Cheikh Sokhna

List of Publications by Year
in descending order

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47 papers	2,426 citations	304701 22 h-index	206102 48 g-index
50 all docs	50 docs citations	50 times ranked	3308 citing authors

#	Article	IF	Citations
1	Culture of previously uncultured members of the human gut microbiota by culturomics. Nature Microbiology, 2016, 1, 16203.	13.3	735
2	Coxiella burnetii in Humans and Ticks in Rural Senegal. PLoS Neglected Tropical Diseases, 2010, 4, e654.	3.0	181
3	The rise and fall of malaria in a west African rural community, Dielmo, Senegal, from 1990 to 2012: a 22 year longitudinal study. Lancet Infectious Diseases, The, 2014, 14, 476-488.	9.1	147
4	Rickettsia felisâ€“associated Uneruptive Fever, Senegal. Emerging Infectious Diseases, 2010, 16, 1140-1142.	4.3	138
5	Point-of-Care Laboratory of Pathogen Diagnosis in Rural Senegal. PLoS Neglected Tropical Diseases, 2013, 7, e1999.	3.0	100
6	Gut Bacteria Missing in Severe Acute Malnutrition, Can We Identify Potential Probiotics by Culturomics?. Frontiers in Microbiology, 2017, 8, 899.	3.5	93
7	Tropheryma whippleiBacteremia during Fever in Rural West Africa. Clinical Infectious Diseases, 2010, 51, 515-521.	5.8	85
8	Profile: The Niakhar Health and Demographic Surveillance System. International Journal of Epidemiology, 2013, 42, 1002-1011.	1.9	61
9	Prevalence and intensity of urinary schistosomiasis among school children in the district of Niakhar, region of Fatick, Senegal. Parasites and Vectors, 2014, 7, 5.	2.5	59
10	Salt in stools is associated with obesity, gut halophilic microbiota and Akkermansia muciniphila depletion in humans. International Journal of Obesity, 2019, 43, 862-871.	3.4	57
11	MALDI-TOF Mass Spectrometry: A Powerful Tool for Clinical Microbiology at HÃ´pital Principal de Dakar, Senegal (West Africa). PLoS ONE, 2015, 10, e0145889.	2.5	51
12	Resistance to DDT and Pyrethroids and Increased kdr Mutation Frequency in An. gambiae after the Implementation of Permethrin-Treated Nets in Senegal. PLoS ONE, 2012, 7, e31943.	2.5	40
13	Shift in species composition in the Anopheles gambiae complex after implementation of longâ€lasting insecticidal nets in Dielmo, Senegal. Medical and Veterinary Entomology, 2016, 30, 365-368.	1.5	35
14	Multiplex Real-Time PCR Diagnostic of Relapsing Fevers in Africa. PLoS Neglected Tropical Diseases, 2013, 7, e2042.	3.0	34
15	Communicable and non-communicable disease risks at the Grand Magal of Touba: The largest mass gathering in Senegal. Travel Medicine and Infectious Disease, 2017, 19, 56-60.	3.0	34
16	Borrelia crociduraeInfection in Acutely Febrile Patients, Senegal. Emerging Infectious Diseases, 2014, 20, 1335-1338.	4.3	32
17	Molecular Identification of Pathogenic Bacteria in Eschars from Acute Febrile Patients, Senegal. American Journal of Tropical Medicine and Hygiene, 2014, 91, 1015-1019.	1.4	27
18	Study of the snail intermediate hosts of urogenital schistosomiasis in Niakhar, region of Fatick, West central Senegal. Parasites and Vectors, 2015, 8, 410.	2.5	27

#	Article	IF	Citations
19	Malaria in Dielmo, a Senegal village: Is its elimination possible after seven years of implementation of long-lasting insecticide-treated nets?. PLoS ONE, 2017, 12, e0179528.	2.5	26
20	Role of plants in the transmission of Asaia sp., which potentially inhibit the Plasmodium sporogenic cycle in Anopheles mosquitoes. Scientific Reports, 2020, 10, 7144.	3.3	26
21	Respiratory and gastrointestinal infections at the 2017 Grand Magal de Touba, Senegal: A prospective cohort survey. Travel Medicine and Infectious Disease, 2019, 32, 101410.	3.0	24
22	Efficacy of praziquantel against urinary schistosomiasis and reinfection in Senegalese school children where there is a single well-defined transmission period. Parasites and Vectors, 2015, 8, 362.	2.5	23
23	The implication of long-lasting insecticide-treated net use in the resurgence of malaria morbidity in a Senegal malaria endemic village in 2010â€“2011. Parasites and Vectors, 2015, 8, 267.	2.5	22
24	Impact of Annual Praziquantel Treatment on Urogenital Schistosomiasis in a Seasonal Transmission Focus in Central Senegal. PLoS Neglected Tropical Diseases, 2016, 10, e0004557.	3.0	21
25	Investigating insecticide resistance and knock-down resistance (kdr) mutation in Dielmo, Senegal, an area under long lasting insecticidal-treated nets universal coverage for 10Âyears. Malaria Journal, 2018, 17, 123.	2.3	19
26	Senegalâ€™s Grand Magal of Touba: Syndromic Surveillance during the 2016 Mass Gathering. American Journal of Tropical Medicine and Hygiene, 2020, 102, 476-482.	1.4	16
27	No Difference in the Incidence of Malaria in Human-Landing Mosquito Catch Collectors and Non-Collectors in a Senegalese Village with Endemic Malaria. PLoS ONE, 2015, 10, e0126187.	2.5	14
28	Feasibility, Acceptability, and Accuracy of Vaginal Self-Sampling for Screening Human Papillomavirus Types in Women from Rural Areas in Senegal. American Journal of Tropical Medicine and Hygiene, 2019, 100, 1552-1555.	1.4	13
29	Reasons given for non-vaccination and under-vaccination of children and adolescents in sub-Saharan Africa: A systematic review. Human Vaccines and Immunotherapeutics, 2022, 18, .	3.3	10
30	Acute Febrile Illness and Influenza Disease Burden in a Rural Cohort Dedicated to Malaria in Senegal, 2012â€“2013. PLoS ONE, 2015, 10, e0143999.	2.5	9
31	Hepatitis B Vaccination in Senegalese Children: Coverage, Timeliness, and Sociodemographic Determinants of Non-Adherence to Immunisation Schedules (ANRS 12356 AmBASS Survey). Vaccines, 2021, 9, 510.	4.4	9
32	The 2020 Grand Magal of Touba, Senegal in the time of the COVID-19 pandemic. Travel Medicine and Infectious Disease, 2020, 38, 101880.	3.0	7
33	A Listeria monocytogenes clone in human breast milk associated with severe acute malnutrition in West Africa: A multicentric case-controlled study. PLoS Neglected Tropical Diseases, 2021, 15, e0009555.	3.0	7
34	Hepatitis B in Senegal: A Successful Infant Vaccination Program but Urgent Need to Scale Up Screening and Treatment (ANRS 12356 AmBASS survey). Hepatology Communications, 2022, 6, 1005-1015.	4.3	7
35	Vaginal self-sampling as a diagnosis tool in low-income countries and potential applications for exploring the infectious causes of miscarriage. Future Microbiology, 2017, 12, 609-620.	2.0	6
36	Asymptomatic carriage of Streptococcus pneumoniae detected by qPCR on the palm of hands of populations in rural Senegal. PLoS Neglected Tropical Diseases, 2018, 12, e0006945.	3.0	6

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37	High influenza A prevalence but no SARS-CoV-2 among 2021 Grand Magal pilgrims in Touba, Senegal. Travel Medicine and Infectious Disease, 2021, 44, 102189.	3.0	6
38	The Grand Magal of Touba was spared by the COVID-19 pandemic. International Journal of Infectious Diseases, 2021, 105, 470-471.	3.3	5
39	Sibling status, home birth, tattoos and stitches are risk factors for chronic hepatitis B virus infection in Senegalese children: A crossâ€sectional survey. Journal of Viral Hepatitis, 2021, 28, 1515-1525.	2.0	4
40	Establishing Medical Coverage and Epidemiological Surveillance during the Grand Magal of Touba in Senegal: A Public Health Need. Journal of Epidemiology and Global Health, 2020, 10, 247.	2.9	3
41	â€˜Citricoccus massiliensisâ€™ sp. nov., a new bacterial species isolated from human skin by culturomics. New Microbes and New Infections, 2018, 23, 83-85.	1.6	2
42	Detection of Borrelia crocidurae in a vaginal swab after miscarriage, rural Senegal, Western Africa. International Journal of Infectious Diseases, 2020, 91, 261-263.	3.3	2
43	Motorcycles, Cell Phones, and Electricity Can Dramatically Change the Epidemiology of Infectious Disease in Africa. American Journal of Tropical Medicine and Hygiene, 2017, 96, 16-0290.	1.4	1
44	Noncontiguous finished genome sequences and descriptions of â€˜Paenibacillus bouchesdurhonensis,â€™ â€˜Paenibacillus rubinfantis,â€™ â€˜Paenibacillus senegalimassiliensisâ€™ and â€˜Paenibacillus tuaregiâ€™ identified by culturomics. New Microbes and New Infections, 2017, 20, 1-13.	1.6	1
45	The impact of daily soap use in rural areas of Senegal on respiratory infectious diseases, fevers and skin microbiota. International Journal of Infectious Diseases, 2020, 96, 408-415.	3.3	1
46	Senegal faces the coronavirus disease â˜19 challenge. Travel Medicine and Infectious Disease, 2020, 37, 101687.	3.0	1
47	Konateibacter massiliensis gen. nov. sp. nov. and Paenibacillus faecalis sp. nov., Two New Species Isolated from the Stool Samples of Infants Suffering from Marasmus. Current Microbiology, 2022, 79, 68.	2.2	0