

# Bassirou Bonfoh

## List of Publications by Year in descending order

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109  
papers

2,296  
citations

195140

26  
h-index

230753

43  
g-index

121  
all docs

121  
docs citations

121  
times ranked

3660  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of herd mobility on brucellosis seroprevalence and spread risk resulting from cross-border transhumance. <i>Veterinary Medicine and Science</i> , 2024, 10, .	1.7	0
2	Immunological and Haematological Relevance of Helminths and Mycobacterium tuberculosis Complex Coinfection among Newly Diagnosed Pulmonary Tuberculosis Patients from Bobo-Dioulasso, Burkina Faso. <i>Biomedicines</i> , 2024, 12, 1472.	3.6	0
3	Preventive Measures against Ebola and COVID-19 and Their Impact on Human Dirty-Hand Disease Mitigation in CÔte d'Ivoire. <i>Sustainability</i> , 2023, 15, 6810.	3.4	1
4	Évolution et impact de lâ€™approche une seule santÃ© (One Health) en Suisse et dans le monde. <i>Revue Medicale Suisse</i> , 2023, 19, 1407-1411.	0.0	0
5	Rabies control and elimination in West and Central Africa. <i>Acta Tropica</i> , 2022, 226, 106223.	2.3	1
6	Prevalence of Schistosoma mono- and co-infections with multiple common parasites and associated risk factors and morbidity profile among adults in the Taabo health and demographic surveillance system, South-Central CÔte d'Ivoire. <i>Infectious Diseases of Poverty</i> , 2022, 11, .	5.0	6
7	Impact of newly constructed primary healthcare centres on antenatal care attendance, facility delivery and all-cause mortality: quasi-experimental evidence from Taabo health and demographic surveillance system, CÔte d'Ivoire. <i>BMJ Open</i> , 2022, 12, e054355.	2.0	2
8	Effectiveness and cost of an incentive-based intervention on food safety and income in âœdibiteriesâ€™ in Dakar, Senegal. <i>BMC Public Health</i> , 2022, 22, .	3.3	0
9	Dietary Patterns, Nutrient Intakes and Metabolic Conditions Among Agro-Pastoralists in Monduli District, Tanzania. <i>Nutrition and Dietary Supplements</i> , 2022, Volume 14, 11-20.	1.8	4
10	Validity and cardio-metabolic risk profiles of DNA methylation clocks among adults in south-central CÔte d'Ivoire. <i>Epigenetics Communications</i> , 2022, 2, .	1.5	1
11	Diarrhoeagenic E. coli occurrence and antimicrobial resistance of Extended Spectrum Beta-Lactamases isolated from diarrhoea patients attending health facilities in Accra, Ghana. <i>PLoS ONE</i> , 2022, 17, e0268991.	2.5	23
12	Assessing Institutional Stakeholdersâ€™ Perception and Limitations on Coping Strategies in Flooding Risk Management in West Africa. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6933.	3.1	3
13	Is grip strength linked to body composition and cardiovascular risk markers in primary schoolchildren? Cross-sectional data from three African countries. <i>BMJ Open</i> , 2022, 12, e052326.	2.0	4
14	Gendered asymmetry of access to knowledge for brucellosis control among pastoral communities in north-west CÔte d'Ivoire. <i>Pastoralism</i> , 2022, 12, .	2.3	3
15	Determinants of Intention to Consume Dibiterie Meat towards the Risks of Non-Communicable Diseases in the Dakar Region, Senegal. <i>Sustainability</i> , 2022, 14, 11000.	3.4	1
16	Barriers to the implementation, uptake and scaling up of the healthy plate model among regular street food consumers: a qualitative inquiry in Dar-es-Salaam city, Tanzania. <i>BMC Nutrition</i> , 2022, 8, .	2.0	4
17	Dog rabies control in West and Central Africa: A review. <i>Acta Tropica</i> , 2021, 224, 105459.	2.3	50
18	Increasing rabies data availability: The example of a One Health research project in Chad, CÔte d'Ivoire and Mali. <i>Acta Tropica</i> , 2021, 215, 105808.	2.3	22

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19	Factors Influencing the Transborder Transmission of Brucellosis in Cattle Between CÔte d'Ivoire and Mali: Evidence From Literature and Current Key Stakeholders. <i>Frontiers in Veterinary Science</i> , 2021, 8, .	2.4	7
20	Prevalence and Correlates of Cardio-Metabolic Risk Factors Among Regular Street Food Consumers in Dar es Salaam, Tanzania. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 1011-1024.	2.5	7
21	Knowledge, Attitudes, and Practices (KAP) Regarding the COVID-19 Outbreak in CÔte d'Ivoire: Understanding the Non-Compliance of Populations with Non-Pharmaceutical Interventions. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4757.	3.1	17
22	Lay attitudes and misconceptions and their implications for the control of brucellosis in an agro-pastoral community in Kilombero district, Tanzania. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009500.	3.2	11
23	Design and validation of a food frequency questionnaire to assess the dietary intake for adults in pastoral settings in Northern Tanzania. <i>BMC Research Notes</i> , 2021, 14, .	1.6	5
24	Access to Water and Sanitation Infrastructures for Primary Schoolchildren in the South-Central Part of CÔte d'Ivoire. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8863.	3.1	5
25	Coping with Adversity: Resilience Dynamics of Livestock Farmers in Two Agroecological Zones of Ghana. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9008.	3.1	2
26	From reverse innovation to global innovation in animal health: A review. <i>Heliyon</i> , 2021, 7, e08044.	3.6	3
27	Efficacy of triclabendazole and albendazole against <i>Fasciola</i> spp. infection in cattle in CÔte d'Ivoire: a randomised blinded trial. <i>Acta Tropica</i> , 2021, 222, 106039.	2.3	7
28	Seroprevalence of brucellosis in small ruminants and related risk behaviours among humans in different husbandry systems in Mali. <i>PLoS ONE</i> , 2021, 16, e0245283.	2.5	14
29	Association between dietary diversity with overweight and obesity: A cross-sectional study conducted among pastoralists in Monduli District in Tanzania. <i>PLoS ONE</i> , 2021, 16, e0244813.	2.5	15
30	Impact of Good Hygiene Management Practices on the Reduction in Microbial Contamination of Roasted Sheep Meat Sold at Urban Dibiteries in Senegal. <i>Food Protection Trends</i> , 2021, 41, 70.	0.2	5
31	Understanding the Relationships Between the Consumer Perception on Food Risks, Quality, and Safety Indicators of Braised Meat Sold in Dibiterie Restaurants in Dakar, Senegal. <i>Frontiers in Veterinary Science</i> , 2021, 8, .	2.4	0
32	Towards more balanced representation in Lancet Commissions. <i>Lancet, The</i> , 2020, 395, 1693-1694.	35.3	2
33	RABIES IMMUNOGLOBULIN: Brief history and recent experiences in CÔte d'Ivoire. <i>Acta Tropica</i> , 2020, 211, 105629.	2.3	10
34	Characterization of lactic acid bacteria isolated from a traditional Ivoirian beer process to develop starter cultures for safe sorghum-based beverages. <i>International Journal of Food Microbiology</i> , 2020, 322, 108547.	4.9	20
35	Prevalence and distribution of livestock schistosomiasis and fascioliasis in CÔte d'Ivoire: results from a cross-sectional survey. <i>BMC Veterinary Research</i> , 2020, 16, .	2.3	18
36	Prevalence and determinants of hypertension among pastoralists in Monduli District, Arusha region in Tanzania: a cross-sectional study. <i>Archives of Public Health</i> , 2020, 78, .	2.8	16

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37	The Thai Red Cross protocol experience in CÔte d'Ivoire. <i>Acta Tropica</i> , 2020, 212, 105710.	2.3	7
38	Risk factors for rabies in CÔte d'Ivoire. <i>Acta Tropica</i> , 2020, 212, 105711.	2.3	9
39	Red meat consumption and its association with hypertension and hyperlipidaemia among adult Maasai pastoralists of Ngorongoro Conservation Area, Tanzania. <i>PLoS ONE</i> , 2020, 15, e0233777.	2.5	16
40	Traditional milk transformation schemes in CÔte d'Ivoire and their impact on the prevalence of <i>Streptococcus bovis</i> complex bacteria in dairy products. <i>PLoS ONE</i> , 2020, 15, e0233132.	2.5	4
41	Poor mental health of livestock farmers in Africa: a mixed methods case study from Ghana. <i>BMC Public Health</i> , 2020, 20, .	3.3	21
42	Accuracy of the sedimentation and filtration methods for the diagnosis of schistosomiasis in cattle. <i>Parasitology Research</i> , 2020, 119, 1707-1712.	1.8	7
43	Estimation of dog population and dog bite risk factors in departments of San Pedro and Bouake in CÔte d'Ivoire. <i>Acta Tropica</i> , 2020, 206, 105447.	2.3	9
44	Consumer Perception on Purchase Decision Factors and Health Indicators Related to the Quality and Safety of Meat Sold in Dibiteries in Dakar, Senegal. <i>Sustainability</i> , 2020, 12, 7428.	3.4	10
45	Asymptomatic Plasmodium infection and glycemic control in adults: Results from a population-based survey in south-central CÔte d'Ivoire. <i>Diabetes Research and Clinical Practice</i> , 2019, 156, 107845.	4.8	4
46	Leveraging research partnerships to achieve the <i>2030 Agenda</i>: Experiences from North-South cooperation. <i>Gaia</i> , 2019, 28, 143-150.	0.6	21
47	Evaluation of the Fluorescence Polarization Assay as a Rapid On-Spot Test for Ruminant Brucellosis in CÔte d'Ivoire. <i>Frontiers in Veterinary Science</i> , 2019, 6, .	2.4	5
48	Evaluation of the sentinel surveillance system for influenza-like illnesses in the Greater Accra region, Ghana, 2018. <i>PLoS ONE</i> , 2019, 14, e0213627.	2.5	12
49	Epidemiological links between malaria parasitaemia and hypertension. <i>Journal of Hypertension</i> , 2019, 37, 1384-1392.	1.2	20
50	Risk factors for the carriage of <i>Streptococcus infantarius</i> subspecies <i>infantarius</i> isolated from African fermented dairy products. <i>PLoS ONE</i> , 2019, 14, e0225452.	2.5	6
51	Anti-inflammatory and Quinone Reductase-Inducing Compounds from <i>Beilschmiedia mannii</i> . <i>Planta Medica</i> , 2019, 85, 379-384.	1.5	2
52	The potential effect of improved provision of rabies post-exposure prophylaxis in Gavi-eligible countries: a modelling study. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 102-111.	15.7	81
53	Buruli ulcer in southern CÔte D'Ivoire: dynamic schemes of perception and interpretation of modes of transmission. <i>Journal of Biosocial Science</i> , 2019, 51, 520-533.	1.4	8
54	Typology, technical efficiency and scale economy of dibiteries in Dakar, Senegal. <i>AAS Open Research</i> , 2019, 2, 10.	0.0	2

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55	Typology, technical efficiency and scale economy of dibiteries in Dakar, Senegal. <i>AAS Open Research</i> , 2019, 2, 10.	0.0	3
56	Epidemiology of intestinal parasite infections in three departments of south-central CÔte d'Ivoire before the implementation of a cluster-randomised trial. <i>Parasite Epidemiology and Control</i> , 2018, 3, 63-76.	2.4	14
57	Effect of an integrated intervention package of preventive chemotherapy, community-led total sanitation and health education on the prevalence of helminth and intestinal protozoa infections in CÔte d'Ivoire. <i>Parasites and Vectors</i> , 2018, 11, .	3.3	35
58	Investigating the association between African spontaneously fermented dairy products, faecal carriage of <i>Streptococcus infantarius</i> subsp. <i>infantarius</i> and colorectal adenocarcinoma in Kenya. <i>Acta Tropica</i> , 2018, 178, 10-18.	2.3	14
59	Barriers to access improved water and sanitation in poor peri-urban settlements of Abidjan, CÔte d'Ivoire. <i>PLoS ONE</i> , 2018, 13, e0202928.	2.5	64
60	Are schoolchildren less infected if they have good knowledge about parasitic worms? A case study from rural CÔte d'Ivoire. <i>BMC Public Health</i> , 2018, 18, .	3.3	6
61	Climate change and One Health. <i>FEMS Microbiology Letters</i> , 2018, 365, .	1.9	132
62	An Integrated Approach to Control Soil-Transmitted Helminthiasis, Schistosomiasis, Intestinal Protozoa Infection, and Diarrhea: Protocol for a Cluster Randomized Trial. <i>JMIR Research Protocols</i> , 2018, 7, e145.	1.4	10
63	Epidemiology of brucellosis, Q Fever and Rift Valley Fever at the human and livestock interface in northern CÔte d'Ivoire. <i>Acta Tropica</i> , 2017, 165, 66-75.	2.3	47
64	East and West African milk products are reservoirs for human and livestock-associated <i>Staphylococcus aureus</i> . <i>Food Microbiology</i> , 2017, 65, 64-73.	4.4	47
65	African fermented dairy products " Overview of predominant technologically important microorganisms focusing on African <i>Streptococcus infantarius</i> variants and potential future applications for enhanced food safety and security. <i>International Journal of Food Microbiology</i> , 2017, 250, 27-36.	4.9	62
66	Evaluating a complex research capacity-building intervention: Reflections on an evaluation of the African Institutions Initiative. <i>Evaluation</i> , 2017, 23, 80-101.	2.1	20
67	"Koko et les lunettes magiques": An educational entertainment tool to prevent parasitic worms and diarrheal diseases in CÔte d'Ivoire. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005839.	3.2	10
68	CÔte d'Ivoire Dual Burden of Disease (CoDuBu): Study Protocol to Investigate the Co-occurrence of Chronic Infections and Noncommunicable Diseases in Rural Settings of Epidemiological Transition. <i>JMIR Research Protocols</i> , 2017, 6, e210.	1.4	7
69	Tuberculosis among transhumant pastoralist and settled communities of south-eastern Mauritania. <i>Global Health Action</i> , 2016, 9, 30334.	2.3	2
70	CaractÃ©risation saisonniÃ©re des eaux de puits Ã usage maraÃ©chÃ©re et domestique de Korhogo (CÔte d'Ivoire) Tj ETQq0,0 0 rgBT <sub>3</sub> /Overlock		
71	Evaluation of Malaria Diagnoses Using a Handheld Light Microscope in a Community-Based Setting in Rural CÔte d'Ivoire. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 95, 831-834.	2.2	20
72	Epidemiology of malaria in the Taabo health and demographic surveillance system, south-central CÔte d'Ivoire. <i>Malaria Journal</i> , 2016, 15, .	2.8	20

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73	The Potential of Food Fortification to Add Micronutrients in Young Children and Women of Reproductive Age – Findings from a Cross-Sectional Survey in Abidjan, Côte d'Ivoire. PLoS ONE, 2016, 11, e0158552.	2.5	11
74	High Awareness but Low Coverage of a Locally Produced Fortified Complementary Food in Abidjan, Côte d'Ivoire: Findings from a Cross-Sectional Survey. PLoS ONE, 2016, 11, e0166295.	2.5	8
75	Causes of death in the Taabo health and demographic surveillance system, Côte d'Ivoire, from 2009 to 2011. Global Health Action, 2015, 8, 27271.	2.3	22
76	Source Tracking Mycobacterium ulcerans Infections in the Ashanti Region, Ghana. PLoS Neglected Tropical Diseases, 2015, 9, e0003437.	3.2	30
77	Health & Demographic Surveillance System Profile: The Taabo Health and Demographic Surveillance System, Côte d'Ivoire. International Journal of Epidemiology, 2015, 44, 87-97.	5.2	42
78	The INDEPTH standard population for low- and middle-income countries, 2013. Global Health Action, 2014, 7, .	2.3	48
79	Market Access and Herders' Strategies to Pass through Lean Winter Periods in Post-soviet Kyrgyzstan. APCBEE Procedia, 2014, 8, 323-328.	0.6	5
80	Synergist bioassays: A simple method for initial metabolic resistance investigation of field Anopheles gambiae s.l. populations. Acta Tropica, 2014, 130, 108-111.	2.3	39
81	Cause-specific mortality in Africa and Asia: evidence from INDEPTH health and demographic surveillance system sites. Global Health Action, 2014, 7, .	2.3	80
82	Cause-specific childhood mortality in Africa and Asia: evidence from INDEPTH health and demographic surveillance system sites. Global Health Action, 2014, 7, .	2.3	30
83	Mortality from external causes in Africa and Asia: evidence from INDEPTH Health and Demographic Surveillance System Sites. Global Health Action, 2014, 7, .	2.3	28
84	Adult non-communicable disease mortality in Africa and Asia: evidence from INDEPTH Health and Demographic Surveillance System sites. Global Health Action, 2014, 7, .	2.3	45
85	HIV/AIDS-related mortality in Africa and Asia: evidence from INDEPTH health and demographic surveillance system sites. Global Health Action, 2014, 7, .	2.3	40
86	In vivo anthelmintic activity of Anogeissus leiocarpus Guill & Perr (Combretaceae) against nematodes in naturally infected sheep. Parasitology Research, 2013, 112, 2681-2688.	1.8	22
87	Prevalence and comparison of Streptococcus infantarius subsp. infantarius and Streptococcus gallolyticus subsp. macedonicus in raw and fermented dairy products from East and West Africa. International Journal of Food Microbiology, 2013, 167, 186-195.	4.9	36
88	Effect of resistant starch on the cooking quality of yam ( <i>Dioscorea</i> spp.) and cassava ( <i>Manihot esculenta</i> ) based paste products. International Journal of Food Sciences and Nutrition, 2013, 64, 484-493.	3.3	8
89	Analysis of lactic acid bacteria communities and their seasonal variations in a spontaneously fermented dairy product (Malian fânâ) by applying a cultivation/genotype-based binary model. International Dairy Journal, 2013, 29, 28-35.	3.4	34
90	Effects of Hygiene and Defecation Behavior on Helminths and Intestinal Protozoa Infections in Taabo, Côte d'Ivoire. PLoS ONE, 2013, 8, e65722.	2.5	84

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91	Epidemiology of Brucellosis and Q Fever in Linked Human and Animal Populations in Northern Togo. PLoS ONE, 2013, 8, e71501.	2.5	67
92	Potential Risk of Regional Disease Spread in West Africa through Cross-Border Cattle Trade. PLoS ONE, 2013, 8, e75570.	2.5	44
93	Hazard Identification and Exposure Assessment for Bacterial Risk Assessment of Informally Marketed Milk in Abidjan, Côte d'Ivoire. Food and Nutrition Bulletin, 2012, 33, 223-234.	1.3	21
94	Water absorption as an evaluation method of cooking quality for yam ( <i>Dioscorea alata</i> ) and cassava ( <i>Manihot esculenta crantz</i> ). Procedia Food Science, 2011, 1, 153-159.	0.9	15
95	Research in a war zone. Nature, 2011, 474, 569-571.	40.1	42
96	Random demographic household surveys in highly mobile pastoral communities in Chad. Bulletin of the World Health Organization, 2011, 89, 385-389.	2.3	6
97	Innovations technicoorganisationnelles et relations de pouvoir dans les systèmes de production pastorale au Mali : dynamique des acteurs de la filière laitière périurbaine de Bamako. Revue D'Elevage Et De Medecine Veterinaire Des Pays Tropicaux, 2011, 64, 81-87.	0.6	2
98	African 1, an Epidemiologically Important Clonal Complex of <i>Mycobacterium bovis</i> Dominant in Mali, Nigeria, Cameroon, and Chad. Journal of Bacteriology, 2009, 191, 1951-1960.	3.0	97
99	Gastrointestinal parasite egg excretion in young calves in periurban livestock production in Mali. Research in Veterinary Science, 2008, 84, 225-231.	1.7	15
100	Demographic and health surveillance of mobile pastoralists in Chad: integration of biometric fingerprint identification into a geographical information system. Geospatial Health, 2008, 3, 113.	0.6	30
101	Human Benefits of Animal Interventions for Zoonosis Control. Emerging Infectious Diseases, 2007, 13, 527-531.	4.0	200
102	Dynamiques d'adaptation des femmes aux transformations des systèmes laitiers périurbains en Afrique de l'Ouest. Revue D'Elevage Et De Medecine Veterinaire Des Pays Tropicaux, 2007, 60, 121.	0.6	5
103	Place de la sécurité sanitaire des aliments dans l'évolution de la politique laitière en faveur des pauvres en Afrique de l'Est et de l'Ouest. Revue D'Elevage Et De Medecine Veterinaire Des Pays Tropicaux, 2007, 60, 153.	0.6	6
104	Dynamiques des systèmes de production laitière, risques et transformations socio-économiques au Mali. Revue D'Elevage Et De Medecine Veterinaire Des Pays Tropicaux, 2007, 60, 66.	0.6	2
105	Réseaux de collecte et de distribution du lait dans les villes d'Afrique soudano-sahélienne. Revue D'Elevage Et De Medecine Veterinaire Des Pays Tropicaux, 2007, 60, 21.	0.6	3
106	Raw milk composition of Malian Zebu cows ( <i>Bos indicus</i> ) raised under traditional system. Journal of Food Composition and Analysis, 2005, 18, 29-38.	4.4	18
107	Diarrhoea, vomiting and the role of milk consumption: perceived and identified risk in Bamako (Mali). Tropical Medicine and International Health, 2004, 9, 1132-1138.	2.1	19
108	Le mouton Djallonké à Kolokopé (Togo) : paramètres de reproduction des brebis et viabilité des agneaux. Revue D'Elevage Et De Medecine Veterinaire Des Pays Tropicaux, 1998, 51, 63-67.	0.6	1

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109	Knowledge and attitudes towards type 2 diabetes and prevention strategies among regular street food consumers: A cross sectional study in Dar es Salaam, Tanzania. International Journal of Health Promotion and Education, 0, , 1-17.	1.2	1