

Pascal Bovet

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

340
papers

36,336
citations

69
h-index

188
g-index

366
ext. papers

44,578
ext. citations

8.1
avg, IF

7.71
L-index

#	Paper	IF	Citations
340	Maternal cigarette smoking before or during pregnancy increases the risk of birth congenital anomalies: a population-based retrospective cohort study of 12 million mother-infant pairs.. <i>BMC Medicine</i> , 2022 , 20, 4	11.4	2
339	Total energy expenditure is repeatable in adults but not associated with short-term changes in body composition.. <i>Nature Communications</i> , 2022 , 13, 99	17.4	0
338	Prevalence of E-Cigarette Use and Its Associated Factors Among Youths Aged 12 to 16 Years in 68 Countries and Territories: Global Youth Tobacco Survey, 2012-2019.. <i>American Journal of Public Health</i> , 2022 , 112, 650-661	5.1	0
337	Short-term effects of exposure to ambient PM, PM, and PM on ischemic and hemorrhagic stroke incidence in Shandong Province, China.. <i>Environmental Research</i> , 2022 , 212, 113350	7.9	0
336	Utility of silhouette showcards to assess adiposity in three countries across the epidemiological transition. <i>PLOS Global Public Health</i> , 2022 , 2, e0000127		
335	Unmet need for hypercholesterolemia care in 35 low- and middle-income countries: A cross-sectional study of nationally representative surveys. <i>PLoS Medicine</i> , 2021 , 18, e1003841	11.6	2
334	Tri-Ponderal Mass Index as a Screening Tool for Identifying Body Fat and Cardiovascular Risk Factors in Children and Adolescents: A Systematic Review. <i>Frontiers in Endocrinology</i> , 2021 , 12, 694681	5.7	1
333	Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. <i>ELife</i> , 2021 , 10,	8.9	10
332	Prevalence and trends in tobacco use among adolescents aged 13-15 years in 143 countries, 1999-2018: findings from the Global Youth Tobacco Surveys. <i>The Lancet Child and Adolescent Health</i> , 2021 , 5, 245-255	14.5	17
331	Evolution of water conservation in humans. <i>Current Biology</i> , 2021 , 31, 1804-1810.e5	6.3	7
330	Waist circumference change and risk of high carotid intima-media thickness in a cohort of Chinese children. <i>Journal of Hypertension</i> , 2021 , 39, 1901-1907	1.9	4
329	The state of diabetes treatment coverage in 55 low-income and middle-income countries: a cross-sectional study of nationally representative, individual-level data in 680 102 adults.. <i>The Lancet Healthy Longevity</i> , 2021 , 2, e340-e351	9.5	18
328	Body-mass index and diabetes risk in 57 low-income and middle-income countries: a cross-sectional study of nationally representative, individual-level data in 685 616 adults. <i>Lancet, The</i> , 2021 , 398, 238-248	40	11
327	Trends in the prevalence of overweight, obesity, and abdominal obesity among Chinese adults between 1993 and 2015. <i>International Journal of Obesity</i> , 2021 , 45, 427-437	5.5	23
326	Association of abdominal obesity and high blood pressure with left ventricular hypertrophy and geometric remodeling in Chinese children. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021 , 31, 306-313	4.5	
325	A standard calculation methodology for human doubly labeled water studies. <i>Cell Reports Medicine</i> , 2021 , 2, 100203	18	21
324	Variation in the Proportion of Adults in Need of Blood Pressure-Lowering Medications by Hypertension Care Guideline in Low- and Middle-Income Countries: A Cross-Sectional Study of 1 037 215 Individuals From 50 Nationally Representative Surveys. <i>Circulation</i> , 2021 , 143, 991-1001	16.7	2

323	Daily energy expenditure through the human life course. <i>Science</i> , 2021 , 373, 808-812	33.3	43
322	Changes in Mortality Related to Traumatic Brain Injuries in the Seychelles from 1989 to 2018. <i>Frontiers in Neurology</i> , 2021 , 12, 720434	4.1	4
321	Gut microbiota alterations in response to sleep length among African-origin adults. <i>PLoS ONE</i> , 2021 , 16, e0255323	3.7	4
320	Physical activity and fat-free mass during growth and in later life. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 1583-1589	7	3
319	Estimated effect of increased diagnosis, treatment, and control of diabetes and its associated cardiovascular risk factors among low-income and middle-income countries: a microsimulation model. <i>The Lancet Global Health</i> , 2021 , 9, e1539-e1552	13.6	3
318	Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants. <i>Lancet, The</i> , 2021 , 398, 957-980	40	154
317	The associations between alcohol intake and cardiometabolic risk in African-origin adults spanning the epidemiologic transition. <i>BMC Public Health</i> , 2021 , 21, 2210	4.1	0
316	Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants. <i>Lancet, The</i> , 2020 , 396, 1511-1524	40	73
315	Spot urine samples to estimate 24-hour urinary calcium excretion in school-age children. <i>European Journal of Pediatrics</i> , 2020 , 179, 1673-1681	4.1	2
314	Associations between self-reported sleep duration and cardiometabolic risk factors in young African-origin adults from the five-country modeling the epidemiologic transition study (METS). <i>Sleep Health</i> , 2020 , 6, 469-477	4	2
313	Sociodemographic inequities associated with participation in leisure-time physical activity in sub-Saharan Africa: an individual participant data meta-analysis. <i>BMC Public Health</i> , 2020 , 20, 927	4.1	6
312	Elevated Blood Pressure in Childhood or Adolescence and Cardiovascular Outcomes in Adulthood: A Systematic Review. <i>Hypertension</i> , 2020 , 75, 948-955	8.5	47
311	Diabetes Prevalence and Its Relationship With Education, Wealth, and BMI in 29 Low- and Middle-Income Countries. <i>Diabetes Care</i> , 2020 , 43, 767-775	14.6	38
310	Weight Status Change From Adolescence to Young Adulthood and the Risk of Hypertension and Diabetes Mellitus. <i>Hypertension</i> , 2020 , 76, 583-588	8.5	1
309	Breastfeeding and Mortality Under 2 Years of Age in Sub-Saharan Africa. <i>Pediatrics</i> , 2020 , 145,	7.4	4
308	Association between country preparedness indicators and quality clinical care for cardiovascular disease risk factors in 44 lower- and middle-income countries: A multicountry analysis of survey data. <i>PLoS Medicine</i> , 2020 , 17, e1003268	11.6	2
307	Monitoring caffeine intake in children with a questionnaire and urine collection: a cross-sectional study in a convenience sample in Switzerland. <i>European Journal of Nutrition</i> , 2020 , 59, 3537-3543	5.2	1
306	Sleep duration and cardiovascular risk factors in children and adolescents: A systematic review. <i>Sleep Medicine Reviews</i> , 2020 , 53, 101338	10.2	7

305	Trends in mortality from external causes in the Republic of Seychelles between 1989 and 2018. <i>Scientific Reports</i> , 2020 , 10, 22186	4.9	2
304	Elevated blood pressure in childhood and hypertension risk in adulthood: a systematic review and meta-analysis. <i>Journal of Hypertension</i> , 2020 , 38, 2346-2355	1.9	8
303	International Waist Circumference Percentile Cutoffs for Central Obesity in Children and Adolescents Aged 6 to 18 Years. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	22
302	Metabolic syndrome, clustering of cardiovascular risk factors and high carotid intima-media thickness in children and adolescents. <i>Journal of Hypertension</i> , 2020 , 38, 618-624	1.9	13
301	Population biomonitoring of micronutrient intakes in children using urinary spot samples. <i>European Journal of Nutrition</i> , 2020 , 59, 3059-3068	5.2	
300	Prevalence and determinants of blood pressure variability in pygmies of Southern region Cameroon. <i>Journal of Hypertension</i> , 2020 , 38, 2198-2204	1.9	0
299	Reply. <i>Journal of Hypertension</i> , 2020 , 38, 1387-1388	1.9	
298	Increasing prevalence of overweight among Seychelles children, 1998-2002. <i>NeuroToxicology</i> , 2020 , 81, 259-265	4.4	
297	Hypertension Prevalence Based on Blood Pressure Measurements on Two vs. One Visits: A Community-Based Screening Programme and a Narrative Review. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	1
296	Estimating the effect of a reduction of sodium intake in childhood on cardiovascular diseases later in life. <i>Journal of Human Hypertension</i> , 2020 , 34, 335-337	2.6	1
295	Association between country preparedness indicators and quality clinical care for cardiovascular disease risk factors in 44 lower- and middle-income countries: A multicountry analysis of survey data 2020 , 17, e1003268		
294	Association between country preparedness indicators and quality clinical care for cardiovascular disease risk factors in 44 lower- and middle-income countries: A multicountry analysis of survey data 2020 , 17, e1003268		
293	Association between country preparedness indicators and quality clinical care for cardiovascular disease risk factors in 44 lower- and middle-income countries: A multicountry analysis of survey data 2020 , 17, e1003268		
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291	Association between country preparedness indicators and quality clinical care for cardiovascular disease risk factors in 44 lower- and middle-income countries: A multicountry analysis of survey data 2020 , 17, e1003268		
290	Association between country preparedness indicators and quality clinical care for cardiovascular disease risk factors in 44 lower- and middle-income countries: A multicountry analysis of survey data 2020 , 17, e1003268		
289	Prenatal and recent methylmercury exposure and heart rate variability in young adults: the Seychelles Child Development Study. <i>Neurotoxicology and Teratology</i> , 2019 , 74, 106810	3.9	4
288	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. <i>Nature</i> , 2019 , 569, 260-264	50.4	278

287	May Measurement Month 2018: a pragmatic global screening campaign to raise awareness of blood pressure by the International Society of Hypertension. <i>European Heart Journal</i> , 2019 , 40, 2006-2017	9.5	145
286	Health system performance for people with diabetes in 28 low- and middle-income countries: A cross-sectional study of nationally representative surveys. <i>PLoS Medicine</i> , 2019 , 16, e1002751	11.6	84
285	Performance of blood pressure measurements at an initial screening visit for the diagnosis of hypertension in children. <i>Journal of Clinical Hypertension</i> , 2019 , 21, 1352-1357	2.3	11
284	The state of hypertension care in 44 low-income and middle-income countries: a cross-sectional study of nationally representative individual-level data from 111 million adults. <i>Lancet, The</i> , 2019 , 394, 652-662	40	149
283	Sex and Body Mass Index Modify the Association Between Leptin and Sodium Excretion: A Cross-sectional Study in an African Population. <i>American Journal of Hypertension</i> , 2019 , 32, 1101-1108	2.3	2
282	The human microbiota is associated with cardiometabolic risk across the epidemiologic transition. <i>PLoS ONE</i> , 2019 , 14, e0215262	3.7	16
281	The epidemiological burden of obesity in childhood: a worldwide epidemic requiring urgent action. <i>BMC Medicine</i> , 2019 , 17, 212	11.4	209
280	Prevalence of underweight and overweight among young adolescents aged 12-15 years in 58 low-income and middle-income countries. <i>Pediatric Obesity</i> , 2019 , 14, e12468	4.6	25
279	Simplified blood pressure tables based on different height percentiles for screening elevated blood pressure in children. <i>Journal of Hypertension</i> , 2019 , 37, 292-296	1.9	7
278	Height-specific blood pressure cutoffs for screening elevated and high blood pressure in children and adolescents: an International Study. <i>Hypertension Research</i> , 2019 , 42, 845-851	4.7	2
277	A simple table based on height to assess elevated and high blood pressure in children. <i>Journal of Human Hypertension</i> , 2019 , 33, 248-254	2.6	
276	Metabolically Healthy Obesity and High Carotid Intima-Media Thickness in Children and Adolescents: International Childhood Vascular Structure Evaluation Consortium. <i>Diabetes Care</i> , 2019 , 42, 119-125	14.6	27
275	Estimation of salt intake and excretion in children in one region of Switzerland: a cross-sectional study. <i>European Journal of Nutrition</i> , 2019 , 58, 2921-2928	5.2	9
274	Sodium intake and blood pressure in children with clinical conditions: A systematic review with meta-analysis. <i>Journal of Clinical Hypertension</i> , 2019 , 21, 118-126	2.3	19
273	Performance of modified blood pressure-to-height ratio for identifying hypertension in Chinese and American children. <i>Journal of Human Hypertension</i> , 2018 , 32, 408-414	2.6	5
272	Trends in Obesity, Overweight, and Thinness in Children in the Seychelles Between 1998 and 2016. <i>Obesity</i> , 2018 , 26, 606-612	8	6
271	Prevalence, awareness, treatment, and control of hypertension among rural and urban dwellers of the Far North Region of Cameroon. <i>Journal of Hypertension</i> , 2018 , 36, 159-168	1.9	10
270	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. <i>International Journal of Epidemiology</i> , 2018 , 47, 872-883i	7.8	40

269	Persistence of elevated blood pressure during childhood and adolescence: a school-based multiple cohorts study. <i>Journal of Hypertension</i> , 2018 , 36, 1306-1310	1.9	5
268	Associations between psychological stress and smoking, drinking, obesity, and high blood pressure in an upper middle-income country in the African region. <i>Stress and Health</i> , 2018 , 34, 93-101	3.7	8
267	Gut microbiota, short chain fatty acids, and obesity across the epidemiologic transition: the METS-Microbiome study protocol. <i>BMC Public Health</i> , 2018 , 18, 978	4.1	16
266	The Association of Dietary Fiber Intake with Cardiometabolic Risk in Four Countries across the Epidemiologic Transition. <i>Nutrients</i> , 2018 , 10,	6.7	19
265	Independent association of resting energy expenditure with blood pressure: confirmation in populations of the African diaspora. <i>BMC Cardiovascular Disorders</i> , 2018 , 18, 4	2.3	6
264	Performance of the Simplified American Academy of Pediatrics Table to Screen Elevated Blood Pressure in Children. <i>JAMA Pediatrics</i> , 2018 , 172, 1196-1198	8.3	3
263	Food Consumption, Knowledge, Attitudes, and Practices Related to Salt in Urban Areas in Five Sub-Saharan African Countries. <i>Nutrients</i> , 2018 , 10,	6.7	12
262	Efficacy of anthropometric measures for identifying cardiovascular disease risk in adolescents: review and meta-analysis. <i>Minerva Pediatrics</i> , 2018 , 70, 371-382	1.5	7
261	Health Systems Performance for Diabetes in 25 Low- and Middle-Income Countries (LMICs), 2005-2016. <i>Diabetes</i> , 2018 , 67, 1511-P	0.9	
260	Reply. <i>Journal of Hypertension</i> , 2018 , 36, 2480	1.9	
259	Urine Spot Samples Can Be Used to Estimate 24-Hour Urinary Sodium Excretion in Children. <i>Journal of Nutrition</i> , 2018 , 148, 1946-1953	4.1	15
258	Prevalence and control of hypertension. <i>Lancet, The</i> , 2018 , 392, 1305-1306	4.0	4
257	Alcohol use among young adolescents in low-income and middle-income countries: a population-based study. <i>The Lancet Child and Adolescent Health</i> , 2018 , 2, 415-429	14.5	22
256	Sodium intake and blood pressure in children and adolescents: a systematic review and meta-analysis of experimental and observational studies. <i>International Journal of Epidemiology</i> , 2018 , 47, 1796-1810	7.8	72
255	Performance of different adiposity measures for predicting cardiovascular risk in adolescents. <i>Scientific Reports</i> , 2017 , 7, 43686	4.9	17
254	Global Burden of Disease Attributable to Hypertension. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 317, 2017-2018	27.4	19
253	Consumption of Carbonated Soft Drinks Among Young Adolescents Aged 12 to 15 Years in 53 Low- and Middle-Income Countries. <i>American Journal of Public Health</i> , 2017 , 107, 1095-1100	5.1	29
252	25-Hydroxyvitamin D and blood pressure: a plateau effect in adults with African ancestry living at different latitudes. <i>Journal of Hypertension</i> , 2017 , 35, 968-974	1.9	5

251	Socioeconomic status and risk factors for non-communicable diseases in low-income and lower-middle-income countries. <i>The Lancet Global Health</i> , 2017 , 5, e230-e231	13.6	24
250	Secular trends in blood pressure in children: A systematic review. <i>Journal of Clinical Hypertension</i> , 2017 , 19, 488-497	2.3	29
249	Dietary factors and fibroblast growth factor-23 levels in young adults with African ancestry. <i>Journal of Bone and Mineral Metabolism</i> , 2017 , 35, 666-674	2.9	7
248	Building leadership capacity to prevent and control noncommunicable diseases: evaluation of an international short-term training program for program managers from low- and middle-income countries. <i>International Journal of Public Health</i> , 2017 , 62, 747-753	4	1
247	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128.9 million children, adolescents, and adults. <i>Lancet, The</i> , 2017 , 390, 2627-2642	40	2980
246	Association between Adiposity and disability in the Leicestershire Cohort. <i>Journal of Nutrition, Health and Aging</i> , 2017 , 21, 799-810	5.2	5
245	Hypertension in children: from screening to primordial prevention. <i>Lancet Public Health, The</i> , 2017 , 2, e346-e347	22.4	4
244	Cardiovascular risk status of Afro-origin populations across the spectrum of economic development: findings from the Modeling the Epidemiologic Transition Study. <i>BMC Public Health</i> , 2017 , 17, 438	4.1	12
243	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19.1 million participants. <i>Lancet, The</i> , 2017 , 389, 37-55	40	1100
242	Dietary sodium and potassium intakes: Data from urban and rural areas. <i>Nutrition</i> , 2017 , 33, 35-41	4.8	26
241	Performance of targeted screening for the identification of hypertension in children. <i>Blood Pressure</i> , 2017 , 26, 87-93	1.7	8
240	Trends in obesity and diabetes across Africa from 1980 to 2014: an analysis of pooled population-based studies. <i>International Journal of Epidemiology</i> , 2017 , 46, 1421-1432	7.8	127
239	Physical Fighting and Associated Factors among Adolescents Aged 13-15 Years in Six Western Pacific Countries. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	15
238	Assessing the consequences of gestational diabetes mellitus on offspring cardiovascular health: MySweetHeart Cohort study protocol, Switzerland. <i>BMJ Open</i> , 2017 , 7, e016972	3	9
237	Accelerometer-measured physical activity is not associated with two-year weight change in African-origin adults from five diverse populations. <i>PeerJ</i> , 2017 , 5, e2902	3.1	18
236	Trends in prevalence, awareness, treatment and control of high blood pressure in the Seychelles between 1989 and 2013. <i>Journal of Hypertension</i> , 2017 , 35, 1465-1473	1.9	8
235	Deriving an optimal threshold of waist circumference for detecting cardiometabolic risk in sub-Saharan Africa. <i>International Journal of Obesity</i> , 2017 ,	5.5	36
234	Performance of Eleven Simplified Methods for the Identification of Elevated Blood Pressure in Children and Adolescents. <i>Hypertension</i> , 2016 , 68, 614-20	8.5	29

233	The genetics of blood pressure regulation and its target organs from association studies in 342,415 individuals. <i>Nature Genetics</i> , 2016 , 48, 1171-1184	36.3	251
232	The social patterning of risk factors for noncommunicable diseases in five countries: evidence from the modeling the epidemiologic transition study (METS). <i>BMC Public Health</i> , 2016 , 16, 956	4.1	21
231	Diabetes diagnosis and care in sub-Saharan Africa: pooled analysis of individual data from 12 countries. <i>Lancet Diabetes and Endocrinology</i> , 2016 , 4, 903-912	18.1	73
230	Association between tuberculosis, diabetes and 25 hydroxyvitamin D in Tanzania: a longitudinal case control study. <i>BMC Infectious Diseases</i> , 2016 , 16, 626	4	7
229	Elevated blood pressure is not equal to hypertension. <i>Blood Pressure Monitoring</i> , 2016 , 21, 316-7	1.3	1
228	LBPS 03-04 RECENT BLOOD PRESSURE TRENDS IN ADOLESCENTS FROM CHINA, KOREA, SEYCHELLES AND THE USA, 1997-2012. <i>Journal of Hypertension</i> , 2016 , 34, e524-e525	1.9	1
227	Constrained Total Energy Expenditure and Metabolic Adaptation to Physical Activity in Adult Humans. <i>Current Biology</i> , 2016 , 26, 410-7	6.3	146
226	Rare variant in scavenger receptor BI raises HDL cholesterol and increases risk of coronary heart disease. <i>Science</i> , 2016 , 351, 1166-71	33.3	325
225	Establishing International Blood Pressure References Among Nonoverweight Children and Adolescents Aged 6 to 17 Years. <i>Circulation</i> , 2016 , 133, 398-408	16.7	75
224	Transient Hyperglycemia in Patients With Tuberculosis in Tanzania: Implications for Diabetes Screening Algorithms. <i>Journal of Infectious Diseases</i> , 2016 , 213, 1163-72	7	58
223	Associations Between Cardiovascular Risk Factors, Inflammation, and Progression of Carotid Atherosclerosis Among Smokers. <i>Nicotine and Tobacco Research</i> , 2016 , 18, 1533-8	4.9	8
222	Potential Reach of mHealth Versus Traditional Mass Media for Prevention of Chronic Diseases: Evidence From a Nationally Representative Survey in a Middle-Income Country in Africa. <i>Journal of Medical Internet Research</i> , 2016 , 18, e114	7.6	16
221	ASSOCIATION BETWEEN 25-HYDROXYVITAMIN D AND INTACT PARATHYROID HORMONE LEVELS ACROSS LATITUDE AMONG ADULTS WITH AFRICAN ANCESTRY. <i>Endocrine Practice</i> , 2016 , 22, 911-9	3.2	9
220	Socioeconomic Differences in Dietary Patterns in an East African Country: Evidence from the Republic of Seychelles. <i>PLoS ONE</i> , 2016 , 11, e0155617	3.7	11
219	Sodium intake and blood pressure in children and adolescents: protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2016 , 6, e012518	3	7
218	Interventions promoting healthy eating as a tool for reducing social inequalities in diet in low- and middle-income countries: a systematic review. <i>International Journal for Equity in Health</i> , 2016 , 15, 205	4.6	12
217	Comparison between capillary glucose measured with a Contour glucometer and plasma glucose in a population survey. <i>Laboratoriums Medizin</i> , 2016 , 40,		3
216	Recent blood pressure trends in adolescents from China, Korea, Seychelles and the United States of America, 1997-2012. <i>Journal of Hypertension</i> , 2016 , 34, 1948-58	1.9	18

215	Performance of blood pressure-to-height ratio as a screening tool for elevated blood pressure in pediatric population: a systematic meta-analysis. <i>Journal of Human Hypertension</i> , 2016 , 30, 697-702	2.6	10
214	Ideal Body Size as a Mediator for the Gender-Specific Association Between Socioeconomic Status and Body Mass Index: Evidence From an Upper-Middle-Income Country in the African Region. <i>Health Education and Behavior</i> , 2016 , 43, 565-635	4.2	3
213	Worldwide trends in diabetes since 1980: a pooled analysis of 751 population-based studies with 4.4 million participants. <i>Lancet, The</i> , 2016 , 387, 1513-1530	40	2039
212	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 192 million participants. <i>Lancet, The</i> , 2016 , 387, 1377-1396 ⁴⁰	40	2787
211	Metabolic acceleration and the evolution of human brain size and life history. <i>Nature</i> , 2016 , 533, 390-2	50.4	145
210	Fibroblast Growth Factor-23 (FGF-23) Levels Differ Across Populations by Degree of Industrialization. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 2246-53	5.6	15
209	Evaluation of iodine intake and status using inductively coupled plasma mass spectrometry in urban and rural areas in Benin, West Africa. <i>Nutrition</i> , 2016 , 32, 560-5	4.8	8
208	Tobacco use and second-hand smoke exposure in young adolescents aged 12-15 years: data from 68 low-income and middle-income countries. <i>The Lancet Global Health</i> , 2016 , 4, e795-e805	13.6	97
207	Estimation of Daily Sodium and Potassium Excretion Using Spot Urine and 24-Hour Urine Samples in a Black Population (Benin). <i>Journal of Clinical Hypertension</i> , 2016 , 18, 634-40	2.3	17
206	Biological interpretation of genome-wide association studies using predicted gene functions. <i>Nature Communications</i> , 2015 , 6, 5890	17.4	489
205	Excess winter deaths caused by cardiovascular diseases are associated with both mild winter temperature and socio-economic inequalities in the U.S. <i>International Journal of Cardiology</i> , 2015 , 187, 642-4	3.2	5
204	Association of socioeconomic status with sleep disturbances in the Swiss population-based CoLaus study. <i>Sleep Medicine</i> , 2015 , 16, 469-76	4.6	28
203	Methylmercury exposure and developmental neurotoxicity. <i>Bulletin of the World Health Organization</i> , 2015 , 93, 132	8.2	6
202	Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331,288 participants. <i>Lancet Diabetes and Endocrinology, the</i> , 2015 , 3, 624-37	18.1	109
201	Association of car ownership and physical activity across the spectrum of human development: Modeling the Epidemiologic Transition Study (METS). <i>BMC Public Health</i> , 2015 , 15, 173	4.1	32
200	Elevated hypertension risk for African-origin populations in biracial societies: modeling the Epidemiologic Transition Study. <i>Journal of Hypertension</i> , 2015 , 33, 473-80; discussion 480-1	1.9	26
199	Evidence for daily and weekly rhythmicity but not lunar or seasonal rhythmicity of physical activity in a large cohort of individuals from five different countries. <i>Annals of Medicine</i> , 2015 , 47, 530-7	1.5	7
198	Under-reporting of dietary energy intake in five populations of the African diaspora. <i>British Journal of Nutrition</i> , 2015 , 113, 464-72	3.6	33

197	Reply to T Weishaar. <i>American Journal of Clinical Nutrition</i> , 2015 , 101, 413-4	7	1
196	High Blood Pressure in Sub-Saharan Africa: Why Prevention, Detection, and Control are Urgent and Important. <i>Journal of Clinical Hypertension</i> , 2015 , 17, 663-7	2.3	19
195	A comparison of indices of glucose metabolism in five black populations: data from modeling the epidemiologic transition study (METS). <i>BMC Public Health</i> , 2015 , 15, 895	4.1	12
194	Validity of silhouette showcards as a measure of body size and obesity in a population in the African region: A practical research tool for general-purpose surveys. <i>Population Health Metrics</i> , 2015 , 13, 35	3	12
193	Screening for cardiovascular disease risk factors beginning in childhood. <i>Public Health Reviews</i> , 2015 , 36, 9	4.3	14
192	Performance of parental history for the targeted screening of hypertension in children. <i>Journal of Hypertension</i> , 2015 , 33, 1167-73	1.9	14
191	Associations of baroreflex sensitivity, heart rate variability, and initial orthostatic hypotension with prenatal and recent postnatal methylmercury exposure in the Seychelles Child Development Study at age 19 years. <i>International Journal of Environmental Research and Public Health</i> , 2015 , 12, 3395-405	4.6	8
190	Daily activity patterns of 2316 men and women from five countries differing in socioeconomic development. <i>Chronobiology International</i> , 2015 , 32, 650-6	3.6	22
189	3B.01. <i>Journal of Hypertension</i> , 2015 , 33, e34	1.9	1
188	New genetic loci link adipose and insulin biology to body fat distribution. <i>Nature</i> , 2015 , 518, 187-196	50.4	920
187	Genetic studies of body mass index yield new insights for obesity biology. <i>Nature</i> , 2015 , 518, 197-206	50.4	2687
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