Raymond Ruimy

List of Publications by Year in descending order

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74 papers

2,463 citations

24 h-index

257450

214800 47 g-index

74 all docs

74 docs citations

74 times ranked 3468 citing authors

#	Article	IF	CITATIONS
1	Phylogenetic Analysis and Assessment of the Genera Vibrio, Photobacterium, Aeromonas, and Plesiomonas Deduced from Small-Subunit rRNA Sequences. International Journal of Systematic Bacteriology, 1994, 44, 416-426.	2.8	304
2	Whole-Genome Sequencing for Routine Pathogen Surveillance in Public Health: a Population Snapshot of Invasive Staphylococcus aureus in Europe. MBio, 2016, 7, .	4.1	192
3	Methicillinâ€Resistant Coagulaseâ€Negative Staphylococci in the Community: High Homology of SCCmec IVa between <i>Staphylococcus epidermidis</i> and Major Clones of Methicillinâ€Resistant <i>Staphylococcus aureus</i> I>. Journal of Infectious Diseases, 2010, 202, 270-281.	4.0	191
4	Are Host Genetics the Predominant Determinant of Persistent Nasal <i>Staphylococcus aureus</i> Carriage in Humans?. Journal of Infectious Diseases, 2010, 202, 924-934.	4.0	134
5	The Carriage Population of Staphylococcus aureus from Mali Is Composed of a Combination of Pandemic Clones and the Divergent Panton-Valentine Leukocidin-Positive Genotype ST152. Journal of Bacteriology, 2008, 190, 3962-3968.	2.2	130
6	An update on bacterial brain abscess in immunocompetent patients. Clinical Microbiology and Infection, 2017, 23, 614-620.	6.0	108
7	Bacillus cereus, a serious cause of nosocomial infections: Epidemiologic and genetic survey. PLoS ONE, 2018, 13, e0194346.	2.5	99
8	Nocardia pseudobrasiliensis sp. nov., a New Species of Nocardia Which Groups Bacterial Strains Previously Identified as Nocardia brasiliensis and Associated with Invasive Diseases. International Journal of Systematic Bacteriology, 1996, 46, 259-264.	2.8	82
9	Determinants of Cerebral Lesions in Endocarditis on Systematic Cerebral Magnetic Resonance Imaging. Stroke, 2013, 44, 3056-3062.	2.0	74
10	Actinotignum schaalii (formerly Actinobaculum schaalii): a newly recognized pathogenâ€"review of the literature. Clinical Microbiology and Infection, 2016, 22, 28-36.	6.0	74
11	Rapid phenotypic methods to improve the diagnosis of bacterial bloodstream infections: meeting the challenge to reduce the time to result. Clinical Microbiology and Infection, 2018, 24, 935-943.	6.0	68
12	Accuracy and Potential Usefulness of Triplex Real-Time PCR for Improving Antibiotic Treatment of Patients with Blood Cultures Showing Clustered Gram-Positive Cocci on Direct Smears. Journal of Clinical Microbiology, 2008, 46, 2045-2051.	3.9	52
13	Staphylococcus aureus infective endocarditis versus bacteremia strains: Subtle genetic differences at stake. Infection, Genetics and Evolution, 2015, 36, 524-530.	2.3	49
14	Massive analysis of 64,628 bacterial genomes to decipher water reservoir and origin of mobile colistin resistance genes: is there another role for these enzymes?. Scientific Reports, 2020, 10, 5970.	3.3	48
15	Time to blood culture positivity: An independent predictor of infective endocarditis and mortality in patients with Staphylococcus aureus bacteraemia. Clinical Microbiology and Infection, 2019, 25, 481-488.	6.0	47
16	Escherichia coli Rho GTPase-activating toxin CNF1 mediates NLRP3 inflammasome activation via p21-activated kinases-1/2 during bacteraemia in mice. Nature Microbiology, 2021, 6, 401-412.	13.3	46
17	Co-culture of Methanobrevibacter smithii with enterobacteria during urinary infection. EBioMedicine, 2019, 43, 333-337.	6.1	45
18	Virulence Analysis of <i>Bacillus cereus </i> Isolated after Death of Preterm Neonates, Nice, France, 2013. Emerging Infectious Diseases, 2017, 23, 845-848.	4.3	44

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19	Tobacco-smoking-related prevalence of methanogens in the oral fluid microbiota. Scientific Reports, 2018, 8, 9197.	3.3	35
20	RNY-derived small RNAs as a signature of coronary artery disease. BMC Medicine, 2015, 13, 259.	5. 5	32
21	Methanobrevibacter smithii and Bacteroides thetaiotaomicron cultivated from a chronic paravertebral muscle abscess. Clinical Microbiology and Infection, 2016, 22, 1008-1009.	6.0	31
22	Factors associated with 12Âweek case-fatality in Staphylococcus aureus bacteraemia: a prospective cohort study. Clinical Microbiology and Infection, 2016, 22, 948.e1-948.e7.	6.0	30
23	Direct Identification of 80 Percent of Bacteria from Blood Culture Bottles by Matrix-Assisted Laser Desorption Ionization–Time of Flight Mass Spectrometry Using a 10-Minute Extraction Protocol. Journal of Clinical Microbiology, 2019, 57, .	3.9	30
24	Diversity of Human-Associated Methanobrevibacter smithii Isolates Revealed by Multispacer Sequence Typing. Current Microbiology, 2015, 70, 810-815.	2.2	28
25	Tuberculosis in the intensive care unit: a descriptive analysis in a low-burden country. International Journal of Tuberculosis and Lung Disease, 2014, 18, 581-587.	1.2	26
26	Relationship between Distinct African Cholera Epidemics Revealed via MLVA Haplotyping of 337 Vibrio cholerae Isolates. PLoS Neglected Tropical Diseases, 2015, 9, e0003817.	3.0	26
27	Infections related to Actinotignum schaalii (formerly Actinobaculum schaalii): a 3-year prospective observational study on 50 cases. Clinical Microbiology and Infection, 2016, 22, 388-390.	6.0	25
28	Impact of the 13-valent Pneumococcal Conjugate Vaccine on Nasopharyngeal Carriage of Streptococcus pneumoniae Among Children Attending Group Daycare in Southeastern France. Pediatric Infectious Disease Journal, 2015, 34, 286-288.	2.0	24
29	Application and Challenge of 3rd Generation Sequencing for Clinical Bacterial Studies. International Journal of Molecular Sciences, 2022, 23, 1395.	4.1	24
30	Identification of cancer-associated missense mutations in hace1 that impair cell growth control and Rac1 ubiquitylation. Scientific Reports, 2017, 7, 44779.	3.3	22
31	Nissabacter archeti' gen. nov., sp. nov., a new member of Enterobacteriaceae family, isolated from human sample at Archet 2 Hospital, Nice, France. New Microbes and New Infections, 2017, 17, 81-83.	1.6	20
32	Patients with community-acquired bacteremia of unknown origin: clinical characteristics and usefulness of microbiological results for therapeutic issues: a single-center cohort study. Annals of Clinical Microbiology and Antimicrobials, 2017, 16, 40.	3.8	20
33	Methanobrevibacter oralis detected along with Aggregatibacter actinomycetemcomitans in a series of community-acquired brain abscesses. Clinical Microbiology and Infection, 2018, 24, 207-208.	6.0	19
34	Comparative dynamics of the emergence of fluoroquinolone resistance in staphylococci from the nasal microbiota of patients treated with fluoroquinolones according to their environment. International Journal of Antimicrobial Agents, 2015, 46, 653-659.	2.5	18
35	Seawater drowning-associated pneumonia: a 10-year descriptive cohort in intensive care unit. Annals of Intensive Care, 2017, 7, 45.	4.6	17
36	Rapid detection of glycopeptide-resistant enterococci: impact on decision-making and costs. Antimicrobial Resistance and Infection Control, 2013, 2, 30.	4.1	16

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37	Decreased susceptibility to chlorhexidine affects a quarter of Escherichia coli isolates responsible for pneumonia in ICU patients. Intensive Care Medicine, 2018, 44, 531-533.	8.2	16
38	Time-to-positivity-based discrimination between Enterobacteriaceae, Pseudomonas aeruginosa and strictly anaerobic Gram-negative bacilli in aerobic and anaerobic blood culture vials. Journal of Microbiological Methods, 2013, 93, 77-79.	1.6	14
39	Community-acquired pneumonia: impact of empirical antibiotic therapy without respiratory fluoroquinolones nor third-generation cephalosporins. European Journal of Clinical Microbiology and Infectious Diseases, 2015, 34, 511-518.	2.9	13
40	Staphylococcus capitis isolated from bloodstream infections: a nationwide 3-month survey in 38 neonatal intensive care units. European Journal of Clinical Microbiology and Infectious Diseases, 2020, 39, 2185-2194.	2.9	12
41	A prospective multicentre surveillance study to investigate the risk associated with contaminated sinks in the intensive care unit. Clinical Microbiology and Infection, 2021, 27, 1347.e9-1347.e14.	6.0	12
42	A rare case of histopathological bladder necrosis associated with Actinobaculum schaalii: The incremental value of an accurate microbiological diagnosis using 16S rDNA sequencing. Anaerobe, 2014, 26, 46-48.	2.1	11
43	Using MALDI-TOF MS typing method to decipher outbreak: the case of Staphylococcus saprophyticus causing urinary tract infections (UTIs) in Marseille, France. European Journal of Clinical Microbiology and Infectious Diseases, 2017, 36, 2371-2377.	2.9	11
44	Adherence to antibiotic guidelines for erysipelas or cellulitis is associated with a favorable outcome. European Journal of Clinical Microbiology and Infectious Diseases, 2019, 38, 703-709.	2.9	11
45	Outbreak of diarrhoeal illness in participants in an obstacle adventure race, Alpes-Maritimes, France, June 2015. Eurosurveillance, 2016, 21, .	7.0	11
46	It takes two to tango: two Aeromonas isolates combine virulence and multidrug resistance in flap infection following leech therapy. Clinical Microbiology and Infection, 2020, 26, 793-794.	6.0	10
47	Trends and prediction of antimicrobial susceptibility in urinary bacteria isolated in European emergency departments: the EuroUTI 2010-2016 Study. Journal of Antimicrobial Chemotherapy, 2019, 74, 3069-3076.	3.0	9
48	Bacillus cereus Invasive Infections in Preterm Neonates: an Up-to-Date Review of the Literature. Clinical Microbiology Reviews, 2022, 35, e0008821.	13.6	9
49	Lumbar Discitis Caused by Clostridium perfringens. Journal of Clinical Microbiology, 2014, 52, 3813-3815.	3.9	8
50	Enterobacteria vaginal colonization among patients with preterm premature rupture of membranes from 24 to 34 weeks of gestation and neonatal infection risk. Journal of Gynecology Obstetrics and Human Reproduction, 2019, 48, 187-191.	1.3	8
51	A Population Pharmacokinetic Analysis of Continuous Infusion of Cloxacillin during <i>Staphylococcus aureus</i> Bone and Joint Infections. Antimicrobial Agents and Chemotherapy, 2020, 64, .	3.2	8
52	Infectious endocarditis caused by Helcococcus kunzii in a vascular patient: a case report and literature review. BMC Infectious Diseases, 2015, 15, 238.	2.9	7
53	Description of the First Case of Catheter-Related Bloodstream Infection Due To Pantoea eucrina in a Cancer Patient. SN Comprehensive Clinical Medicine, 2019, 1, 142-145.	0.6	6
54	An unusual Staphylococcus saccharolyticus spondylodiscitis post kyphoplasty: a case report. BMC Infectious Diseases, 2020, 20, 539.	2.9	6

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55	Extensive Comparative Genomic Analysis of Enterococcus faecalis and Enterococcus faecium Reveals a Direct Association between the Absence of CRISPR–Cas Systems, the Presence of Anti-Endonuclease (ardA) and the Acquisition of Vancomycin Resistance in E. faecium. Microorganisms, 2021, 9, 1118.	3.6	6
56	Major discrepancy between factual antibiotic resistance and consumption in South of France: analysis of 539,037 bacterial strains. Scientific Reports, 2020, 10, 18262.	3.3	5
57	Real-world evaluation of ceftolozane/tazobactam therapy and clinical outcomes in France. Infectious Diseases Now, 2021, 51, 532-539.	1.6	5
58	Tuberculosis trends in a hot-spot region in Paris, France. International Journal of Tuberculosis and Lung Disease, 2020, 24, 428-435.	1.2	5
59	First isolation of Clostridium indolis in a patient with chronic osteitis: a case report and literature review of human infections related to Clostridium saccharolyticum group species. Anaerobe, 2016, 42, 44-49.	2.1	4
60	Oceanobacillus timonensis sp. nov. and Oceanobacillus senegalensis sp. nov., two new moderately halophilic, Gram-stain positive bacteria isolated from stools sample of healthy young Senegalese. Antonie Van Leeuwenhoek, 2019, 112, 785-796.	1.7	4
61	An Atypical Clostridium Strain Related to the Clostridium botulinum Group III Strain Isolated from a Human Blood Culture. Journal of Clinical Microbiology, 2014, 52, 339-343.	3.9	3
62	Sediminibacillus massiliensis sp. nov., a moderately halophilic, Gram-positive bacterium isolated from a stool sample of a young Senegalese man. Antonie Van Leeuwenhoek, 2018, 111, 1225-1236.	1.7	3
63	Nocardia takedensis: a newly recognized pathogen responsible for skin and soft tissue infections. Annals of Clinical Microbiology and Antimicrobials, 2020, 19, 38.	3 . 8	3
64	Complete Circular Genome Sequences of Three Bacillus cereus Group Strains Isolated from Positive Blood Cultures from Preterm and Immunocompromised Infants Hospitalized in France. Microbiology Resource Announcements, 2021, 10, e0059721.	0.6	3
65	Clindamycin Efficacy for Cutibacterium acnes Shoulder Device-Related Infections. Antibiotics, 2022, 11, 608.	3.7	3
66	Fatal pulmonary infection related to Nocardiopsis dassonvillei in a patient with chronic obstructive pulmonary disease. New Microbes and New Infections, 2020, 35, 100654.	1.6	2
67	Spontaneous Bacterial Peritonitis: The Incremental Value of a Fast and Direct Bacterial Identification from Ascitic Fluids Inoculated in Blood Culture Bottles by MALDI-TOF MS for a Better Management of Patients. Microorganisms, 2022, 10, 1188.	3.6	2
68	Intérêts et les limites actuelles du MALDI-TOF en microbiologie clinique. Journal Des Anti-infectieux, 2012, 14, 159-167.	0.1	1
69	First autochthonous familial cluster of invasive community-acquired leukocidin-positive methicillin-resistant USA300 Staphylococcus aureus in France. Folia Microbiologica, 2014, 59, 473-476.	2.3	1
70	Re: †Pathogenesis and management of fracture-related infection' by Depypere et al Clinical Microbiology and Infection, 2020, 26, 650-651.	6.0	1
71	Improved quality of care for patients infected or colonised with ESBL-producing Enterobacteriaceae in a French teaching hospital: impact of an interventional prospective study and development of specific tools. European Journal of Clinical Microbiology and Infectious Diseases, 2018, 37, 977-981.	2.9	0
72	Case Report: A New Mycobacterium ulcerans Genotype Causing Buruli Ulcer in Côte d'Ivoire. American Journal of Tropical Medicine and Hygiene, 2021, 104, 1782-1783.	1.4	0

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73	Thickened Drinks and Oral Nutritional Supplements as Potential Reservoirs of Oral Microorganisms: Microbial Assays In Vitro. Research in Gerontological Nursing, 2020, 13, 203-209.	0.6	O
74	Evaluation of an Antibiotic Susceptibility Testing Method on Enterobacterales-Positive Blood Cultures in Less Than 8 h Using the Rapid Mueller-Hinton Diffusion Method in Conjunction with the SIRscan 2000 Automatic Reading Device. Microorganisms, 2022, 10, 1377.	3.6	0