72.	1.0	16
34	Increased risk of acquisition and transmission of ESBL-producing Enterobacteriaceae in malnourished children exposed to amoxicillin. Journal of Antimicrobial Chemotherapy, 2020, 75, 709-717.	1.3	16
35	Combined bacterial and fungal targeted amplicon sequencing of respiratory samples: Does the DNA extraction method matter?. PLoS ONE, 2020, 15, e0232215.	1.1	16
36	Intestinal carriage of Extended Spectrum Beta-Lactamase producing E. coli in women with urinary tract infections, Cameroon. Journal of Infection in Developing Countries, 2016, 10, 1135-1139.	0.5	16

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37	The Tigecycline Evaluation and Surveillance Trial; assessment of the activity of tigecycline and other selected antibiotics against Gram-positive and Gram-negative pathogens from France collected between 2004 and 2016. Antimicrobial Resistance and Infection Control, 2018, 7, 68.	1.5	15
38	Durability of antimicrobial activity of antibiotic-impregnated external ventricular drains: a prospective study. Journal of Antimicrobial Chemotherapy, 2019, 74, 3328-3336.	1.3	13
39	Monitoring antibiotic-resistant enterobacteria faecal levels is helpful in predicting antibiotic susceptibility of bacteraemia isolates in patients with haematological malignancies. Journal of Medical Microbiology, 2015, 64, 676-681.	0.7	13
40	Prospective Comparison Between Shotgun Metagenomics and Sanger Sequencing of the 16S rRNA Gene for the Etiological Diagnosis of Infections. Frontiers in Microbiology, 2022, 13, 761873.	1.5	13
41	Long-term quality of life in necrotizing soft-tissue infection survivors: a monocentric prospective cohort study. Annals of Intensive Care, 2021, 11, 102.	2.2	12
42	Incidence of bloodstream infections and predictive value of qualitative and quantitative skin cultures of patients with overlap syndrome or toxic epidermal necrolysis: A retrospective observational cohort study of 98 cases. Journal of the American Academy of Dermatology, 2019, 81, 342-347.	0.6	11
43	Invasive cutaneous infection due to Scopulariopsis brevicaulis unsuccessfully treated with high-dose micafungin in a neutropenic patient. Infection, 2017, 45, 361-363.	2.3	10
44	Modulated Response of Aspergillus fumigatus and Stenotrophomonas maltophilia to Antimicrobial Agents in Polymicrobial Biofilm. Frontiers in Cellular and Infection Microbiology, 2020, 10, 574028.	1.8	9
45	Is the term "anti-anaerobic―still relevant?. International Journal of Infectious Diseases, 2021, 102, 178-180.	1.5	9
46	Analysis of Microbiota and Mycobiota in Fungal Ball Rhinosinusitis: Specific Interaction between Aspergillus fumigatus and Haemophilus influenza?. Journal of Fungi (Basel, Switzerland), 2021, 7, 550.	1.5	9
47	Fatal encephalitis caused by Newcastle disease virus in a child. Acta Neuropathologica, 2021, 142, 605-608.	3.9	9
48	Quantifying risk of disease due to extended-spectrum \hat{I}^2 -lactamase producing Enterobacteriaceae in patients who are colonized at ICU admission. Journal of Infection, 2020, 80, 504-510.	1.7	8
49	Blood Cultures for the Diagnosis of Infective Endocarditis: What Is the Benefit of Prolonged Incubation?. Journal of Clinical Medicine, 2021, 10, 5824.	1.0	7
50	Early identification of patients at high risk of group A streptococcus-associated necrotizing skin and soft tissue infections: a retrospective cohort study. Critical Care, 2019, 23, 417.	2.5	6
51	A Long-Term Study of the Diversity of OXA-48-Like Carbapenemase-Producing Bacterial Strains in Infected Patients and Carriers. Microbial Drug Resistance, 2018, 24, 181-189.	0.9	5
52	Complete genome sequencing of Enterococcus faecalisÂstrains suggests role of Ebp deletion in infective endocarditis relapse. Clinical Microbiology and Infection, 2019, 25, 1565-1567.	2.8	5
53	Case Report: Cerebral Nocardiosis Caused by Nocardia cyriacigeorgica Detected by Metagenomics in an Apparently Immunocompetent Patient. Frontiers in Immunology, 2022, 13, 719124.	2.2	5
54	Pulmonary Sequestration Syndrome Diagnosed from aNocardiaInfection. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 288-288.	2.5	4

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55	Assessment of Bacterial Colonization of Intracranial Pressure Transducers: A Prospective Study. Neurocritical Care, 2021, 34, 814-824.	1.2	4
56	Assessing the Ecological Benefit of Antibiotic De-escalation Strategies to Elaborate Evidence-Based Recommendations. Clinical Infectious Diseases, 2020, 71, 1128-1129.	2.9	3
57	O-antigen targeted vaccines against E. coli may be useful in reducing morbidity, mortality and antimicrobial resistance. Clinical Infectious Diseases, 2021, , .	2.9	3
58	Back into the wild: how resistant pathogens become susceptible again?. Intensive Care Medicine, 2020, 46, 361-363.	3.9	3
59	Paradoxical High-Level Spiramycin Resistance and Erythromycin Susceptibility due to 23S rRNA Mutation in <i>Streptococcus constellatus</i> . Microbial Drug Resistance, 2020, 26, 727-731.	0.9	2
60	Emergence of Resistance to Carbapenems Should Not Be Considered the Only Marker of Good Practices in Antibiotic Stewardship. Clinical Infectious Diseases, 2020, 71, 2538-2539.	2.9	2
61	Evidence of Sexual Transmission of Extended-Spectrum β-Lactamase–Producing Enterobacterales: A Cross-sectional and Prospective Study. Clinical Infectious Diseases, 2022, 75, 1556-1564.	2.9	2
62	Genetic and Phenotypic Study of the <i>Pectobacterium versatile</i> Beta-Lactamase, the Enzyme Most Similar to the Plasmid-Encoded TEM-1. Applied and Environmental Microbiology, 2022, 88, e0022022.	1.4	2
63	16S metagenomic assessment of the skin microbiota dynamic and possible association with the risk of infection in patients with epidermal necrolysis. Journal of the European Academy of Dermatology and Venereology, 2021, 35, e914-e917.	1.3	1