

# Cyrille Bisseye

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

1,190  
citations

394421

19  
h-index

414414

32  
g-index

66  
all docs

66  
docs citations

66  
times ranked

1681  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hepatitis B Virus Chronic Infection in Blood Donors from Asian and African High or Medium Prevalence Areas: Comparison According to Sex. <i>Viruses</i> , 2022, 14, 673.	3.3	5
2	Epidemiology of Community Origin Escherichia coli and Klebsiella pneumoniae Uropathogenic Strains Resistant to Antibiotics in Franceville, Gabon. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 585-594.	2.7	14
3	Identification of BRCA1/2 p.Ser1613Gly, p.Pro871Leu, p.Lys1183Arg, p.Glu1038Gly, p.Ser1140Gly, p.Ala2466Val, p.His2440Arg variants in women under 45 years old with breast nodules suspected of having breast cancer in Burkina Faso. <i>Biomolecular Concepts</i> , 2019, 10, 120-127.	2.2	8
4	Factors associated with adherence to ARV treatment in people living with HIV/AIDS in a rural area (Koula-Moutou) in East Gabon. <i>African Journal of AIDS Research</i> , 2019, 18, 51-57.	0.9	6
5	Decline in the seroprevalence of syphilis markers among first-time blood donors in Libreville (Gabon) between 2004 and 2016. <i>BMC Public Health</i> , 2019, 19, 167.	2.9	4
6	Assessment of rapid diagnostic tests and fourth-generation Enzyme-Linked Immunosorbent Assays in the screening of Human Immunodeficiency and Hepatitis B virus infections among first-time blood donors in Libreville (Gabon). <i>Journal of Clinical Laboratory Analysis</i> , 2019, 33, e22824.	2.1	6
7	Haematological values in steady-state sickle cell anaemia patients and matched hemoglobin AA Controls in a Rural Area of Eastern Gabon. <i>Nigerian postgraduate medical journal, The</i> , 2019, 26, 13.	0.4	2
8	Trends of blood-borne infectious diseases in a rural blood donation center of southeast Gabon (Koula-Moutou). <i>Pan African Medical Journal</i> , 2018, 31, 81.	0.8	6
9	APOBEC3G expression and HIV-1 infection in Burkina Faso. <i>Journal of Public Health in Africa</i> , 2018, 9, 907.	0.4	2
10	Prevalent hepatitis B surface antigen among first-time blood donors in Gabon. <i>PLoS ONE</i> , 2018, 13, e0194285.	2.5	16
11	ABO, Rhesus blood groups and transfusion-transmitted infections among blood donors in Gabon. <i>Sudan Journal of Medical Sciences</i> , 2018, 13, 12.	0.3	5
12	Homozygosity for the CD1E*02 allele is associated with a resistance to Plasmodium falciparum malaria infection in Gabonese school children. <i>Asian Pacific Journal of Tropical Medicine</i> , 2017, 10, 204-207.	0.8	3
13	Comparison of electrochemiluminescence and ELISA methods in the detection of blood borne pathogens in Gabon. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2017, 7, 805-808.	1.2	7
14	Patterns and risk factors of birth defects in rural areas of south-eastern Gabon. <i>Congenital Anomalies (discontinued)</i> , 2017, 57, 79-82.	0.6	8
15	Séroprévalence du virus de l'immunodéficience humaine, des virus des hépatites B et C et de <i>Treponema pallidum</i> chez les donneurs de sang dans une zone rurale au sud-est Gabon (Koula-Moutou). <i>Journal of Applied Bioscience</i> , 2017, 110, 10783.	0.7	2
16	Caractéristiques sociodémographiques associées au risque de transmission du VIH, du VHC et de <i>Treponema pallidum</i> par les donneurs de sang de premier don de Libreville (Gabon) : dynamique trisannuelle des infections de 2009 à 2015. <i>International Journal of Biological and Chemical Sciences</i> , 2017, 11, 350.	0.2	4
17	Molecular diagnosis of Shigella, Salmonella and Campylobacter by multiplex Real-time PCR in stool culture samples in Ouagadougou (Burkina Faso). <i>Sudan Journal of Medical Sciences</i> , 2017, 12, 163.	0.3	2
18	Molecular diagnosis of the human immunodeficiency, Hepatitis B and C viruses among blood donors in Lomé (Togo) by multiplex real time PCR. <i>Pan African Medical Journal</i> , 2016, 25, 242.	0.8	4

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19	EBV AND HHV-6 CIRCULATING SUBTYPES IN PEOPLE LIVING WITH HIV IN BURKINA FASO, IMPACT ON CD4 T CELL COUNT AND HIV VIRAL LOAD. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2016, 9, 2017049.	1.3	8
20	Molecular diagnostic of cytomegalovirus, Epstein Barr virus and Herpes virus 6 infections among blood donors by multiplex real-time PCR in Ouagadougou, Burkina Faso. <i>Pan African Medical Journal</i> , 2016, 24, 298.	0.8	5
21	APOBEC3G Variants and Protection against HIV-1 Infection in Burkina Faso. <i>PLoS ONE</i> , 2016, 11, e0146386.	2.5	17
22	Molecular characterization of hepatitis B virus in blood donors from Burkina Faso: Prevalence of quasi- $\epsilon$ subgenotype A3, genotype E, and mixed infections. <i>Journal of Medical Virology</i> , 2016, 88, 2145-2156.	5.0	19
23	Oxidative insult can induce malaria-protective trait of sickle and fetal erythrocytes. <i>Nature Communications</i> , 2016, 7, 13401.	12.8	45
24	HBV/HIV co-infection and APOBEC3G polymorphisms in a population from Burkina Faso. <i>BMC Infectious Diseases</i> , 2016, 16, 336.	2.9	11
25	Prevention of mother-to-child HIV-1 transmission in Burkina Faso: evaluation of vertical transmission by PCR, molecular characterization of subtypes and determination of antiretroviral drugs resistance. <i>Global Health Action</i> , 2015, 8, 26065.	1.9	13
26	Renin-Angiotensin System Genes Polymorphisms and Essential Hypertension in Burkina Faso, West Africa. <i>International Journal of Hypertension</i> , 2015, 2015, 1-7.	1.3	28
27	Novel Insights Into the Protective Role of Hemoglobin S and C Against <i>Plasmodium falciparum</i> Parasitemia. <i>Journal of Infectious Diseases</i> , 2015, 212, 626-634.	4.0	26
28	Hemoglobin S and C affect protein export in <i>Plasmodium falciparum</i> -infected erythrocytes. <i>Biology Open</i> , 2015, 4, 400-410.	1.2	37
29	Genotyping of CCR5 Gene, CCR2b and SDF1 Variants Related to HIV-1 Infection in Gabonese Subjects. <i>Intervirology</i> , 2015, 58, 22-26.	2.8	2
30	Importance of extending the use of Polymerase chain reaction in the diagnosis of Venereal syphilis in a blood transfusion center in Burkina Faso, West Africa. <i>Pan African Medical Journal</i> , 2014, 18, 56.	0.8	3
31	Effectiveness of the prevention of mother-to-child transmission of HIV protocol applied at Saint Camille Medical Centre in Ouagadougou, Burkina Faso. <i>Journal of the International AIDS Society</i> , 2014, 17, 19701.	3.0	3
32	Mother-to-Children <i>Plasmodium falciparum</i> Asymptomatic Malaria Transmission at Saint Camille Medical Centre in Ouagadougou, Burkina Faso. <i>Malaria Research and Treatment</i> , 2014, 2014, 1-7.	2.0	10
33	A variant of DC-SIGN gene promoter associated with resistance to HIV-1 in serodiscordant couples in Burkina Faso. <i>Asian Pacific Journal of Tropical Medicine</i> , 2014, 7, S93-S96.	0.8	12
34	Molecular diagnosis of cytomegalovirus, Epstein-Barr virus and Herpes virus 6 among blood donors in Ouagadougou, Burkina Faso. <i>BMC Infectious Diseases</i> , 2014, 14, .	2.9	2
35	Glucose-6-phosphate dehydrogenase (G6PD) deficiency is associated with asymptomatic malaria in a rural community in Burkina Faso. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2014, 4, 655-658.	1.2	19
36	Characterisation of hepatitis C virus genotype among blood donors at the regional blood transfusion centre of Ouagadougou, Burkina Faso. <i>Blood Transfusion</i> , 2014, 12 Suppl 1, s54-7.	0.4	17

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37	Haemoglobin S and C affect the motion of Maurer's clefts in <i>Plasmodium falciparum</i> -infected erythrocytes. <i>Cellular Microbiology</i> , 2013, 15, 1111-1126.	2.1	31
38	PREVALENCE OF HPV HIGH-RISK GENOTYPES IN THREE COHORTS OF WOMEN IN OUAGADOUGOU (BURKINA FASO). <i>Journal of Clinical Microbiology</i> , 2013, 151, 1000-1006.	1.3	22
39	Epidemiology of Syphilis in regional blood transfusion centres in Burkina Faso, West Africa. <i>Pan African Medical Journal</i> , 2013, 16, 69.	0.8	12
40	SCREENING OF HEPATITIS G AND EPSTEIN-BARR VIRUSES AMONG VOLUNTARY NON REMUNERATED BLOOD DONORS (VNRBD) IN BURKINA FASO, WEST AFRICA. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2013, 5, e2013053.	1.3	11
41	Asymptomatic Malaria Correlates with Anaemia in Pregnant Women at Ouagadougou, Burkina Faso. <i>Journal of Biomedicine and Biotechnology</i> , 2012, 2012, 1-6.	3.0	37
42	<i>PTX3</i> Genetic Variation and Dizygotic Twinning in The Gambia: Could Pleiotropy with Innate Immunity Explain Common Dizygotic Twinning in Africa?. <i>Annals of Human Genetics</i> , 2012, 76, 454-463.	0.8	9
43	Seroprevalence of toxoplasmosis and rubella in pregnant women attending antenatal private clinic at Ouagadougou, Burkina Faso. <i>Asian Pacific Journal of Tropical Medicine</i> , 2012, 5, 810-813.	0.8	35
44	Efficiency of HAART in the prevention of mother to children HIV-1 transmission at Saint Camille medical centre in Burkina Faso, West Africa. <i>Asian Pacific Journal of Tropical Medicine</i> , 2012, 5, 991-994.	0.8	6
45	Seroprevalence and incidence of transfusion-transmitted infectious diseases among blood donors from regional blood transfusion centres in Burkina Faso, West Africa. <i>Tropical Medicine and International Health</i> , 2012, 17, 247-253.	2.3	55
46	Genotype characterization of human papillomavirus in women infected and uninfected with HIV in Ouagadougou, Burkina Faso. <i>Retrovirology</i> , 2012, 9, .	2.0	0
47	Hemoglobins S and C Interfere with Actin Remodeling in <i>Plasmodium falciparum</i> -Infected Erythrocytes. <i>Science</i> , 2011, 334, 1283-1286.	12.6	203
48	Interleukin 12B (IL12B) Genetic Variation and Pulmonary Tuberculosis: A Study of Cohorts from The Gambia, Guinea-Bissau, United States and Argentina. <i>PLoS ONE</i> , 2011, 6, e16656.	2.5	33
49	HCV prevalence and coinfection with HIV among pregnant women in Saint Camille Medical Centre, Ouagadougou. <i>Tropical Medicine and International Health</i> , 2011, 16, 1392-1396.	2.3	21
50	CD4 Intragenic SNPs Associate With HIV-2 Plasma Viral Load and CD4 Count in a Community-Based Study From Guinea-Bissau, West Africa. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2011, 56, 1-8.	2.1	29
51	Randomized Trial of Safety and Effectiveness of Chlorproguanil-Dapsone and Lumefantrine-Artemether for Uncomplicated Malaria in Children in The Gambia. <i>PLoS ONE</i> , 2011, 6, e17371.	2.5	23
52	Seroprevalence of human immunodeficiency virus, hepatitis B and C viruses and syphilis among blood donors in Koudougou (Burkina Faso) in 2009. <i>Blood Transfusion</i> , 2011, 9, 419-24.	0.4	65
53	HIV-infected women of Burkina Faso: a reservoir of mycoplasma infection. <i>Journal of Infection in Developing Countries</i> , 2011, 5, 176-181.	1.2	9
54	Towards the complete eradication of mother-to-child HIV/HBV coinfection at Saint Camille Medical Centre in Burkina Faso, Africa. <i>Brazilian Journal of Infectious Diseases</i> , 2010, 14, 219-224.	0.6	26

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55	Alteration of Migration and Maturation of Dendritic Cells and T-Cell Depletion in the Course of Experimental Trypanosoma cruzi Infection. Laboratory Investigation, 2003, 83, 1373-1382.	3.7	31
56	HUMAN GENETIC POLYMORPHISMS AND ASYMPTOMATIC PLASMODIUM FALCIPARUM MALARIA IN GABONESE SCHOOLCHILDREN. American Journal of Tropical Medicine and Hygiene, 2003, 68, 186-190.	1.4	82
57	Human genetic polymorphisms and asymptomatic Plasmodium falciparum malaria in Gabonese schoolchildren. American Journal of Tropical Medicine and Hygiene, 2003, 68, 186-90.	1.4	41
58	Facteurs influençant la perte de vue et la mortalité chez les personnes vivant avec le VIH suivies au Centre de Traitement Ambulatoire de Koula-Moutou (Gabon) de 2005 à 2015. Pan African Medical Journal, 0, 24, .	0.8	1
59	Astrovirus Gastroenteritis in Children Younger than 5 Years in Ouagadougou (Burkina Faso): Prevalence and Risks Factors Influencing Severity. International Journal of Tropical Disease & Health, 0, , 1-10.	0.1	2
60	Molecular Epidemiology of High-Risk Human Papillomavirus Infection in Burkina Faso. , 0, , .		0