

Oana Dumitrescu

List of Publications by Year in Descending Order

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

74
papers

1,602
citations

21
h-index

37
g-index

90
ext. papers

1,976
ext. citations

6.7
avg, IF

4.11
L-index

#	Paper	IF	Citations
74	Sub-Inhibitory Concentrations of Oxacillin, but Not Clindamycin, Linezolid, or Tigecycline, Decrease Staphylococcal Phenol-Soluble Modulin Expression in Community-Acquired Methicillin-Resistant Staphylococcus aureus.. <i>Microbiology Spectrum</i> , 2022 , e0080821	8.9	0
73	Le diagnostic par biologie moléculaire de la tuberculose, un progrès majeur au Nord comme au Sud 2022 ,		
72	In-Depth Immunophenotyping With Mass Cytometry During TB Treatment Reveals New T-Cell Subsets Associated With Culture Conversion.. <i>Frontiers in Immunology</i> , 2022 , 13, 853572	8.4	0
71	Long-term use of liposomal nebulized amikacin and tedizolid for the treatment of disseminated nocardiosis after allogeneic hematopoietic stem cell transplantation. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021 , 40, 2033-2036	5.3	4
70	Prognostic factors of severe community-acquired staphylococcal pneumonia in France. <i>European Respiratory Journal</i> , 2021 , 58,	13.6	2
69	Assessment of closely related Mycobacterium tuberculosis variants with different transmission success and in vitro infection dynamics. <i>Scientific Reports</i> , 2021 , 11, 11041	4.9	
68	Rifampicin exposure reveals within-host Mycobacterium tuberculosis diversity in patients with delayed culture conversion. <i>PLoS Pathogens</i> , 2021 , 17, e1009643	7.6	3
67	Expanded tracking of a Beijing Mycobacterium tuberculosis strain involved in an outbreak in France. <i>Travel Medicine and Infectious Disease</i> , 2021 , 44, 102167	8.4	1
66	Whole-genome sequencing in drug susceptibility testing of Mycobacterium tuberculosis in routine practice in Lyon, France. <i>International Journal of Antimicrobial Agents</i> , 2020 , 55, 105912	14.3	14
65	Routine survey of isolates reveals nosocomial transmission. <i>European Respiratory Journal</i> , 2020 , 55,	13.6	1
64	Assessment of VITEK [®] MS IVD database V3.0 for identification of Nocardia spp. using two culture media and comparing direct smear and protein extraction procedures. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2020 , 39, 559-567	5.3	7
63	Staphylococcal Panton-Valentine Leucocidin and Gamma Haemolysin Target and Lyse Mature Bone Marrow Leucocytes. <i>Toxins</i> , 2020 , 12,	4.9	1
62	Evaluation of Xpert MTB/RIF Ultra performance for pulmonary tuberculosis diagnosis on smear-negative respiratory samples in a French centre. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019 , 38, 601-605	5.3	6
61	Parameters influencing the pharmacokinetics/pharmacodynamics of piperacillin/tazobactam in patients with febrile neutropenia and haematological malignancy: a prospective study. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 2676-2680	5.1	2
60	Subcultured Mycobacterium tuberculosis isolates on different growth media are fully representative of bacteria within clinical samples. <i>Tuberculosis</i> , 2019 , 116, 61-66	2.6	2
59	Prospective Whole-Genome Sequencing in Tuberculosis Outbreak Investigation, France, 2017-2018. <i>Emerging Infectious Diseases</i> , 2019 , 25, 589-592	10.2	10
58	A practical approach to tuberculosis diagnosis and treatment in liver transplant recipients in a low-prevalence area. <i>Médecine Et Maladies Infectieuses</i> , 2019 , 49, 231-240	4	5

57	Comment on: MIC-based dose adjustment: facts and fables. <i>Journal of Antimicrobial Chemotherapy</i> , 2018 , 73, 2584-2585	5.1	5
56	Severe laryngeal and pulmonary tuberculosis under anti-TNF- α therapy. <i>International Journal of Infectious Diseases</i> , 2018 , 71, 65-66	10.5	1
55	Assessing the Combined Antibacterial Effect of Isoniazid and Rifampin on Four Mycobacterium tuberculosis Strains Using Experiments and Response-Surface Modeling. <i>Antimicrobial Agents and Chemotherapy</i> , 2018 , 62,	5.9	6
54	Changing patterns of human migrations shaped the global population structure of Mycobacterium tuberculosis in France. <i>Scientific Reports</i> , 2018 , 8, 5855	4.9	4
53	Synergistic Effects of Influenza and Toxins on Inflammation Activation and Cytotoxicity in Human Monocytic Cell Lines. <i>Toxins</i> , 2018 , 10,	4.9	9
52	Highly Reduced Genome of the New Species , the Causative Agent of Nodular Thelitis and Tuberculoid Scrotitis in Livestock and a Close Relative of the Leprosy Bacilli. <i>MSphere</i> , 2018 , 3,	5	10
51	A retrospective study of factors associated with treatment decision for nontuberculous mycobacterial lung disease in adults without altered systemic immunity. <i>BMC Infectious Diseases</i> , 2018 , 18, 659	4	4
50	MAVS deficiency induces gut dysbiotic microbiota conferring a proallergic phenotype. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, 10404-10409	11.5	10
49	Clindamycin suppresses virulence expression in inducible clindamycin-resistant Staphylococcus aureus strains. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2018 , 17, 38	6.2	9
48	Antituberculous drugs modulate bacterial phagolysosome avoidance and autophagy in Mycobacterium tuberculosis-infected macrophages. <i>Tuberculosis</i> , 2018 , 111, 67-70	2.6	16
47	Synthesis, surfactant properties and antimicrobial activities of methyl glycopyranoside ethers. <i>European Journal of Medicinal Chemistry</i> , 2017 , 128, 98-106	6.8	13
46	Strain-specific estimation of epidemic success provides insights into the transmission dynamics of tuberculosis. <i>Scientific Reports</i> , 2017 , 7, 45326	4.9	9
45	Dodecyl sorbitan ethers as antimicrobials against Gram-positive bacteria. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017 , 27, 4660-4663	2.9	7
44	The Role of Antibiotics in Modulating Virulence in Staphylococcus aureus. <i>Clinical Microbiology Reviews</i> , 2017 , 30, 887-917	34	67
43	In vitro activity of ceftobiprole on 440 Staphylococcus aureus strains isolated from bronchopulmonary infections. <i>Médecine Et Maladies Infectieuses</i> , 2017 , 47, 152-157	4	7
42	Emergence and dissemination of a linezolid-resistant Staphylococcus capitis clone in Europe. <i>Journal of Antimicrobial Chemotherapy</i> , 2017 , 72, 1014-1020	5.1	13
41	Clinical Presentation, Diagnosis, and Bacterial Epidemiology of Peritoneal Tuberculosis in Two University Hospitals in France. <i>Infectious Diseases and Therapy</i> , 2016 , 5, 193-9	6.2	19
40	Actinomycosis after allogeneic hematopoietic stem cell transplantation despite penicillin prophylaxis. <i>Transplant Infectious Disease</i> , 2016 , 18, 595-600	2.7	2

39	Combined Genotypic, Phylogenetic, and Epidemiologic Analyses of Mycobacterium tuberculosis Genetic Diversity in the Rh�ne Alpes Region, France. <i>PLoS ONE</i> , 2016 , 11, e0153580	3.7	17
38	Delta Hemolysin and Phenol-Soluble Modulins, but Not Alpha Hemolysin or Panton-Valentine Leukocidin, Induce Mast Cell Activation. <i>Frontiers in Cellular and Infection Microbiology</i> , 2016 , 6, 180	5.9	18
37	Disk Diffusion Testing for Detection of Methicillin-Resistant Staphylococci: Does Moxalactam Improve upon Cefoxitin?. <i>Journal of Clinical Microbiology</i> , 2016 , 54, 2905-2909	9.7	5
36	Management of emerging multidrug-resistant tuberculosis in a low-prevalence setting. <i>Clinical Microbiology and Infection</i> , 2015 , 21, 472.e7-10	9.5	3
35	Relevance of blood cultures in acute pyelonephritis in a single-center retrospective study. <i>Internal and Emergency Medicine</i> , 2015 , 10, 607-12	3.7	8
34	Putative invasive pulmonary aspergillosis in critically ill patients with chronic obstructive pulmonary disease: a matched cohort study. <i>Critical Care</i> , 2015 , 19, 421	10.8	37
33	Defensins partially protect human neutrophils against Panton-Valentine leukocidin produced by Staphylococcus aureus. <i>Letters in Applied Microbiology</i> , 2015 , 61, 158-64	2.9	10
32	Mupirocin Resistance in Isolates of Staphylococcus spp. from Nasal Swabs in a Tertiary Hospital in France. <i>Journal of Clinical Microbiology</i> , 2015 , 53, 2713-5	9.7	10
31	Linezolid in the Starter Combination for Multidrug-Resistant Tuberculosis: Time to Move on to Group Four?. <i>Open Forum Infectious Diseases</i> , 2015 , 2, ofv175	1	4
30	Nontuberculous Mycobacteria: An Underestimated Cause of Bioprosthetic Valve Infective Endocarditis. <i>Open Forum Infectious Diseases</i> , 2015 , 2, ofv047	1	4
29	Community-acquired methicillin-resistant Staphylococcus aureus strain USA300 resists staphylococcal protein A modulation by antibiotics and antimicrobial peptides. <i>International Journal of Antimicrobial Agents</i> , 2015 , 45, 19-24	14.3	9
28	In vivo efficacy of ceftaroline fosamil in a methicillin-resistant panton-valentine leukocidin-producing Staphylococcus aureus rabbit pneumonia model. <i>Antimicrobial Agents and Chemotherapy</i> , 2014 , 58, 1855-61	5.9	12
27	MUBII-TB-DB: a database of mutations associated with antibiotic resistance in Mycobacterium tuberculosis. <i>BMC Bioinformatics</i> , 2014 , 15, 107	3.6	62
26	Exposure of Staphylococcus aureus to subinhibitory concentrations of lactam antibiotics induces heterogeneous vancomycin-intermediate Staphylococcus aureus. <i>Antimicrobial Agents and Chemotherapy</i> , 2014 , 58, 5306-14	5.9	22
25	Hemolysin, not Panton-Valentine leukocidin, impacts rabbit mortality from severe sepsis with methicillin-resistant Staphylococcus aureus osteomyelitis. <i>Journal of Infectious Diseases</i> , 2014 , 209, 1773-80	7	23
24	Mycobacterium species related to M. leprae and M. lepromatosis from cows with bovine nodular thelitis. <i>Emerging Infectious Diseases</i> , 2014 , 20, 2111-4	10.2	17
23	Effects of subinhibitory concentrations of antibiotics on virulence factor expression by community-acquired methicillin-resistant Staphylococcus aureus. <i>Journal of Antimicrobial Chemotherapy</i> , 2013 , 68, 1524-32	5.1	58
22	Severe leukopenia in Staphylococcus aureus-necrotizing, community-acquired pneumonia: risk factors and impact on survival. <i>BMC Infectious Diseases</i> , 2013 , 13, 359	4	16

21	Methicillin resistance is not a predictor of severity in community-acquired Staphylococcus aureus necrotizing pneumonia--results of a prospective observational study. <i>Clinical Microbiology and Infection</i> , 2013 , 19, E142-8	9.5	48
20	Staphylococcus aureus et maladies toxiques. <i>Revue Francophone Des Laboratoires</i> , 2012 , 2012, 44-46	0	
19	Epidemiological data of staphylococcal scalded skin syndrome in France from 1997 to 2007 and microbiological characteristics of Staphylococcus aureus associated strains. <i>Clinical Microbiology and Infection</i> , 2012 , 18, E514-21	9.5	35
18	Utility of the Etest GRD for detecting Staphylococcus aureus with reduced susceptibility to glycopeptides in cystic fibrosis patients. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2012 , 31, 599-604	5.3	1
17	Ceftobiprole efficacy in vitro against Panton-Valentine leukocidin production and in vivo against community-associated methicillin-resistant Staphylococcus aureus osteomyelitis in rabbits. <i>Antimicrobial Agents and Chemotherapy</i> , 2012 , 56, 6291-7	5.9	11
16	Pragmatic management of Panton-Valentine leukocidin-associated staphylococcal diseases. <i>International Journal of Antimicrobial Agents</i> , 2011 , 38, 457-64	14.3	56
15	Staphylococcus aureus with decreased susceptibility to glycopeptides in cystic fibrosis patients. <i>Journal of Cystic Fibrosis</i> , 2011 , 10, 377-82	4.1	8
14	Zidovudine (AZT) has a bactericidal effect on enterobacteria and induces genetic modifications in resistant strains. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2011 , 30, 1249-56	5.3	24
13	Impact of sub-inhibitory antibiotics on fibronectin-mediated host cell adhesion and invasion by Staphylococcus aureus. <i>BMC Microbiology</i> , 2011 , 11, 263	4.5	32
12	Beta-lactams interfering with PBP1 induce Panton-Valentine leukocidin expression by triggering sarA and rot global regulators of Staphylococcus aureus. <i>Antimicrobial Agents and Chemotherapy</i> , 2011 , 55, 3261-71	5.9	50
11	Panton-Valentine leukocidin does play a role in the early stage of Staphylococcus aureus skin infections: a rabbit model. <i>PLoS ONE</i> , 2011 , 6, e22864	3.7	69
10	Rapid detection of Staphylococcus aureus Panton-Valentine leukocidin in clinical specimens by enzyme-linked immunosorbent assay and immunochromatographic tests. <i>Journal of Clinical Microbiology</i> , 2010 , 48, 1384-90	9.7	45
9	A histidine-to-arginine substitution in Panton-Valentine leukocidin from USA300 community-acquired methicillin-resistant Staphylococcus aureus does not impair its leukotoxicity. <i>Infection and Immunity</i> , 2010 , 78, 260-4	3.7	11
8	Panton-valentine leukocidin enhances the severity of community-associated methicillin-resistant Staphylococcus aureus rabbit osteomyelitis. <i>PLoS ONE</i> , 2009 , 4, e7204	3.7	89
7	The Panton-Valentine leukocidin vaccine protects mice against lung and skin infections caused by Staphylococcus aureus USA300. <i>Clinical Microbiology and Infection</i> , 2009 , 15, 156-64	9.5	120
6	Serum antibodies against Panton-Valentine leukocidin in a normal population and during Staphylococcus aureus infection. <i>Clinical Microbiology and Infection</i> , 2009 , 15, 144-8	9.5	28
5	Effect of antibiotics, alone and in combination, on Panton-Valentine leukocidin production by a Staphylococcus aureus reference strain. <i>Clinical Microbiology and Infection</i> , 2008 , 14, 384-8	9.5	90
4	Panton-Valentine leukocidin is expressed at toxic levels in human skin abscesses. <i>Clinical Microbiology and Infection</i> , 2008 , 14, 1180-3	9.5	37

3	Polymorphism of the Staphylococcus aureus Panton-Valentine leukocidin genes and its possible link with the fitness of community-associated methicillin-resistant S. aureus. <i>Journal of Infectious Diseases</i> , 2008 , 198, 792-4	7	21
2	Les infections communautaires Staphylococcus aureus en pédiatrie : émergence des staphylocoques dorés résistants à la méthicilline d'origine communautaire. <i>Revue Francophone Des Laboratoires</i> , 2008 , 2008, 71-80	0	
1	Effect of antibiotics on Staphylococcus aureus producing Panton-Valentine leukocidin. <i>Antimicrobial Agents and Chemotherapy</i> , 2007 , 51, 1515-9	5.9	147