

Didier Raoult

List of Publications by Year in Descending Order

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Version: 2024-04-14

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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.

2,384
papers

111,188
citations

144
h-index

248
g-index

2,514
ext. papers

132,365
ext. citations

7.8
avg. IF

8.75
L-index

#	Paper	IF	Citations
2384	The puzzling mutational landscape of the SARS-2-variant Omicron.. <i>Journal of Medical Virology</i> , 2022 ,	19.7	14
2383	Buttiauxella massiliensis sp. nov., Isolated from a Human Bone Infection.. <i>Current Microbiology</i> , 2022 , 79, 41	2.4	0
2382	A natural polyphenol exerts antitumor activity and circumvents anti-PD-1 resistance through effects on the gut microbiota.. <i>Cancer Discovery</i> , 2022 ,	24.4	7
2381	Arabiibacter massiliensis gen. nov. sp. nov., New Anaerobic Bacterium Isolated from the Human Gut.. <i>Current Microbiology</i> , 2022 , 79, 47	2.4	2
2380	Konateibacter massiliensis gen. nov. sp. nov. and Paenibacillus faecalis sp. nov., Two New Species Isolated from the Stool Samples of Infants Suffering from Marasmus.. <i>Current Microbiology</i> , 2022 , 79, 68	2.4	
2379	Differential word expression analyses highlight plague dynamics during the second pandemic.. <i>Royal Society Open Science</i> , 2022 , 9, 210039	3.3	
2378	Limited spread of a rare spike E484K-harboring SARS-CoV-2 in Marseille, France.. <i>Archives of Virology</i> , 2022 , 167, 583	2.6	1
2377	Characteristics of the first 1,119 SARS-CoV-2 Omicron variant cases, in Marseille, France, November-December 2021.. <i>Journal of Medical Virology</i> , 2022 ,	19.7	12
2376	Introduction of the SARS-CoV-2 Beta variant from Comoros into the Marseille geographical area.. <i>Travel Medicine and Infectious Disease</i> , 2022 , 102277	8.4	0
2375	Long-Term Persistence of Olfactory and Gustatory Disorders in COVID-19 Patients.. <i>Frontiers in Medicine</i> , 2022 , 9, 794550	4.9	1
2374	Emergence in southern France of a new SARS-CoV-2 variant harbouring both N501Y and E484K substitutions in the spike protein.. <i>Archives of Virology</i> , 2022 , 167, 1185	2.6	5
2373	SARS-CoV-2 reinfection and COVID-19 severity.. <i>Emerging Microbes and Infections</i> , 2022 , 1-41	18.9	5
2372	Putative native South Amerindian origin of head lice clade F: evidence from head lice nits infesting human shrunken heads.. <i>Scientific Reports</i> , 2022 , 12, 4307	4.9	1
2371	sp. nov., new bacterial species isolated from healthy indigenous congolese volunteer.. <i>Heliyon</i> , 2022 , 8, e09102	3.6	1
2370	Reverse Genomics: Design of Universal Epitope Sets to Isolate All Members from the Human Oral Cavity.. <i>Microorganisms</i> , 2022 , 10,	4.9	2
2369	Population Diversity of Antibiotic Resistant in Samples From Wildlife Origin in Senegal: Identification of a Multidrug Resistance Transposon Carrying in .. <i>Frontiers in Microbiology</i> , 2022 , 13, 838392	5.7	0
2368	Re: 'treatment of Coxiella burnetii endocarditis with hydroxychloroquine' by Stahl et al.. <i>Clinical Microbiology and Infection</i> , 2022 ,	9.5	

2367	High Genetic Diversity and in Lice Infesting Mbuti (pygmy people), -Democratic Republic of Congo.. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022 , 12, 834388	5.9	
2366	Genomic evolution and adaptation of arthropod-associated Rickettsia.. <i>Scientific Reports</i> , 2022 , 12, 38074.9	4.9	3
2365	Value and prognostic impact of a deep learning segmentation model of COVID-19 lung lesions on low-dose chest CT 2022 , 1, 100003		0
2364	First cases of infection with the 21L/BA.2 Omicron variant in Marseille, France.. <i>Journal of Medical Virology</i> , 2022 ,	19.7	6
2363	Severity of the first 207 infections with the SARS-CoV-2 Omicron BA.2 variant, in Marseille, France, December, 2021-February, 2022.. <i>Journal of Medical Virology</i> , 2022 ,	19.7	1
2362	Control of common viral epidemics but not of SARS-CoV-2 through the application of hygiene and distancing measures.. <i>Journal of Clinical Virology</i> , 2022 , 150-151, 105163	14.5	1
2361	Culture and identification of a "Deltamicron" SARS-CoV-2 in a three cases cluster in southern France.. <i>Journal of Medical Virology</i> , 2022 ,	19.7	3
2360	High rate of reinfection with the SARS-CoV-2 Omicron variant.. <i>Journal of Infection</i> , 2022 ,	18.9	1
2359	New Beta-lactamases in Candidate Phyla Radiation: Owing Pleiotropic Enzymes Is a Smart Paradigm for Microorganisms with a Reduced Genome. <i>International Journal of Molecular Sciences</i> , 2022 , 23, 5446	6.3	0
2358	Draft Genome Sequence of <i>Corynebacterium sanguinis</i> Strain Marseille-P8776.. <i>Microbiology Resource Announcements</i> , 2022 , 11, e0000822	1.3	
2357	The risk of COVID-19 death is much greater and age dependent with type I IFN autoantibodies.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022 , 119, e2200413119 ^{11.5}	11.5	3
2356	SARS-CoV-2 Vaccination and Protection Against Clinical Disease: A Retrospective Study, Bouches-du-Rhône District, Southern France, 2021.. <i>Frontiers in Microbiology</i> , 2021 , 12, 796807	5.7	0
2355	Analysis of SARS-CoV-2 Variants From 24,181 Patients Exemplifies the Role of Globalization and Zoonosis in Pandemics.. <i>Frontiers in Microbiology</i> , 2021 , 12, 786233	5.7	11
2354	Bacterial Infections in Humans and Nonhuman Primates from Africa: Expanding the Knowledge. <i>Yale Journal of Biology and Medicine</i> , 2021 , 94, 227-248	2.4	
2353	Occurrence of a substitution or deletion of SARS-CoV-2 spike amino acid 677 in various lineages in Marseille, France. <i>Virus Genes</i> , 2021 , 1	2.3	2
2352	Drug repurposing against SARS-CoV-1, SARS-CoV-2 and MERS-CoV. <i>Future Microbiology</i> , 2021 , 16, 1341-1370	13.7	9
2351	Isolation of 4000 SARS-CoV-2 shows that contagiousness is associated with viral load, not vaccine or symptomatic status. <i>Emerging Microbes and Infections</i> , 2021 , 10, 2276-2278	18.9	3
2350	Molecular characterization of some equine vector-borne diseases and associated arthropods in Egypt.. <i>Acta Tropica</i> , 2021 , 227, 106274	3.2	3

2349	Collinsella ihumii sp. nov., a new anaerobic bacterium isolated from human stool. <i>Archives of Microbiology</i> , 2021 , 203, 6315-6322	3	0
2348	High Individual Heterogeneity of Neutralizing Activities against the Original Strain and Nine Different Variants of SARS-CoV-2. <i>Viruses</i> , 2021 , 13,	6.2	7
2347	Using MALDI-TOF spectra in epidemiological surveillance for the detection of bacterial subgroups with a possible epidemic potential. <i>BMC Infectious Diseases</i> , 2021 , 21, 1109	4	3
2346	Methanobrevibacter smithii Archaemia in Febrile Patients With Bacteremia, Including Those With Endocarditis. <i>Clinical Infectious Diseases</i> , 2021 , 73, e2571-e2579	11.6	10
2345	Flying Fox Hemolytic Fever, Description of a New Zoonosis Caused by Candidatus Mycoplasma haemohominis. <i>Clinical Infectious Diseases</i> , 2021 , 73, e1445-e1453	11.6	3
2344	Automated Western immunoblotting detection of anti-SARS-CoV-2 serum antibodies. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021 , 40, 1309-1317	5.3	8
2343	Introduction into the Marseille geographical area of a mild SARS-CoV-2 variant originating from sub-Saharan Africa: An investigational study. <i>Travel Medicine and Infectious Disease</i> , 2021 , 40, 101980	8.4	21
2342	Clinical evidence of the role of Methanobrevibacter smithii in severe acute malnutrition. <i>Scientific Reports</i> , 2021 , 11, 5426	4.9	9
2341	Planarians (Platyhelminthes)-An Emerging Model Organism for Investigating Innate Immune Mechanisms. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021 , 11, 619081	5.9	4
2340	Potential zoonotic pathogens hosted by endangered bonobos. <i>Scientific Reports</i> , 2021 , 11, 6331	4.9	3
2339	COVID-19 re-infection. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13537	4.6	22
2338	F-fluorodeoxyglucose positron emission tomography/computed tomography for the diagnosis of native valve infective endocarditis: A prospective study. <i>Archives of Cardiovascular Diseases</i> , 2021 , 114, 211-220	2.7	5
2337	Effect of hydroxychloroquine and azithromycin on the viral clearance of SARS-CoV-2: response to Hervé Seligmann. <i>International Journal of Antimicrobial Agents</i> , 2021 , 57, 106306	14.3	0
2336	Occurrence of Ten Protozoan Enteric Pathogens in Three Non-Human Primate Populations. <i>Pathogens</i> , 2021 , 10,	4.5	3
2335	Sunbathing, a possible risk factor of murine typhus infection in Greece. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0009186	4.8	0
2334	Sputum proteomic analysis for distinguishing between pulmonary tuberculosis and non-tuberculosis using matrix-assisted laser desorption ionization time-of-flight mass spectrometry (MALDI-TOF MS): preliminary results. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 1694.e1-1694.e6	9.5	
2333	Stool Serology: Development of a Non-Invasive Immunological Method for the Detection of Enterovirus-Specific Antibodies in Congo Gorilla Faeces. <i>Microorganisms</i> , 2021 , 9,	4.9	1
2332	Screening of SARS-CoV-2 among homeless people, asylum-seekers and other people living in precarious conditions in Marseille, France, March-April 2020. <i>International Journal of Infectious Diseases</i> , 2021 , 105, 1-6	10.5	7

2331	Mink, SARS-CoV-2, and the Human-Animal Interface. <i>Frontiers in Microbiology</i> , 2021 , 12, 663815	5.7	47
2330	Pedobacter ghigonii sp. nov., Isolated from the Microbiota of the Planarian Schmidtea mediterranea. <i>Microbiology Research</i> , 2021 , 12, 268-287	1	2
2329	Infective Endocarditis in Patients on Chronic Hemodialysis. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 1629-1640	15.1	3
2328	Global Discrepancies between Numbers of Available SARS-CoV-2 Genomes and Human Development Indexes at Country Scales. <i>Viruses</i> , 2021 , 13,	6.2	3
2327	Current Status of Putative Animal Sources of SARS-CoV-2 Infection in Humans: Wildlife, Domestic Animals and Pets. <i>Microorganisms</i> , 2021 , 9,	4.9	18
2326	Infective endocarditis with neurological complications: Delaying cardiac surgery is associated with worse outcome. <i>Archives of Cardiovascular Diseases</i> , 2021 , 114, 527-536	2.7	1
2325	Hydroxychloroquine + azithromycin treatment in elderly patients. <i>International Journal of Antimicrobial Agents</i> , 2021 , 57, 106313	14.3	
2324	Tick-borne relapsing fever Borreliosis, a major public health problem overlooked in Senegal. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0009184	4.8	4
2323	Bartonella infections diagnosed in the French reference center, 2014-2019, and focus on infections in the immunocompromised. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021 , 40, 2407-2410	5.3	4
2322	Role of glyphosate in the emergence of antimicrobial resistance in bacteria?. <i>Journal of Antimicrobial Chemotherapy</i> , 2021 , 76, 1655-1657	5.1	3
2321	Genomic description and characterization of Nigeribacterium massiliense gen. nov., sp. nov., isolated from the human gut. <i>Microbes and Infection</i> , 2021 , 23, 104842	9.3	
2320	Tumor Necrosis Factor Inhibitors Exacerbate Whipple's Disease by Reprogramming Macrophage and Inducing Apoptosis. <i>Frontiers in Immunology</i> , 2021 , 12, 667357	8.4	3
2319	Chryseobacterium schmidtea sp. nov. a novel bacterial species isolated from planarian Schmidtea mediterranea. <i>Scientific Reports</i> , 2021 , 11, 11002	4.9	1
2318	Is minor surgery safe during the COVID-19 pandemic? A multi-disciplinary study. <i>PLoS ONE</i> , 2021 , 16, e0251122	3.7	2
2317	Enteric pathogenic bacteria and resistance gene carriage in the homeless population in Marseille, France. <i>Acta Microbiologica Et Immunologica Hungarica</i> , 2021 ,	1.8	1
2316	Lagierella massiliensis gen. nov., sp. nov., Isolated from a Stool Sample. <i>Current Microbiology</i> , 2021 , 78, 2481-2487	2.4	0
2315	SARS-CoV-2 Persistent Viral Shedding in the Context of Hydroxychloroquine-Azithromycin Treatment. <i>Viruses</i> , 2021 , 13,	6.2	2
2314	Scanning Electron Microscope: A New Potential Tool to Replace Gram Staining for Microbe Identification in Blood Cultures. <i>Microorganisms</i> , 2021 , 9,	4.9	2

2313	New human-associated species of the family and proposal to reclassify members of the genus. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021 , 71,	2.2	3
2312	Rhizomal Reclassification of Living Organisms. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	6
2311	Clinical outcomes in COVID-19 patients infected with different SARS-CoV-2 variants in Marseille, France. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 1516.e1-1516.e6	9.5	13
2310	Emergence and outcomes of the SARS-CoV-2 'Marseille-4' variant. <i>International Journal of Infectious Diseases</i> , 2021 , 106, 228-236	10.5	23
2309	A metallo-β-lactamase enzyme for internal detoxification of the antibiotic thienamycin. <i>Scientific Reports</i> , 2021 , 11, 10062	4.9	3
2308	Multifaceted modes of action of the anticancer probiotic <i>Enterococcus hirae</i> . <i>Cell Death and Differentiation</i> , 2021 , 28, 2276-2295	12.7	9
2307	Detection of zoonotic pathogens in animals performed at the University Hospital Institute Méditerranée Infection (Marseille - France). <i>One Health</i> , 2021 , 12, 100210	7.6	
2306	SARS-CoV-2 Infectivity and Severity of COVID-19 According to SARS-CoV-2 Variants: Current Evidence. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	13
2305	Implementation of an in-house real-time reverse transcription-PCR assay for the rapid detection of the SARS-CoV-2 Marseille-4 variant. <i>Journal of Clinical Virology</i> , 2021 , 139, 104814	14.5	13
2304	Rapid Detection of Imipenem Resistance in Gram-Negative Bacteria Using Tabletop Scanning Electron Microscopy: A Preliminary Evaluation. <i>Frontiers in Microbiology</i> , 2021 , 12, 658322	5.7	2
2303	Contagion Management at the Méditerranée Infection University Hospital Institute. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
2302	Long-term persistence of olfactory and gustatory disorders in COVID-19 patients. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 931-932	9.5	29
2301	A <i>Listeria monocytogenes</i> clone in human breast milk associated with severe acute malnutrition in West Africa: A multicentric case-controlled study. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0009555	4.8	0
2300	Expression of ACE2, Soluble ACE2, Angiotensin I, Angiotensin II and Angiotensin-(1-7) Is Modulated in COVID-19 Patients. <i>Frontiers in Immunology</i> , 2021 , 12, 625732	8.4	22
2299	<i>Vitreoscilla massiliensis</i> sp. nov., Isolated From the Stool of an Amazonian Patient. <i>Current Microbiology</i> , 2021 , 78, 3313-3320	2.4	0
2298	Gut microbiota signatures are associated with toxicity to combined CTLA-4 and PD-1 blockade. <i>Nature Medicine</i> , 2021 , 27, 1432-1441	50.5	57
2297	Pangenome analysis and virulence profiling of <i>Streptococcus intermedius</i> . <i>BMC Genomics</i> , 2021 , 22, 522	4.5	0
2296	Implementation of an in-house real-time reverse transcription-PCR assay to detect the emerging SARS-CoV-2 N501Y variants. <i>Journal of Clinical Virology</i> , 2021 , 140, 104868	14.5	10

2295	Prolonged SARS-CoV-2 RNA virus shedding and lymphopenia are hallmarks of COVID-19 in cancer patients with poor prognosis. <i>Cell Death and Differentiation</i> , 2021 , 28, 3297-3315	12.7	7
2294	Genomic Characterization of the Novel sp. Isolated from the Blood of a (Pallas, 1811). <i>Vector-Borne and Zoonotic Diseases</i> , 2021 , 21, 432-440	2.4	2
2293	Rickettsioses: "A Treasure Is Hidden in This Garden". <i>Clinical Infectious Diseases</i> , 2021 , 72, 1179-1180	11.6	
2292	Molecular detection of microorganisms in lice collected from farm animals in Northeastern Algeria. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2021 , 74, 101569	2.6	2
2291	How useful is serology for COVID-19?. <i>International Journal of Infectious Diseases</i> , 2021 , 102, 170-171	10.5	6
2290	Evaluation of the Panbio COVID-19 Rapid Antigen Detection Test Device for the Screening of Patients with COVID-19. <i>Journal of Clinical Microbiology</i> , 2021 , 59,	9.7	79
2289	Hydroxychloroquine Failure: The End Does Not Justify the Means. <i>Clinical Infectious Diseases</i> , 2021 , 72, e439	11.6	1
2288	The role of louse-transmitted diseases in historical plague pandemics. <i>Lancet Infectious Diseases, The</i> , 2021 , 21, e17-e25	25.5	5
2287	Different pattern of the second outbreak of COVID-19 in Marseille, France. <i>International Journal of Infectious Diseases</i> , 2021 , 102, 17-19	10.5	8
2286	High-speed large-scale automated isolation of SARS-CoV-2 from clinical samples using miniaturized co-culture coupled to high-content screening. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 128.e1-128.e7	9.5	5
2285	Correlation Between 3790 Quantitative Polymerase Chain Reaction-Positives Samples and Positive Cell Cultures, Including 1941 Severe Acute Respiratory Syndrome Coronavirus 2 Isolates. <i>Clinical Infectious Diseases</i> , 2021 , 72, e921	11.6	101
2284	Be Careful With Big Data: Reanalysis of Patient Characteristics and Outcomes of 11 721 Patients With Coronavirus Disease 2019 Hospitalized Across the United States. <i>Clinical Infectious Diseases</i> , 2021 , 72, e928	11.6	
2283	Response to advances statistical methods and designs for clinical trials for COVID-19. <i>International Journal of Antimicrobial Agents</i> , 2021 , 57, 106235	14.3	1
2282	Clinical efficacy and safety profile of hydroxychloroquine and azithromycin against COVID-19. <i>International Journal of Antimicrobial Agents</i> , 2021 , 57, 106242	14.3	2
2281	Acquisition of multidrug-resistant bacteria and colistin resistance genes in French medical students on internships abroad. <i>Travel Medicine and Infectious Disease</i> , 2021 , 39, 101940	8.4	3
2280	Safety profile of hydroxychloroquine and azithromycin combined treatment in COVID-19 patients. <i>International Journal of Antimicrobial Agents</i> , 2021 , 57, 106236	14.3	1
2279	Response to effect estimation of hydroxychloroquine for COVID-19: a secondary analysis of an open label non-randomized clinical trial. <i>International Journal of Antimicrobial Agents</i> , 2021 , 57, 106237	14.3	
2278	Interpretation of SARS-CoV-2 PCR results for the diagnosis of COVID-19. <i>International Journal of Antimicrobial Agents</i> , 2021 , 57, 106238	14.3	

2277	Response to the use of hydroxychloroquine in combination with azithromycin for patients with COVID-19 is not supported by recent literature. <i>International Journal of Antimicrobial Agents</i> , 2021 , 57, 106241	14.3	1
2276	FastFung: A novel medium for the culture and isolation of fastidious fungal species from clinical samples. <i>Journal of Microbiological Methods</i> , 2021 , 180, 106108	2.8	2
2275	Effect of hydroxychloroquine and azithromycin as a treatment of COVID-19: results of an open-label non-randomized clinical trial, an update with an intention-to-treat analysis and clinical outcomes. <i>International Journal of Antimicrobial Agents</i> , 2021 , 57, 106239	14.3	10
2274	Effect of hydroxychloroquine and azithromycin on SARS-CoV-2 clearance in COVID-19 patients, a meta-analysis. <i>International Journal of Antimicrobial Agents</i> , 2021 , 57, 106240	14.3	3
2273	Hydroxychloroquine and azithromycin as a treatment of COVID-19: results of an open label non-randomized clinical trial revisited. <i>International Journal of Antimicrobial Agents</i> , 2021 , 57, 106243	14.3	14
2272	Response to uncertain effect of hydroxychloroquine and azithromycin on SARS-CoV-2 viral load. <i>International Journal of Antimicrobial Agents</i> , 2021 , 57, 106244	14.3	1
2271	Coinfections with SARS-CoV-2 and other respiratory viruses in Southeastern France: A matter of sampling time. <i>Journal of Medical Virology</i> , 2021 , 93, 1878-1881	19.7	7
2270	Evidence of SARS-CoV-2 re-infection with a different genotype. <i>Journal of Infection</i> , 2021 , 82, 84-123	18.9	27
2269	Re: 'Effect of hydroxychloroquine with or without azithromycin on the mortality of COVID-19 patients' by Fiolet et al. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 132-133	9.5	0
2268	Reply to Lebeaux D, Revest M. No evidence of clinical benefits of early treatment of COVID-19 patients with hydroxychloroquine and azithromycin. <i>Travel Medicine and Infectious Disease</i> , 2021 , 39, 101954	8.4	1
2267	Rational for meta-analysis and randomized treatment: the COVID-19 example. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 6-8	9.5	4
2266	Asymptomatic hypoxia in COVID-19 is associated with poor outcome. <i>International Journal of Infectious Diseases</i> , 2021 , 102, 233-238	10.5	41
2265	COVID-19 pandemic more than a century after the Spanish flu. <i>Lancet Infectious Diseases</i> , 2021 , 21, e78	25.5	14
2264	Gastrointestinal symptoms and the acquisition of enteric pathogens in Hajj pilgrims: a 3-year prospective cohort study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021 , 40, 315-323	5.3	4
2263	Human galectin-1 and galectin-3 promote infection. <i>Gut Microbes</i> , 2021 , 13, 1-15	8.8	3
2262	Anaerococcus urinimassiliensis sp. nov., a new bacterium isolated from human urine. <i>Scientific Reports</i> , 2021 , 11, 2684	4.9	4
2261	Running after ghosts: are dead bacteria the dark matter of the human gut microbiota?. <i>Gut Microbes</i> , 2021 , 13, 1-12	8.8	1
2260	Early combination therapy with hydroxychloroquine and azithromycin reduces mortality in 10,429 COVID-19 outpatients. <i>Reviews in Cardiovascular Medicine</i> , 2021 , 22, 1063-1072	3.9	3

2259	Ketogenic diet and ketone bodies enhance the anticancer effects of PD-1 blockade. <i>JCI Insight</i> , 2021 , 6,	9.9	45
2258	Acquisition of multidrug-resistant bacteria and encoding genes among French pilgrims during the 2017 and 2018 Hajj. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021 , 40, 1199-1207	5.3	3
2257	Difference between kwashiorkor and marasmus: Comparative meta-analysis of pathogenic characteristics and implications for treatment. <i>Microbial Pathogenesis</i> , 2021 , 150, 104702	3.8	6
2256	Negativibacillus massiliensis gen. nov., sp. nov., a New Bacterial Genus Isolated from a Human Left Colon Sample. <i>Microbiology Research</i> , 2021 , 12, 29-42	1	2
2255	Can hydroxychloroquine be protective against COVID-19-associated thrombotic events?. <i>Journal of Microbiology, Immunology and Infection</i> , 2021 , 54, 37-45	8.5	2
2254	Variations in respiratory pathogen carriage among a homeless population in a shelter for men in Marseille, France, March-July 2020: cross-sectional 1-day surveys. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021 , 40, 1579-1582	5.3	3
2253	Draft Genome Sequence of Comamonas aquatilis Strain LK (= CSUR P6418 = CECT 9772), Isolated from the Planarian Schmidtea mediterranea. <i>Microbiology Resource Announcements</i> , 2021 , 10,	1.3	1
2252	Draft Genome Sequence of Herminiimonas contaminans Strain CCM 7991, a Biopharmaceutical Contaminant. <i>Microbiology Resource Announcements</i> , 2021 , 10,	1.3	2
2251	New Insights Into the Physiopathology of COVID-19: SARS-CoV-2-Associated Gastrointestinal Illness. <i>Frontiers in Medicine</i> , 2021 , 8, 640073	4.9	23
2250	Low blood zinc concentrations in patients with poor clinical outcome during SARS-CoV-2 infection: is there a need to supplement with zinc COVID-19 patients?. <i>Journal of Microbiology, Immunology and Infection</i> , 2021 , 54, 997-1000	8.5	6
2249	Combination of Hydroxychloroquine Plus Azithromycin As Potential Treatment for COVID-19 Patients: Safety Profile, Drug Interactions, and Management of Toxicity. <i>Microbial Drug Resistance</i> , 2021 , 27, 281-290	2.9	8
2248	Sexual Dimorphism and Gender in Infectious Diseases. <i>Frontiers in Immunology</i> , 2021 , 12, 698121	8.4	5
2247	Clostridium culturomicum sp. nov. and Clostridium jeddahitimonense sp. nov., novel members of the Clostridium genus isolated from the stool of an obese Saudi Arabian. <i>Current Microbiology</i> , 2021 , 78, 3586-3595	2.4	0
2246	A Possible Role of Remdesivir and Plasma Therapy in the Selective Sweep and Emergence of New SARS-CoV-2 Variants. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	8
2245	High-flow oxygen therapy in elderly patients infected with SARS-CoV2 with a contraindication for transfer to an intensive care unit: A preliminary report. <i>International Journal of Infectious Diseases</i> , 2021 , 108, 1-3	10.5	5
2244	SARS-CoV-2 variant from India to Marseille: The still active role of ports in the introduction of epidemics. <i>Travel Medicine and Infectious Disease</i> , 2021 , 42, 102085	8.4	8
2243	Consequences of the COVID-19 Outbreak Lockdown on Non-Viral Infectious Agents as Reported by a Laboratory-Based Surveillance System at the IHU Méditerranée Infection, Marseille, France. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
2242	Multidrug-Resistant Klebsiella pneumoniae Clones from Wild Chimpanzees and Termites in Senegal. <i>Antimicrobial Agents and Chemotherapy</i> , 2021 , 65, e0255720	5.9	4

2241	Draft Genome Sequence of <i>Bacillus velezensis</i> Strain Marseille-Q1230, Isolated from a Stool Sample from a Severely Malnourished Child. <i>Microbiology Resource Announcements</i> , 2021 , 10, e0051421	1.3	0
2240	<i>Gemella massiliensis</i> sp. nov., a new bacterium isolated from the human sputum. <i>Archives of Microbiology</i> , 2021 , 203, 5817-5823	3	1
2239	Autoantibodies neutralizing type I IFNs are present in 4% of uninfected individuals over 70 years old and account for 20% of COVID-19 deaths. <i>Science Immunology</i> , 2021 , 6,	28	91
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2235	Multiple vector-borne pathogens of domestic animals in Egypt. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0009767	4.8	4
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2089	Draft genome and description of <i>Negativicoccus massiliensis</i> strain Marseille-P2082, a new species isolated from the gut microbiota of an obese patient. <i>Antonie Van Leeuwenhoek</i> , 2020 , 113, 997-1008	2.1	
2088	Full-repertoire comparison of the microscopic objects composing the human gut microbiome with sequenced and cultured communities. <i>Journal of Microbiology</i> , 2020 , 58, 377-386	3	2
2087	Archeomicrobiology applied to environmental samples. <i>Microbial Pathogenesis</i> , 2020 , 143, 104140	3.8	2
2086	Can ACE2 Receptor Polymorphism Predict Species Susceptibility to SARS-CoV-2?. <i>Frontiers in Public Health</i> , 2020 , 8, 608765	6	16
2085	Molecular investigation and phylogeny of species of the Anaplasmataceae infecting animals and ticks in Senegal. <i>Parasites and Vectors</i> , 2019 , 12, 495	4	17
2084	Metagenomic and culturomic analysis of gut microbiota dysbiosis during <i>Clostridium difficile</i> infection. <i>Scientific Reports</i> , 2019 , 9, 12807	4.9	24
2083	Western Immunoblotting for the Diagnosis of and Infective Endocarditis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019 , 9, 314	5.9	4
2082	Ten-year experience of Q fever endocarditis in a tertiary cardiac center in Saudi Arabia. <i>International Journal of Infectious Diseases</i> , 2019 , 88, 21-26	10.5	8
2081	<i>Phoenicibacter congolensis</i> gen. nov., sp. nov., a new genus isolated from the human gut and its description using a taxonogenomic approach. <i>Antonie Van Leeuwenhoek</i> , 2019 , 112, 775-784	2.1	2
2080	Description and genomic characterization of <i>Massiliimalia massiliensis</i> gen. nov., sp. nov., and <i>Massiliimalia timonensis</i> gen. nov., sp. nov., two new members of the family Ruminococcaceae isolated from the human gut. <i>Antonie Van Leeuwenhoek</i> , 2019 , 112, 905-918	2.1	3

2079	Limitations of diagnostic tests for bacterial infections. <i>Médecine Et Maladies Infectieuses</i> , 2019 , 49, 98-101	4	11
2078	Direct Identification of Pathogens in Urine by Use of a Specific Matrix-Assisted Laser Desorption Ionization-Time of Flight Spectrum Database. <i>Journal of Clinical Microbiology</i> , 2019 , 57,	9.7	10
2077	Attributable deaths caused by infections with antibiotic-resistant bacteria in France. <i>Lancet Infectious Diseases, The</i> , 2019 , 19, 128-129	25.5	14
2076	Dysgonomonas massiliensis sp. nov., a new species isolated from the human gut and its taxonogenomic description. <i>Antonie Van Leeuwenhoek</i> , 2019 , 112, 935-945	2.1	4
2075	Atypical Cowpox Virus Infection in Smallpox-Vaccinated Patient, France. <i>Emerging Infectious Diseases</i> , 2019 , 25, 212-219	10.2	12
2074	Post-bacterial infection chronic fatigue syndrome is not a latent infection. <i>Médecine Et Maladies Infectieuses</i> , 2019 , 49, 140-149	4	6
2073	Low prevalence of resistance genes in sheltered homeless population in Marseille, France, 2014-2018. <i>Infection and Drug Resistance</i> , 2019 , 12, 1139-1151	4.2	8
2072	Relationship between nasopharyngeal microbiota and patient's susceptibility to viral infection. <i>Expert Review of Anti-Infective Therapy</i> , 2019 , 17, 437-447	5.5	22
2071	Alcohol and the global burden of disease. <i>Lancet, The</i> , 2019 , 393, 2390-2391	40	6
2070	A transcriptional signature associated with non-Hodgkin lymphoma in the blood of patients with Q fever. <i>PLoS ONE</i> , 2019 , 14, e0217542	3.7	9
2069	Cellulitis of the face associated with SENLAT caused by Rickettsia slovaca detected by qPCR on scalp eschar swab sample: An unusual case report and review of literature. <i>Ticks and Tick-borne Diseases</i> , 2019 , 10, 1142-1145	3.6	1
2068	Antibiotic use for respiratory infections among Hajj pilgrims: A cohort survey and review of the literature. <i>Travel Medicine and Infectious Disease</i> , 2019 , 30, 39-45	8.4	11
2067	Resistance to antibiotics of bacteria in tropical countries. <i>Lancet Planetary Health, The</i> , 2019 , 3, e238-e239	3	2
2066	Gut Microbiota Alteration is Characterized by a Proteobacteria and Fusobacteria Bloom in Kwashiorkor and a Bacteroidetes Paucity in Marasmus. <i>Scientific Reports</i> , 2019 , 9, 9084	4.9	24
2065	High-dose trimethoprim-sulfamethoxazole and clindamycin for Staphylococcus aureus endocarditis. <i>International Journal of Antimicrobial Agents</i> , 2019 , 54, 143-148	14.3	14
2064	Draft genome and description of Merdibacter massiliensis gen.nov., sp. nov., a new bacterium genus isolated from the human ileum. <i>Scientific Reports</i> , 2019 , 9, 7931	4.9	13
2063	Detection of Methanobrevibacter smithii in vaginal samples collected from women diagnosed with bacterial vaginosis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019 , 38, 1643-1649	5.3	14
2062	Metaproteomics of the human gut microbiota: Challenges and contributions to other OMICS.. <i>Clinical Mass Spectrometry</i> , 2019 , 14 Pt A, 18-30	1.9	19

2061	Genetic diversity of human head lice and molecular detection of associated bacterial pathogens in Democratic Republic of Congo. <i>Parasites and Vectors</i> , 2019 , 12, 290	4	6
2060	Co-infection of bacteria and protozoan parasites in Ixodes ricinus nymphs collected in the Alsace region, France. <i>Ticks and Tick-borne Diseases</i> , 2019 , 10, 101241	3.6	11
2059	Molecular evidence of bacteria in Melophagus ovinus sheep keds and Hippobosca equina forest flies collected from sheep and horses in northeastern Algeria. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2019 , 65, 103-109	2.6	9
2058	Repertoire of human breast and milk microbiota: a systematic review. <i>Future Microbiology</i> , 2019 , 14, 623-641	2.9	46
2057	Co-culture of Methanobrevibacter smithii with enterobacteria during urinary infection. <i>EBioMedicine</i> , 2019 , 43, 333-337	8.8	23
2056	Vaccination against the big three killers: an illusion?. <i>Clinical Microbiology and Infection</i> , 2019 , 25, 654-655.5		
2055	Respiratory and gastrointestinal infections at the 2017 Grand Magal de Touba, Senegal: A prospective cohort survey. <i>Travel Medicine and Infectious Disease</i> , 2019 , 101410	8.4	16
2054	Progenitor mast cells and tryptase in Q fever. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2019 , 64, 159-162	2.6	1
2053	The Presence of DNA on the Skin of Homeless People and Its Relationship With Body Lice Infestation. Preliminary Results. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019 , 9, 86	5.9	11
2052	The hypervirulent Coxiella burnetii Guiana strain compared in silico, in vitro and in vivo to the Nine Mile and the German strain. <i>Clinical Microbiology and Infection</i> , 2019 , 25, 1155.e1-1155.e8	9.5	7
2051	Re: chronic Q-fever-related complications and mortality: data from a nationwide cohort. <i>Clinical Microbiology and Infection</i> , 2019 , 25, 1433-1435	9.5	2
2050	Prospective case-control analysis of the aetiologies of acute undifferentiated fever in Vietnam. <i>Emerging Microbes and Infections</i> , 2019 , 8, 339-352	18.9	13
2049	The Paradigm of the Shadoks and Antibiotic Resistance. <i>Clinical Infectious Diseases</i> , 2019 , 69, 1641	11.6	3
2048	Failure of metagenomics in detecting emerging pathogens, the Clostridium difficile paradigm. <i>Journal of Infection</i> , 2019 , 78, 409-421	18.9	
2047	Acquisition of respiratory viruses and presence of respiratory symptoms in French pilgrims during the 2016 Hajj: A prospective cohort study. <i>Travel Medicine and Infectious Disease</i> , 2019 , 30, 32-38	8.4	11
2046	Tropheryma whipplei intestinal colonization in Italian and migrant population: a retrospective observational study. <i>Future Microbiology</i> , 2019 , 14, 283-292	2.9	4
2045	Acquisition of respiratory and gastrointestinal pathogens among health care workers during the 2015 Hajj season. <i>American Journal of Infection Control</i> , 2019 , 47, 1071-1076	3.8	1
2044	Plague, camels, and lice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 7620-7621	11.5	3

2043	Acute Q Fever Endocarditis: A Paradigm Shift Following the Systematic Use of Transthoracic Echocardiography During Acute Q Fever. <i>Clinical Infectious Diseases</i> , 2019 , 69, 1987-1995	11.6	6
2042	Description of <i>Janibacter massiliensis</i> sp. nov., cultured from the vaginal discharge of a patient with bacterial vaginosis. <i>Antonie Van Leeuwenhoek</i> , 2019 , 112, 1147-1159	2.1	3
2041	Antibiotic resistance, stewardship, and consumption. <i>Lancet Planetary Health, The</i> , 2019 , 3, e67	9.8	1
2040	Functional neuroimaging in patients presenting with somatoform disorders: A model for investigating persisting symptoms after tick bites and post-treatment Lyme disease syndrome?. <i>Médecine Et Maladies Infectieuses</i> , 2019 , 49, 150-156	4	2
2039	Mitochondrial diversity and phylogeographic analysis of <i>Pediculus humanus</i> reveals a new Amazonian clade "F". <i>Infection, Genetics and Evolution</i> , 2019 , 70, 1-8	4.5	14
2038	Where Are We With Human Lice? A Review of the Current State of Knowledge. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019 , 9, 474	5.9	21
2037	Noncontiguous finished genome sequence and description of <i>Intestinimonas massiliensis</i> sp. nov strain GD2 , the second <i>Intestinimonas</i> species cultured from the human gut. <i>MicrobiologyOpen</i> , 2019 , 8, e00621	3.4	5
2036	Genome sequence and description of <i>Gracilibacillus timonensis</i> sp. nov. strain Marseille-P2481 , a moderate halophilic bacterium isolated from the human gut microflora. <i>MicrobiologyOpen</i> , 2019 , 8, e00638	3.4	5
2035	Human pegivirus isolates characterized by deep sequencing from hepatitis C virus-RNA and human immunodeficiency virus-RNA-positive blood donations, France. <i>Journal of Medical Virology</i> , 2019 , 91, 38-44	19.7	5
2034	Value of mathematical models for epidemics: the plague paradigm. <i>Clinical Microbiology and Infection</i> , 2019 , 25, 120	9.5	0
2033	Limbic encephalitis as a relapse of Whipple's disease with digestive involvement and spondylodiscitis. <i>Infection</i> , 2019 , 47, 637-641	5.8	2
2032	Relevance of Medical Big Data Analysis Depends on Clinical Accuracy: The Q Fever Paradigm. <i>Clinical Infectious Diseases</i> , 2019 , 68, 169-170	11.6	1
2031	Prognostic Value of F-Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography in Infective Endocarditis. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 1031-1040	15.1	36
2030	Introduction to Measurement of Avidity of Anti- <i>Coxiella burnetii</i> IgG in Diagnosis of Q Fever. <i>Journal of Clinical Microbiology</i> , 2019 , 57,	9.7	6
2029	Passive Filtration, Rapid Scanning Electron Microscopy, and Matrix-Assisted Laser Desorption Ionization-Time of Flight Mass Spectrometry for Culture and Identification from the Oral Cavity. <i>Journal of Clinical Microbiology</i> , 2019 , 57,	9.7	11
2028	Human metallo-β-lactamase enzymes degrade penicillin. <i>Scientific Reports</i> , 2019 , 9, 12173	4.9	18
2027	IGF1 levels in children with severe acute malnutrition after nutritional recovery: A good predictor for children's long-term health status. <i>EBioMedicine</i> , 2019 , 45, 9-10	8.8	2
2026	The functional convergence of antibiotic resistance in β-lactamases is not conferred by a simple convergent substitution of amino acid. <i>Evolutionary Applications</i> , 2019 , 12, 1812-1822	4.8	1

2025	Draft genome and description of <i>Chryseobacterium phocaeense</i> sp. nov.: a new bacterial species isolated from the sputum of a cystic fibrosis patient. <i>Archives of Microbiology</i> , 2019 , 201, 1361-1368	3	
2024	Leptospirosis, one neglected disease in rural Senegal. <i>Veterinary Medicine and Science</i> , 2019 , 5, 536-544	2.1	4
2023	Among Live and Dead Bacteria, the Optimization of Sample Collection and Processing Remains Essential in Recovering Gut Microbiota Components. <i>Frontiers in Microbiology</i> , 2019 , 10, 1606	5.7	19
2022	High Concentrations of Serum Soluble E-Cadherin in Patients With Q Fever. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019 , 9, 219	5.9	9
2021	Successful Fecal Microbiota Transplantation in a Patient Suffering From Irritable Bowel Syndrome and Recurrent Urinary Tract Infections. <i>Open Forum Infectious Diseases</i> , 2019 , 6, ofz398	1	13
2020	Measles, the need for a paradigm shift. <i>European Journal of Epidemiology</i> , 2019 , 34, 897-915	12.1	11
2019	Blood Culture-Negative Cardiovascular Infection in a Patient With Multiple Sclerosis. <i>Open Forum Infectious Diseases</i> , 2019 , 6, ofz429	1	2
2018	Isolation and culture of <i>Methanobrevibacter smithii</i> by co-culture with hydrogen-producing bacteria on agar plates. <i>Clinical Microbiology and Infection</i> , 2019 , 25, 1561.e1-1561.e5	9.5	14
2017	Rickettsia 2019 , 1-43		0
2016	Infectious Disease Risk Across the Growing Human-Non Human Primate Interface: A Review of the Evidence. <i>Frontiers in Public Health</i> , 2019 , 7, 305	6	38
2015	Extensive culturomics of 8 healthy samples enhances metagenomics efficiency. <i>PLoS ONE</i> , 2019 , 14, e0233543	3.5	19
2014	Whole-Genome Sequence of <i>Haloimpatiens lingqiaonensis</i> Strain P8956. <i>Microbiology Resource Announcements</i> , 2019 , 8,	1.3	7
2013	Whole-Genome Sequence of French Clinical <i>Peptoniphilus catoniae</i> Strain P8546. <i>Microbiology Resource Announcements</i> , 2019 , 8,	1.3	4
2012	Feasibility, Acceptability, and Accuracy of Vaginal Self-Sampling for Screening Human Papillomavirus Types in Women from Rural Areas in Senegal. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019 , 100, 1552-1555	3.2	9
2011	<i>Collinsella vaginalis</i> sp. nov. strain Marseille-P2666, a new member of the <i>Collinsella</i> genus isolated from the genital tract of a patient suffering from bacterial vaginosis. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 949-956	2.2	4
2010	Genome and pan-genome analysis to classify emerging bacteria. <i>Biology Direct</i> , 2019 , 14, 5	7.2	31
2009	An Integrative Database of β -Lactamase Enzymes: Sequences, Structures, Functions, and Phylogenetic Trees. <i>Antimicrobial Agents and Chemotherapy</i> , 2019 , 63,	5.9	4
2008	Values of diagnostic tests for the various species of spirochetes. <i>Médecine Et Maladies Infectieuses</i> , 2019 , 49, 102-111	4	11

2007	Management of patients presenting with generalized musculoskeletal pain and a suspicion of Lyme disease. <i>Médecine Et Maladies Infectieuses</i> , 2019 , 49, 157-166	4	3
2006	Insects and the Transmission of Bacterial Agents 2019 , 195-202		2
2005	Isolation of Yasminevirus, the First Member of Klosneuvirinae Isolated in Coculture with <i>Vermamoeba vermiformis</i> , Demonstrates an Extended Arsenal of Translational Apparatus Components. <i>Journal of Virology</i> , 2019 , 94,	6.6	17
2004	Whole-Genome Sequence of French Clinical <i>Olivibacter jilunii</i> Strain P8502. <i>Microbiology Resource Announcements</i> , 2019 , 8,	1.3	6
2003	Rapid MALDI-TOF MS identification of commercial truffles. <i>Scientific Reports</i> , 2019 , 9, 17686	4.9	16
2002	The dynamics and interactions of respiratory pathogen carriage among French pilgrims during the 2018 Hajj. <i>Emerging Microbes and Infections</i> , 2019 , 8, 1701-1710	18.9	16
2001	Should we fear gonorrhoea?. <i>Lancet Infectious Diseases, The</i> , 2019 , 19, 1286-1287	25.5	
2000	<i>Colibacter massiliensis</i> gen. nov. sp. nov., a novel Gram-stain-positive anaerobic diplococcal bacterium, isolated from the human left colon. <i>Scientific Reports</i> , 2019 , 9, 17199	4.9	6
1999	Respiratory tract infections among French Hajj pilgrims from 2014 to 2017. <i>Scientific Reports</i> , 2019 , 9, 17771	4.9	12
1998	Culture of Methanogenic Archaea from Human Colostrum and Milk. <i>Scientific Reports</i> , 2019 , 9, 18653	4.9	26
1997	Colonization Is Associated with Increased Diversity and Altered Gut Bacterial Communities in Healthy Malian Children. <i>Microorganisms</i> , 2019 , 7,	4.9	13
1996	Salt in stools is associated with obesity, gut halophilic microbiota and <i>Akkermansia muciniphila</i> depletion in humans. <i>International Journal of Obesity</i> , 2019 , 43, 862-871	5.5	32
1995	Longitudinal monitoring of environmental factors at Culicidae larval habitats in urban areas and their association with various mosquito species using an innovative strategy. <i>Pest Management Science</i> , 2019 , 75, 923-934	4.6	4
1994	<i>Oceanobacillus timonensis</i> sp. nov. and <i>Oceanobacillus senegalensis</i> sp. nov., two new moderately halophilic, Gram-stain positive bacteria isolated from stools sample of healthy young Senegalese. <i>Antonie Van Leeuwenhoek</i> , 2019 , 112, 785-796	2.1	4
1993	A case of sepsis in a 17th century man from Porto Ercole - Author's reply. <i>Lancet Infectious Diseases, The</i> , 2019 , 19, 25-26	25.5	
1992	Human Bacterial Repertoire of the Urinary Tract: a Potential Paradigm Shift. <i>Journal of Clinical Microbiology</i> , 2019 , 57,	9.7	24
1991	Bacterial respiratory carriage in French Hajj pilgrims and the effect of pneumococcal vaccine and other individual preventive measures: A prospective cohort survey. <i>Travel Medicine and Infectious Disease</i> , 2019 , 31, 101343	8.4	10
1990	Paradoxical evolution of rickettsial genomes. <i>Ticks and Tick-borne Diseases</i> , 2019 , 10, 462-469	3.6	14

1989	Fluorescence in situ hybridization, a complementary molecular tool for the clinical diagnosis of infectious diseases by intracellular and fastidious bacteria. <i>FEMS Microbiology Reviews</i> , 2019 , 43, 88-107	15.1	17
1988	Antibiotic discovery: history, methods and perspectives. <i>International Journal of Antimicrobial Agents</i> , 2019 , 53, 371-382	14.3	109
1987	Faecal microbiota transplantation shortens the colonisation period and allows re-entry of patients carrying carbapenemase-producing bacteria into medical care facilities. <i>International Journal of Antimicrobial Agents</i> , 2019 , 53, 355-361	14.3	21
1986	Draft genome and description of <i>Cohnella massiliensis</i> sp. nov., a new bacterial species isolated from the blood culture of a hemodialysis patient. <i>Archives of Microbiology</i> , 2019 , 201, 305-312	3	8
1985	Emerging methodologies for pathogen identification in bloodstream infections: an update. <i>Expert Review of Molecular Diagnostics</i> , 2019 , 19, 161-173	3.8	18
1984	Fluorescent in situ hybridization can be used as a complementary assay for the diagnosis of <i>Tropheryma whipplei</i> infection. <i>Infection</i> , 2019 , 47, 317-321	5.8	4
1983	Giant mimiviruses escape many canonical criteria of the virus definition. <i>Clinical Microbiology and Infection</i> , 2019 , 25, 147-154	9.5	8
1982	Taxonomics description of <i>Parabacteroides timonensis</i> sp. nov. isolated from a human stool sample. <i>MicrobiologyOpen</i> , 2019 , 8, e00702	3.4	5
1981	Review of European and American guidelines for the diagnosis of Lyme borreliosis. <i>Médecine Et Maladies Infectieuses</i> , 2019 , 49, 121-132	4	41
1980	No global increase in resistance to antibiotics: a snapshot of resistance from 2001 to 2016 in Marseille, France. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019 , 38, 395-407	5.3	7
1979	<i>Miniphocibacter massiliensis</i> gen. nov., sp. nov., a new species isolated from the human gut and its taxono-genomics description. <i>MicrobiologyOpen</i> , 2019 , 8, e00735	3.4	5
1978	Gut microbiota modifications and weight gain in early life. <i>Human Microbiome Journal</i> , 2018 , 7-8, 10-14	5.6	10
1977	Phylogenomic Analysis of β -Lactamase in Archaea and Bacteria Enables the Identification of Putative New Members. <i>Genome Biology and Evolution</i> , 2018 , 10, 1106-1114	3.9	12
1976	Detection of novel RNA viruses from free-living gorillas, Republic of the Congo: genetic diversity of picobirnaviruses. <i>Virus Genes</i> , 2018 , 54, 256-271	2.3	19
1975	Tailed giant Tupanvirus possesses the most complete translational apparatus of the known virosphere. <i>Nature Communications</i> , 2018 , 9, 749	17.4	136
1974	Experimental Analysis of Mimivirus Translation Initiation Factor 4a Reveals Its Importance in Viral Protein Translation during Infection of <i>Acanthamoeba polyphaga</i> . <i>Journal of Virology</i> , 2018 , 92,	6.6	10
1973	<i>Clostridium scindens</i> Is Present in the Gut Microbiota during <i>Clostridium difficile</i> Infection: a Metagenomic and Culturomic Analysis. <i>Journal of Clinical Microbiology</i> , 2018 , 56,	9.7	11
1972	Human papillomavirus vaccine: Urgent need to promote gender parity. <i>European Journal of Epidemiology</i> , 2018 , 33, 259-261	12.1	

1971	Early Fecal Microbiota Transplantation Improves Survival in Severe Clostridium difficile Infections. <i>Clinical Infectious Diseases</i> , 2018 , 66, 645-650	11.6	74
1970	Seek and Find! PCR analyses of skin infections in West-European travelers returning from abroad with an eschar. <i>Travel Medicine and Infectious Disease</i> , 2018 , 26, 32-36	8.4	12
1969	Oropharyngeal and nasopharyngeal decontamination with chlorhexidine gluconate in lung cancer surgery: a randomized clinical trial. <i>Intensive Care Medicine</i> , 2018 , 44, 578-587	14.5	11
1968	Molecular strategy for the diagnosis of infectious lymphadenitis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018 , 37, 1179-1186	5.3	14
1967	Coxiella burnetii: A Hidden Pathogen in Interstitial Lung Disease?. <i>Clinical Infectious Diseases</i> , 2018 , 67, 1120-1124	11.6	7
1966	Microbial Culturomics Broadens Human Vaginal Flora Diversity: Genome Sequence and Description of <i>Prevotella lascolaii</i> sp. nov. Isolated from a Patient with Bacterial Vaginosis. <i>OMICS A Journal of Integrative Biology</i> , 2018 , 22, 210-222	3.8	8
1965	Methods for culturing anaerobes from human specimen. <i>Future Microbiology</i> , 2018 , 13, 369-381	2.9	9
1964	New insights in gut microbiota and mucosal immunity of the small intestine. <i>Human Microbiome Journal</i> , 2018 , 7-8, 23-32	5.6	45
1963	Marseille scoring system for empiric treatment of infective endocarditis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018 , 37, 841-849	5.3	2
1962	Sediminibacillus massiliensis sp. nov., a moderately halophilic, Gram-positive bacterium isolated from a stool sample of a young Senegalese man. <i>Antonie Van Leeuwenhoek</i> , 2018 , 111, 1225-1236	2.1	2
1961	Does antibiotic prophylaxis really prevent streptococci infective endocarditis?. <i>Heart</i> , 2018 , 104, 360	5.1	
1960	Corynebacterium fournierii sp. nov., isolated from the female genital tract of a patient with bacterial vaginosis. <i>Antonie Van Leeuwenhoek</i> , 2018 , 111, 1165-1174	2.1	6
1959	Q fever epidemic in Cayenne, French Guiana, epidemiologically linked to three-toed sloth. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2018 , 56, 34-38	2.6	12
1958	How mass spectrometric approaches applied to bacterial identification have revolutionized the study of human gut microbiota. <i>Expert Review of Proteomics</i> , 2018 , 15, 217-229	4.2	7
1957	Should evidence-based medicine be considered as a truth in clinical microbiology?. <i>International Journal of Antimicrobial Agents</i> , 2018 , 51, 278-279	14.3	
1956	Using MALDI-TOF MS to identify mosquitoes collected in Mali and their blood meals. <i>Parasitology</i> , 2018 , 145, 1170-1182	2.7	19
1955	Genome sequence and description of Haloferax massiliense sp. nov., a new halophilic archaeon isolated from the human gut. <i>Extremophiles</i> , 2018 , 22, 485-498	3	8
1954	Rickettsial genomics and the paradigm of genome reduction associated with increased virulence. <i>Microbes and Infection</i> , 2018 , 20, 401-409	9.3	15

1953	Draft Genome Sequence of Strain Marseille-P3344, Isolated from a Human Fecal Microbiota. <i>Genome Announcements</i> , 2018 , 6,		1
1952	Molecular Evidence of <i>Rickettsia slovaca</i> in Wild Boar Lice, in Northeastern Algeria. <i>Vector-Borne and Zoonotic Diseases</i> , 2018 , 18, 114-116	2.4	6
1951	Deciphering viral presences: two novel partial giant viruses detected in marine metagenome and in a mine drainage metagenome. <i>Virology Journal</i> , 2018 , 15, 66	6.1	15
1950	Halophilic & halotolerant prokaryotes in humans. <i>Future Microbiology</i> , 2018 , 13, 799-812	2.9	9
1949	Draft genome sequence of strain SIT8, isolated from the human gut. <i>Standards in Genomic Sciences</i> , 2018 , 13, 8		6
1948	Prevalence of Anaplasmataceae and Filariidae species in unowned and military dogs in New Caledonia. <i>Veterinary Medicine and Science</i> , 2018 , 4, 140-149	2.1	3
1947	The microbiome in cancer immunotherapy: Diagnostic tools and therapeutic strategies. <i>Science</i> , 2018 , 359, 1366-1370	33.3	341
1946	<i>Coxiella burnetii</i> in Infertile Dairy Cattle With Chronic Endometritis. <i>Veterinary Pathology</i> , 2018 , 55, 539-542		18
1945	A case of giant cell arteritis associated with culture-proven <i>Coxiella burnetii</i> aortitis. <i>International Journal of Infectious Diseases</i> , 2018 , 69, 50-54	10.5	8
1944	Molecular Survey of Head and Body Lice, <i>Pediculus humanus</i> , in France. <i>Vector-Borne and Zoonotic Diseases</i> , 2018 , 18, 243-251	2.4	17
1943	Microbial Culturomics Application for Global Health: Noncontiguous Finished Genome Sequence and Description of <i>Pseudomonas massiliensis</i> Strain CB-1 sp. nov. in Brazil. <i>OMICS A Journal of Integrative Biology</i> , 2018 , 22, 164-175	3.8	6
1942	Endocarditis Prophylaxis. <i>Clinical Infectious Diseases</i> , 2018 , 66, 982	11.6	
1941	<i>Bacillus kwashiorkori</i> sp. nov., a new bacterial species isolated from a malnourished child using culturomics. <i>MicrobiologyOpen</i> , 2018 , 7, e00535	3.4	5
1940	Gut microbiome influences efficacy of PD-1-based immunotherapy against epithelial tumors. <i>Science</i> , 2018 , 359, 91-97	33.3	2203
1939	<i>Kocuria massiliensis</i> sp. nov, a new bacterial species isolated from a patient with foot osteomyelitis. <i>Infection</i> , 2018 , 46, 259-262	5.8	2
1938	First Case of Q Fever Endocarditis Involving the Melody Transcatheter Pulmonary Valve in an Afebrile Child. <i>Pediatric Cardiology</i> , 2018 , 39, 195-197	2.1	3
1937	Case report: <i>Coxiella burnetii</i> vascular infection and lymphoma in the Netherlands. <i>Infection</i> , 2018 , 46, 131-134	5.8	7
1936	Accurate identification of <i>Anopheles gambiae</i> Giles trophic preferences by MALDI-TOF MS. <i>Infection, Genetics and Evolution</i> , 2018 , 63, 410-419	4.5	11

1935	Extremely and pandrug-resistant bacteria extra-deaths: myth or reality?. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018 , 37, 1687-1697	5.3	21
1934	Benefits of antibiotics burden in low-income countries. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, E8109-E8110	11.5	11
1933	Detection of bacterial pathogens in clade E head lice collected from Niger's refugees in Algeria. <i>Parasites and Vectors</i> , 2018 , 11, 348	4	15
1932	Unexpected invasion of miniature inverted-repeat transposable elements in viral genomes. <i>Mobile DNA</i> , 2018 , 9, 19	4.4	11
1931	A Large Open Pangenome and a Small Core Genome for Giant Pandoraviruses. <i>Frontiers in Microbiology</i> , 2018 , 9, 1486	5.7	23
1930	Mutations in GluCl associated with field ivermectin-resistant head lice from Senegal. <i>International Journal of Antimicrobial Agents</i> , 2018 , 52, 593-598	14.3	9
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1927	The Microbiological Memory, an Epigenetic Regulator Governing the Balance Between Good Health and Metabolic Disorders. <i>Frontiers in Microbiology</i> , 2018 , 9, 1379	5.7	23
1926	IRF4 haploinsufficiency in a family with Whipple's disease. <i>ELife</i> , 2018 , 7,	8.9	25
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1923	Anaerococcus jeddahensis sp. nov., a New Bacterial Species Isolated From Healthy Nomadic Bedouin Woman From Saudi Arabia. <i>Current Microbiology</i> , 2018 , 75, 1419-1428	2.4	3
1922	Rickettsia sibirica mongolitimonae human infection: A diagnostic challenge. <i>Travel Medicine and Infectious Disease</i> , 2018 , 26, 72-73	8.4	6
1921	The nasopharyngeal microbiota in patients with viral respiratory tract infections is enriched in bacterial pathogens. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018 , 37, 1725-1733	5.3	41
1920	Evaluation of two DNA extraction methods for the PCR-based detection of eukaryotic enteric pathogens in fecal samples. <i>BMC Research Notes</i> , 2018 , 11, 206	2.3	25
1919	Rickettsia massiliae infection after a tick bite on the eyelid. <i>Travel Medicine and Infectious Disease</i> , 2018 , 26, 66-68	8.4	6
1918	Mesenteric lymphadenitis as a presenting feature of Whipple's disease: Value of PCR analysis. <i>International Journal of Infectious Diseases</i> , 2018 , 75, 15-17	10.5	2

1917	Bacterial Cocktail to Treat Clostridium difficile Infection: Primum Non Nocere. <i>Clinical Infectious Diseases</i> , 2018 , 67, 1799	11.6	1
1916	Complexin in ivermectin resistance in body lice. <i>PLoS Genetics</i> , 2018 , 14, e1007569	6	5
1915	Dual Genotype Orientia tsutsugamushi Infection in Patient with Rash and Eschar, Vietnam, 2016. <i>Emerging Infectious Diseases</i> , 2018 , 24, 1520-1523	10.2	5
1914	From Culturomics to Clinical Microbiology and Forward. <i>Emerging Infectious Diseases</i> , 2018 , 24, 1683-1690.	10.2	15
1913	Draft Genome and Description of Eisenbergiella massiliensis Strain AT11: A New Species Isolated from Human Feces After Bariatric Surgery. <i>Current Microbiology</i> , 2018 , 75, 1274-1281	2.4	3
1912	Acquisition of enteric pathogens by pilgrims during the 2016 Hajj pilgrimage: A prospective cohort study. <i>Travel Medicine and Infectious Disease</i> , 2018 , 25, 26-30	8.4	14
1911	Fluorescence Hybridization (FISH) and Peptide Nucleic Acid Probe-Based FISH for Diagnosis of Q Fever Endocarditis and Vascular Infections. <i>Journal of Clinical Microbiology</i> , 2018 , 56,	9.7	13
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1907	Intracranial haemorrhage in infective endocarditis. <i>Archives of Cardiovascular Diseases</i> , 2018 , 111, 712-721.	11	16
1906	Detection of Bartonella spp. in fleas by MALDI-TOF MS. <i>PLoS Neglected Tropical Diseases</i> , 2018 , 12, e0006189	11.89	20
1905	Metabarcoding analysis of eukaryotic microbiota in the gut of HIV-infected patients. <i>PLoS ONE</i> , 2018 , 13, e0191913	3.7	14
1904	Pro-apoptotic effect of doxycycline and hydroxychloroquine on B-cell lymphoma induced by. <i>Oncotarget</i> , 2018 , 9, 2726-2727	3.3	3
1903	Parallel Decline of Malaria and Infections in Senegal. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018 , 99, 360-361	3.2	4
1902	Acute Q Fever Case Detection among Acute Febrile Illness Patients, Thailand, 2002-2005. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018 , 98, 252-257	3.2	5
1901	16S Metagenomic Comparison of -Infected and Noninfected and Microbiota from Senegal. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018 , 99, 1489-1498	3.2	4
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1897	Rapid identification of microorganisms from platelet concentrates by matrix-assisted laser desorption ionization time-of-flight mass spectrometry after short-term incubation on liquid medium. <i>Transfusion</i> , 2018 , 58, 766-773	2.9	1
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1892	Azithromycin Inhibits the Replication of Zika Virus. <i>Journal of Antivirals & Antiretrovirals</i> , 2018 , 10,	2	64
1891	Tick- and flea-borne rickettsioses in Tizi-Ouzou, Algeria: Implications for travel medicine. <i>Travel Medicine and Infectious Disease</i> , 2018 , 26, 51-57	8.4	4
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1889	Repertoire of bacterial species cultured from the human oral cavity and respiratory tract. <i>Future Microbiology</i> , 2018 , 13, 1611-1624	2.9	15
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1871	Delftia tsuruhatensis, an Emergent Opportunistic Healthcare-Associated Pathogen. <i>Emerging Infectious Diseases</i> , 2018 , 24, 594-596	10.2	11
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1868	Description of <i>Mediterraneibacter massiliensis</i> , gen. nov., sp. nov., a new genus isolated from the gut microbiota of an obese patient and reclassification of <i>Ruminococcus faecis</i> , <i>Ruminococcus lactaris</i> , <i>Ruminococcus torques</i> , <i>Ruminococcus gnavus</i> and <i>Clostridium glycyrrhizinilyticum</i> as <i>Mediterraneibacter faecis</i> comb. nov., <i>Mediterraneibacter lactaris</i> comb. nov., <i>Mediterraneibacter</i>	2.1	18
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1859	Repertoire of human gut microbes. <i>Microbial Pathogenesis</i> , 2017 , 106, 103-112	3.8	46
1858	Screening for Viral Pathogens in African Simian Bushmeat Seized at A French Airport. <i>Transboundary and Emerging Diseases</i> , 2017 , 64, 1159-1167	4.2	15
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1853	bacteremia. <i>IDCases</i> , 2017 , 7, 25-26	2	4
1852	Molecular survey of <i>Dirofilaria immitis</i> and <i>Dirofilaria repens</i> by new real-time TaqMan PCR assay in dogs and mosquitoes (Diptera: Culicidae) in Corsica (France). <i>Veterinary Parasitology</i> , 2017 , 235, 1-7	2.8	19
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1180	Non contiguous-finished genome sequence and description of <i>Peptoniphilus senegalensis</i> sp. nov. <i>Standards in Genomic Sciences</i> , 2013 , 7, 370-81		34

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1165	Non-contiguous finished genome sequence and description of <i>Halopiger djelfamassiliensis</i> sp. nov. <i>Standards in Genomic Sciences</i> , 2013 , 9, 160-74	8
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1159	Clustered cases of <i>Rickettsia sibirica mongolitimonae</i> infection, France. <i>Emerging Infectious Diseases</i> , 2013 , 19, 337-8	10.2	15
1158	Multiplex real-time PCR diagnostic of relapsing fevers in Africa. <i>PLoS Neglected Tropical Diseases</i> , 2013 , 7, e2042	4.8	28
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1131	Detection of <i>Rickettsia helvetica</i> in <i>Ixodes ricinus</i> ticks collected from Pyrenean chamois in France. <i>Ticks and Tick-borne Diseases</i> , 2012 , 3, 387-8	3.6	5
1130	Megavirales Composing a Fourth Domain of Life: Mimiviridae and Marseilleviridae 2012 , 217-244		5
1129	Multiple tick-associated bacteria in <i>Ixodes ricinus</i> from Slovakia. <i>Ticks and Tick-borne Diseases</i> , 2012 , 3, 406-10	3.6	59
1128	Spotted fever group rickettsiae identified in <i>Dermacentor marginatus</i> and <i>Ixodes ricinus</i> ticks in Algeria. <i>Ticks and Tick-borne Diseases</i> , 2012 , 3, 380-1	3.6	11
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1126	A case of rickettsialpox in Northern Europe. <i>International Journal of Infectious Diseases</i> , 2012 , 16, e221-210.5		19

1125	Detection of <i>Acinetobacter baumannii</i> in human head and body lice from Ethiopia and identification of new genotypes. <i>International Journal of Infectious Diseases</i> , 2012 , 16, e680-3	10.5	33
1124	Biology and genetics of human head and body lice. <i>Trends in Parasitology</i> , 2012 , 28, 563-71	6.4	76
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