Jacques Yaacoub Bou Khalil

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.

26 736 48 12 h-index g-index citations papers 4.08 1,120 52 5.5 L-index avg, IF ext. papers ext. citations

#	Paper	IF	Citations
48	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
47	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
46	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.e	.7 9·5	5
45	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
44	Adapted Protocol for Cocultivation: Two New Members Join the Club of Candidate Phyla Radiation <i>Microbiology Spectrum</i> , 2021 , 9, e0106921	8.9	2
43	sp. nov., a new bacterium isolated from the stool of a 39-year-old Pygmy. <i>New Microbes and New Infections</i> , 2020 , 33, 100633	4.1	1
42	A new protectant medium preserving bacterial viability after freeze drying. <i>Microbiological Research</i> , 2020 , 236, 126454	5.3	11
41	Advantages and Limits of Metagenomic Assembly and Binning of a Giant Virus. MSystems, 2020, 5,	7.6	5
40	High-Content Screening, a Reliable System for Coxiella burnetii Isolation from Clinical Samples. <i>Journal of Clinical Microbiology</i> , 2020 , 58,	9.7	2
39	sp. nov., a new bacterium isolated from the stool of a healthy adult. <i>New Microbes and New Infections</i> , 2020 , 34, 100639	4.1	2
38	Klenkia terrae resistant to DNA extraction in germ-free mice stools illustrates the extraction pitfall faced by metagenomics. <i>Scientific Reports</i> , 2020 , 10, 10228	4.9	1
37	Rapid Scanning Electron Microscopy Detection and Sequencing of Severe Acute Respiratory Syndrome Coronavirus 2 and Other Respiratory Viruses. <i>Frontiers in Microbiology</i> , 2020 , 11, 596180	5.7	4
36	Ultrarapid diagnosis, microscope imaging, genome sequencing, and culture isolation of SARS-CoV-2. European Journal of Clinical Microbiology and Infectious Diseases, 2020 , 39, 1601-1603	5.3	27
35	The Strengths of Scanning Electron Microscopy in Deciphering SARS-CoV-2 Infectious Cycle. <i>Frontiers in Microbiology</i> , 2020 , 11, 2014	5.7	24
34	Coculture at the crossroads of the new microbiology techniques for the isolation of strict intracellular bacteria. <i>Future Microbiology</i> , 2020 , 15, 287-298	2.9	1
33	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
32	sp. nov., a new bacterium isolated from the stool of a 39-year-old Pygmy. <i>New Microbes and New Infections</i> , 2019 , 32, 100599	4.1	1

(2018-2019)

31	sp. nov., a new bacterium isolated from a fresh human stool specimen. <i>New Microbes and New Infections</i> , 2019 , 32, 100586	4.1	О
30	sp. nov., a new bacterium isolated from patient with recurrent infection. <i>New Microbes and New Infections</i> , 2019 , 32, 100598	4.1	1
29	High-throughput isolation of giant viruses using high-content screening. <i>Communications Biology</i> , 2019 , 2, 216	6.7	16
28	sp. nov., a new bacterium isolated from human sputum. <i>New Microbes and New Infections</i> , 2019 , 31, 100)5 <u>6</u> 7	1
27	sp. nov., a new halophilic bacterium isolated from the stool of a healthy 11-year-old boy. <i>New Microbes and New Infections</i> , 2019 , 30, 100541	4.1	
26	Discovery and Further Studies on Giant Viruses at the IHU Mediterranee Infection That Modified the Perception of the Virosphere. <i>Viruses</i> , 2019 , 11,	6.2	14
25	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
24	Draft genome and description of Chryseobacterium phocaeense 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	
23	sp. nov., a new bacterium isolated from human sputum. New Microbes and New Infections, 2019, 31, 100)5 <u>6</u> 8	3
22	sp. nov., a new bacterium isolated from a fresh human stool specimen. <i>New Microbes and New Infections</i> , 2019 , 31, 100573	4.1	
21	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
20	sp. nov., a new bacterium isolated from the stool of a healthy 29-year-old male. <i>New Microbes and New Infections</i> , 2019 , 32, 100600	4.1	
19	sp. nov., a new bacterium isolated from a patient with recurrent infection. <i>New Microbes and New Infections</i> , 2019 , 32, 100606	4.1	3
18	Single Cell Micro-aspiration as an Alternative Strategy to Fluorescence-activated Cell Sorting for Giant Virus Mixture Separation. <i>Journal of Visualized Experiments</i> , 2019 ,	1.6	2
17	Multidisciplinary evaluation of Clostridium butyricum clonality isolated from preterm neonates with necrotizing enterocolitis in South France between 2009 and 2017. <i>Scientific Reports</i> , 2019 , 9, 2077	4.9	5
16	Urinicoccus massiliensis gen. nov., sp. nov., a new bacterium isolated from a human urine sample from a 7-year-old boy hospitalized for dental care. <i>New Microbes and New Infections</i> , 2019 , 32, 100615	4.1	2
15	Draft genome and description of Cohnella massiliensis 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
14	Tailed giant Tupanvirus possesses the most complete translational apparatus of the known virosphere. <i>Nature Communications</i> , 2018 , 9, 749	17.4	136

13	Hydroxychloroquine susceptibility determination of Coxiella burnetii in human embryonic lung (HEL) fibroblast cells. <i>International Journal of Antimicrobial Agents</i> , 2017 , 50, 106-109	14.3	3
12	Pacmanvirus, a New Giant Icosahedral Virus at the Crossroads between Asfarviridae and Faustoviruses. <i>Journal of Virology</i> , 2017 , 91,	6.6	63
11	Comparison of a Modern and Fossil Pithovirus Reveals Its Genetic Conservation and Evolution. <i>Genome Biology and Evolution</i> , 2016 , 8, 2333-9	3.9	24
10	Flow cytometry, and Transmission electron microscopy; two valuable tools used in an innovative approach to isolate and describe new microorganisms 2016 , 219-220		
9	A Rapid Strategy for the Isolation of New Faustoviruses from Environmental Samples Using Vermamoeba vermiformis. <i>Journal of Visualized Experiments</i> , 2016 ,	1.6	10
8	Cedratvirus, a Double-Cork Structured Giant Virus, is a Distant Relative of Pithoviruses. <i>Viruses</i> , 2016 , 8,	6.2	63
7	Updating strategies for isolating and discovering giant viruses. <i>Current Opinion in Microbiology</i> , 2016 , 31, 80-87	7.9	31
6	Mycobacterium icosiumassiliensis sp. nov., a New Member in the Mycobacterium terrae Complex Isolated from Surface Water in Algeria. <i>Current Microbiology</i> , 2016 , 73, 255-64	2.4	5
5	A new asfarvirus infecting amoebas discovered in hematophagous arthropods and their vertebrate hosts. <i>Virologie</i> , 2016 , 20, 245-247	0.4	
4	Faustovirus, an asfarvirus-related new lineage of giant viruses infecting amoebae. <i>Journal of Virology</i> , 2015 , 89, 6585-94	6.6	143
3	Clostridium butyricum Strains and Dysbiosis Linked to Necrotizing Enterocolitis in Preterm Neonates. <i>Clinical Infectious Diseases</i> , 2015 , 61, 1107-15	11.6	76
2	Advantages and limits of metagenomic assembly and binning of a giant virus		1
1	High speed large scale automated isolation of SARS-CoV-2 from clinical samples using miniaturized co-culture coupled with high content screening		3