

# Marc Y R Henrion

## List of Publications by Year in descending order

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Version: 2024-02-01

56  
papers

3,142  
citations

304743

22  
h-index

182427

51  
g-index

64  
all docs

64  
docs citations

64  
times ranked

7565  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolic network failures in Alzheimer's disease: A biochemical road map. <i>Alzheimer's and Dementia</i> , 2017, 13, 965-984.	0.8	362
2	Rare variants of large effect in BRCA2 and CHEK2 affect risk of lung cancer. <i>Nature Genetics</i> , 2014, 46, 736-741.	21.4	360
3	The global prevalence of hepatitis D virus infection: Systematic review and meta-analysis. <i>Journal of Hepatology</i> , 2020, 73, 523-532.	3.7	311
4	Analysis of Transcriptional Variability in a Large Human iPSC Library Reveals Genetic and Non-genetic Determinants of Heterogeneity. <i>Cell Stem Cell</i> , 2017, 20, 518-532.e9.	11.1	230
5	Common variation near CDKN1A, POLD3 and SHROOM2 influences colorectal cancer risk. <i>Nature Genetics</i> , 2012, 44, 770-776.	21.4	210
6	Capture Hi-C identifies the chromatin interactome of colorectal cancer risk loci. <i>Nature Communications</i> , 2015, 6, 6178.	12.8	186
7	Genome-wide association study identifies multiple susceptibility loci for multiple myeloma. <i>Nature Communications</i> , 2016, 7, 12050.	12.8	146
8	Cardiometabolic effects of genetic upregulation of the interleukin 1 receptor antagonist: a Mendelian randomisation analysis. <i>Lancet Diabetes and Endocrinology</i> , 2015, 3, 243-253.	11.4	115
9	Neurological manifestations of SARS-CoV-2 infection in hospitalised children and adolescents in the UK: a prospective national cohort study. <i>The Lancet Child and Adolescent Health</i> , 2021, 5, 631-641.	5.6	114
10	Genome-wide association study identifies multiple risk loci for renal cell carcinoma. <i>Nature Communications</i> , 2017, 8, 15724.	12.8	106
11	Safety and Efficacy of a Typhoid Conjugate Vaccine in Malawian Children. <i>New England Journal of Medicine</i> , 2021, 385, 1104-1115.	27.0	82
12	A genome-wide association study identifies risk loci for childhood acute lymphoblastic leukemia at 10q26.13 and 12q23.1. <i>Leukemia</i> , 2017, 31, 573-579.	7.2	69
13	The influence of obesity-related factors in the etiology of renal cell carcinoma: A mendelian randomization study. <i>PLoS Medicine</i> , 2019, 16, e1002724.	8.4	59
14	Inherited Variation at Chromosome 12p13.33, Including <i>RAD52</i> , Influences the Risk of Squamous Cell Lung Carcinoma. <i>Cancer Discovery</i> , 2012, 2, 131-139.	9.4	54
15	Common variation at 2q22.3 (ZEB2) influences the risk of renal cancer. <i>Human Molecular Genetics</i> , 2013, 22, 825-831.	2.9	54
16	Effects of Coronavirus Disease Pandemic on Tuberculosis Notifications, Malawi. <i>Emerging Infectious Diseases</i> , 2021, 27, 1831-1839.	4.3	52
17	visPiG - A Web Tool for Producing Multi-Region, Multi-Track, Multi-Scale Plots of Genetic Data. <i>PLoS ONE</i> , 2014, 9, e107497.	2.5	50
18	SARS-CoV-2 exposure in Malawian blood donors: an analysis of seroprevalence and variant dynamics between January 2020 and July 2021. <i>BMC Medicine</i> , 2021, 19, 303.	5.5	45

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19	Genetic Variants Related to Longer Telomere Length are Associated with Increased Risk of Renal Cell Carcinoma. <i>European Urology</i> , 2017, 72, 747-754.	1.9	39
20	Clofazimine for Treatment of Cryptosporidiosis in Human Immunodeficiency Virus Infected Adults: An Experimental Medicine, Randomized, Double-blind, Placebo-controlled Phase 2a Trial. <i>Clinical Infectious Diseases</i> , 2021, 73, 183-191.	5.8	36
21	Genome-wide association analysis of chronic lymphocytic leukaemia, Hodgkin lymphoma and multiple myeloma identifies pleiotropic risk loci. <i>Scientific Reports</i> , 2017, 7, 41071.	3.3	31
22	The human brainome: network analysis identifies HSPA2 as a novel Alzheimer's disease target. <i>Brain</i> , 2018, 141, 2721-2739.	7.6	31
23	High SARS-CoV-2 seroprevalence in health care workers but relatively low numbers of deaths in urban Malawi. <i>Wellcome Open Research</i> , 0, 5, 199.	1.8	29
24	Typhoid Vaccine Acceleration Consortium Malawi: A Phase III, Randomized, Double-blind, Controlled Trial of the Clinical Efficacy of Typhoid Conjugate Vaccine Among Children in Blantyre, Malawi. <i>Clinical Infectious Diseases</i> , 2019, 68, S50-S58.	5.8	28
25	The 9p21.3 risk of childhood acute lymphoblastic leukaemia is explained by a rare high-impact variant in CDKN2A. <i>Scientific Reports</i> , 2015, 5, 15065.	3.3	24
26	High SARS-CoV-2 seroprevalence in health care workers but relatively low numbers of deaths in urban Malawi. <i>Wellcome Open Research</i> , 0, 5, 199.	1.8	24
27	A Bayesian approach to star-galaxy classification. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 412, 2286-2302.	4.4	23
28	Distinct clinical and immunological profiles of patients with evidence of SARS-CoV-2 infection in sub-Saharan Africa. <i>Nature Communications</i> , 2021, 12, 3554.	12.8	21
29	Distinct climate influences on the risk of typhoid compared to invasive non-typhoid Salmonella disease in Blantyre, Malawi. <i>Scientific Reports</i> , 2019, 9, 20310.	3.3	20
30	Common Variation at 1q24.1 (ALDH9A1) Is a Potential Risk Factor for Renal Cancer. <i>PLoS ONE</i> , 2015, 10, e0122589.	2.5	19
31	bootComb: an R package to derive confidence intervals for combinations of independent parameter estimates. <i>International Journal of Epidemiology</i> , 2021, 50, 1071-1076.	1.9	15
32	Ascertaining the burden of invasive Salmonella disease in hospitalised febrile children aged under four years in Blantyre, Malawi. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007539.	3.0	14
33	Predictive network modeling in human induced pluripotent stem cells identifies key driver genes for insulin responsiveness. <i>PLoS Computational Biology</i> , 2020, 16, e1008491.	3.2	14
34	Palliative care and catastrophic costs in Malawi after a diagnosis of advanced cancer: a prospective cohort study. <i>The Lancet Global Health</i> , 2021, 9, e1750-e1757.	6.3	14
35	Establishment of a high-dependency unit in Malawi. <i>BMJ Global Health</i> , 2020, 5, e004041.	4.7	13
36	Assessing the effect of obesity-related traits on multiple myeloma using a Mendelian randomisation approach. <i>Blood Cancer Journal</i> , 2017, 7, e573-e573.	6.2	12

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37	Effect of antiretroviral therapy on longitudinal lung function trends in older children and adolescents with HIV-infection. PLoS ONE, 2019, 14, e0213556.	2.5	12
38	A pneumococcal controlled human infection model in Malawi: Transfer of an established pneumococcal carriage model from Liverpool, UK to Blantyre, Malawi – A feasibility study. Wellcome Open Research, 2020, 5, 25.	1.8	12
39	Optimized methods for detecting <i>Salmonella</i> Typhi in the environment using validated field sampling, culture and confirmatory molecular approaches. Journal of Applied Microbiology, 2022, 132, 1503-1517.	3.1	11
40	A feasibility study of controlled human infection with <i>Streptococcus pneumoniae</i> in Malawi. EBioMedicine, 2021, 72, 103579.	6.1	11
41	CASOS: a subspace method for anomaly detection in high dimensional astronomical databases. Statistical Analysis and Data Mining, 2013, 6, 53-72.	2.8	10
42	Tuberculosis case notifications in Malawi have strong seasonal and weather-related trends. Scientific Reports, 2021, 11, 4621.	3.3	9
43	Healthcare-associated infections and antimicrobial use in surgical wards of a large urban central hospital in Blantyre, Malawi: a point prevalence survey. Infection Prevention in Practice, 2021, 3, 100163.	1.3	8
44	A pneumococcal controlled human infection model in Malawi: Transfer of an established pneumococcal carriage model from Liverpool, UK to Blantyre, Malawi – A feasibility study. Wellcome Open Research, 2020, 5, 25.	1.8	8
45	Clinical diagnosis in paediatric patients at urban primary health care facilities in southern Malawi: a longitudinal observational study. BMC Health Services Research, 2021, 21, 150.	2.2	6
46	Classification and Anomaly Detection for Astronomical Survey Data. , 2013, , 149-184.		5
47	Performance of molecular methods for the detection of <i>Salmonella</i> in human stool specimens. Wellcome Open Research, 2020, 5, 237.	1.8	3
48	The influence of pneumococcal conjugate vaccine-13 on nasal colonisation in a controlled human infection model of pneumococcal carriage in Malawi: a double-blinded randomised controlled trial protocol. Wellcome Open Research, 0, 6, 240.	1.8	3
49	Validity of the qSOFA Score in Low- and Middle-Income Countries. JAMA - Journal of the American Medical Association, 2018, 320, 2038.	7.4	2
50	Study protocol for a single-centre observational study of household wellbeing and poverty status following a diagnosis of advanced cancer in Blantyre, Malawi - “Safeguarding the Family” study. Wellcome Open Research, 2020, 5, 2.	1.8	2
51	Performance of molecular methods for the detection of <i>Salmonella</i> in human stool specimens. Wellcome Open Research, 2020, 5, 237.	1.8	2
52	Clinical pneumonia in the hospitalised child in Malawi in the post-pneumococcal conjugate vaccine era: a prospective hospital-based observational study. BMJ Open, 2022, 12, e050188.	1.9	2
53	O20601: The Human Brainome: Human Brain Genome, Transcriptome, and Proteome Integration. Alzheimer's and Dementia, 2016, 12, P237.	0.8	1
54	Evaluating the reactivation of herpesviruses and inflammation as cardiovascular and cerebrovascular risk factors in antiretroviral therapy initiators in an African HIV-infected population (RHICCA): a protocol for a longitudinal cohort study. BMJ Open, 2019, 9, e025576.	1.9	1

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55	Study protocol for a single-centre observational study of household wellbeing and poverty status following a diagnosis of advanced cancer in Blantyre, Malawi - "Safeguarding the Family"™ study. Wellcome Open Research, 2020, 5, 2.	1.8	1
56	The influence of pneumococcal conjugate vaccine-13 on nasal colonisation in a controlled human infection model of pneumococcal carriage in Malawi: a double-blinded randomised controlled trial protocol. Wellcome Open Research, 0, 6, 240.	1.8	1