

# Artemis Koukounari

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

2,416  
citations

257450

24  
h-index

243625

44  
g-index

44  
all docs

44  
docs citations

44  
times ranked

3315  
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk Factors for Severe Outcomes following 2009 Influenza A (H1N1) Infection: A Global Pooled Analysis. PLoS Medicine, 2011, 8, e1001053.	8.4	581
2	Estimating age-specific cumulative incidence for the 2009 influenza pandemic: a meta-analysis of <sc>A</sc> (<sc>H</sc>1<sc>N</sc>1) pdm09 serological studies from 19 countries. Influenza and Other Respiratory Viruses, 2013, 7, 872-886.	3.4	168
3	Impact on a national helminth control programme on infection and morbidity in Ugandan schoolchildren. Bulletin of the World Health Organization, 2007, 85, 91-99.	3.3	155
4	<i>Schistosoma haematobium</i> Infection and Morbidity Before and After Large-Scale Administration of Praziquantel in Burkina Faso. Journal of Infectious Diseases, 2007, 196, 659-669.	4.0	140
5	Sensitivity and Specificity of a Urine Circulating Anodic Antigen Test for the Diagnosis of Schistosoma haematobium in Low Endemic Settings. PLoS Neglected Tropical Diseases, 2015, 9, e0003752.	3.0	102
6	Two-year impact of single praziquantel treatment on infection in the national control programme on schistosomiasis in Burkina Faso. Bulletin of the World Health Organization, 2008, 86, 780-787.	3.3	97
7	Parasitological impact of 2-year preventive chemotherapy on schistosomiasis and soil-transmitted helminthiasis in Uganda. BMC Medicine, 2007, 5, 27.	5.5	82
8	A Diagnostics Platform for the Integrated Mapping, Monitoring, and Surveillance of Neglected Tropical Diseases: Rationale and Target Product Profiles. PLoS Neglected Tropical Diseases, 2012, 6, e1746.	3.0	81
9	Relationships between anaemia and parasitic infections in Kenyan schoolchildren: A Bayesian hierarchical modelling approach. International Journal for Parasitology, 2008, 38, 1663-1671.	3.1	71
10	The impact of physical activity on healthy ageing trajectories: evidence from eight cohort studies. International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 92.	4.6	68
11	Validation of a New Test for Schistosoma haematobium Based on Detection of Dra1 DNA Fragments in Urine: Evaluation through Latent Class Analysis. PLoS Neglected Tropical Diseases, 2012, 6, e1464.	3.0	66
12	Polyparasite Helminth Infections and Their Association to Anaemia and Undernutrition in Northern Rwanda. PLoS Neglected Tropical Diseases, 2009, 3, e517.	3.0	65
13	Sensitivities and Specificities of Diagnostic Tests and Infection Prevalence of Schistosoma haematobium Estimated from Data on Adults in Villages Northwest of Accra, Ghana. American Journal of Tropical Medicine and Hygiene, 2009, 80, 435-441.	1.4	63
14	MORBIDITY INDICATORS OF SCHISTOSOMA MANSONI: RELATIONSHIP BETWEEN INFECTION AND ANEMIA IN UGANDAN SCHOOLCHILDREN BEFORE AND AFTER PRAZIQUANTEL AND ALBENDAZOLE CHEMOTHERAPY. American Journal of Tropical Medicine and Hygiene, 2006, 75, 278-286.	1.4	62
15	Group B streptococcus infection during pregnancy and infancy: estimates of regional and global burden. The Lancet Global Health, 2022, 10, e807-e819.	6.3	61
16	The impact of single versus mixed schistosome species infections on liver, spleen and bladder morbidity within Malian children pre- and post-praziquantel treatment. BMC Infectious Diseases, 2010, 10, 227.	2.9	45
17	ASSESSMENT OF ULTRASOUND MORBIDITY INDICATORS OF SCHISTOSOMIASIS IN THE CONTEXT OF LARGE-SCALE PROGRAMS ILLUSTRATED WITH EXPERIENCES FROM MALIAN CHILDREN. American Journal of Tropical Medicine and Hygiene, 2006, 75, 1042-1052.	1.4	45
18	Associations of smoking and alcohol consumption with healthy ageing: a systematic review and meta-analysis of longitudinal studies. BMJ Open, 2018, 8, e019540.	1.9	40

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19	Healthy ageing trajectories and lifestyle behaviour: the Mexican Health and Aging Study. <i>Scientific Reports</i> , 2019, 9, 11041.	3.3	38
20	Sensitivities and specificities of diagnostic tests and infection prevalence of <i>Schistosoma haematobium</i> estimated from data on adults in villages northwest of Accra, Ghana. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 435-41.	1.4	38
21	Morbidity indicators of <i>Schistosoma mansoni</i> : relationship between infection and anemia in Ugandan schoolchildren before and after praziquantel and albendazole chemotherapy. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 75, 278-86.	1.4	36
22	A Latent Markov Modelling Approach to the Evaluation of Circulating Cathodic Antigen Strips for Schistosomiasis Diagnosis Pre- and Post-Praziquantel Treatment in Uganda. <i>PLoS Computational Biology</i> , 2013, 9, e1003402.	3.2	28
23	Integrated monitoring and evaluation and environmental risk factors for urogenital schistosomiasis and active trachoma in Burkina Faso before preventative chemotherapy using sentinel sites. <i>BMC Infectious Diseases</i> , 2011, 11, 191.	2.9	27
24	The impact of single versus mixed <i>Schistosoma haematobium</i> and <i>S. mansoni</i> infections on morbidity profiles amongst school-children in Taveta, Kenya. <i>Acta Tropica</i> , 2013, 128, 309-317.	2.0	27
25	Evaluating diagnostic indicators of urogenital <i>Schistosoma haematobium</i> infection in young women: A cross sectional study in rural South Africa. <i>PLoS ONE</i> , 2018, 13, e0191459.	2.5	25
26	Assessment of ultrasound morbidity indicators of schistosomiasis in the context of large-scale programs illustrated with experiences from Malian children. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 75, 1042-52.	1.4	24
27	Surveillance of intestinal schistosomiasis during control: a comparison of four diagnostic tests across five Ugandan primary schools in the Lake Albert region. <i>Parasitology</i> , 2018, 145, 1715-1722.	1.5	23
28	Associations of Lifestyle Behaviour and Healthy Ageing in Five Latin American and the Caribbean Countries—A 10/66 Population-Based Cohort Study. <i>Nutrients</i> , 2018, 10, 1593.	4.1	21
29	Psychometric Properties of the Parent-Infant Caregiving Touch Scale. <i>Frontiers in Psychology</i> , 2015, 6, 1887.	2.1	18
30	Using a Nonparametric Multilevel Latent Markov Model to Evaluate Diagnostics for Trachoma. <i>American Journal of Epidemiology</i> , 2013, 177, 913-922.	3.4	17
31	Transrenal DNA-based diagnosis of <i>Strongyloides stercoralis</i> (Grassi, 1879) infection: Bayesian latent class modeling of test accuracy. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006550.	3.0	15
32	Impact of iron supplementation on schistosomiasis control in Zambian school children in a highly endemic area. <i>Malawi Medical Journal</i> , 2009, 21, 12-8.	0.6	14
33	The COUNTDOWN Study Protocol for Expansion of Mass Drug Administration Strategies against Schistosomiasis and Soil-Transmitted Helminthiasis in Ghana. <i>Tropical Medicine and Infectious Disease</i> , 2018, 3, 10.	2.3	12
34	Assessing expanded community wide treatment for schistosomiasis: Baseline infection status and self-reported risk factors in three communities from the Greater Accra region, Ghana. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0007973.	3.0	11
35	Development of a healthy ageing index in Latin American countries - a 10/66 dementia research group population-based study. <i>BMC Medical Research Methodology</i> , 2019, 19, 226.	3.1	10
36	Pathways from maternal depression to young adult offspring depression: an exploratory longitudinal mediation analysis. <i>International Journal of Methods in Psychiatric Research</i> , 2017, 26, e1520.	2.1	9

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37	Healthy ageing and the prediction of mortality and incidence dependence in low- and middle- income countries: a 10/66 population-based cohort study. BMC Medical Research Methodology, 2019, 19, 225.	3.1	7
38	Quantifying long-term health and economic outcomes for survivors of group B Streptococcus invasive disease in infancy: protocol of a multi-country study in Argentina, India, Kenya, Mozambique and South Africa. Gates Open Research, 2020, 4, 138.	1.1	6
39	Latent Class Analysis: Insights about design and analysis of schistosomiasis diagnostic studies. PLoS Neglected Tropical Diseases, 2021, 15, e0009042.	3.0	5
40	A strengthening evidence-base for mass deworming, but questions remain. Lancet, The, 2017, 389, 231-233.	13.7	4
41	Protection against mycobacterial infection: A case-control study of mycobacterial immune responses in pairs of Gambian children with discordant infection status despite matched TB exposure. EBioMedicine, 2020, 59, 102891.	6.1	4
42	Estimation of country-level incidence of early-onset invasive Group B Streptococcus disease in infants using Bayesian methods. PLoS Computational Biology, 2021, 17, e1009001.	3.2	3
43	A latent variable modelling approach for the pooled analysis of individual participant data on the association between depression and chlamydia infection in adolescence and young adulthood in the UK. Journal of the Royal Statistical Society Series A: Statistics in Society, 2019, 182, 101-130.	1.1	1
44	Stillbirths and neonatal deaths among 18Â942 women with postpartum hemorrhage: Analysis of perinatal outcomes in the WOMAN trial. International Journal of Gynecology and Obstetrics, 2021, 153, 146-153.	2.3	1