

# Pascal Bovet

## List of Publications by Year in descending order

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Version: 2024-02-01

360  
papers

51,511  
citations

7568

77  
h-index

1676

214  
g-index

366  
all docs

366  
docs citations

366  
times ranked

65942  
citing authors

#	ARTICLE	IF	CITATIONS
1	Total energy expenditure is repeatable in adults but not associated with short-term changes in body composition. <i>Nature Communications</i> , 2022, 13, 99.	12.8	7
2	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.	5.5	15
3	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.	2.7	19
4	Short-term effects of exposure to ambient PM1, PM2.5, and PM10 on ischemic and hemorrhagic stroke incidence in Shandong Province, China. <i>Environmental Research</i> , 2022, 212, 113350.	7.5	13
5	Utility of silhouette showcards to assess adiposity in three countries across the epidemiological transition. <i>PLOS Global Public Health</i> , 2022, 2, e0000127.	1.6	0
6	Data Resource Profile: The Global Health and Population Project on Access to Care for Cardiometabolic Diseases (HPACC). <i>International Journal of Epidemiology</i> , 2022, 51, e337-e349.	1.9	6
7	Human total, basal and activity energy expenditures are independent of ambient environmental temperature. <i>IScience</i> , 2022, 25, 104682.	4.1	6
8	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.	3.4	87
9	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.	2.6	2
10	A standard calculation methodology for human doubly labeled water studies. <i>Cell Reports Medicine</i> , 2021, 2, 100203.	6.5	62
11	Variation in the Proportion of Adults in Need of Blood Pressure–Lowering Medications by Hypertension Care Guideline in Low- and Middle-Income Countries. <i>Circulation</i> , 2021, 143, 991-1001.	1.6	13
12	3A.003–Road traffic and drowning mortality in an African country: a 30-year period. , 2021, , .		0
13	Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. <i>ELife</i> , 2021, 10, .	6.0	41
14	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.	5.6	73
15	Evolution of water conservation in humans. <i>Current Biology</i> , 2021, 31, 1804-1810.e5.	3.9	18
16	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.	0.5	7
17	Abstract P071: Metabolic Syndrome Gut Microbial Associations Are Independent Of Country Of Origin: Evidence From African-origin Populations. <i>Circulation</i> , 2021, 143, .	1.6	0
18	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.	4.6	108

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19	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.	13.7	77
20	Consumption of Monounsaturated Fatty Acids Is Associated with Improved Cardiometabolic Outcomes in Four African-Origin Populations Spanning the Epidemiologic Transition. <i>Nutrients</i> , 2021, 13, 2442.	4.1	5
21	Daily energy expenditure through the human life course. <i>Science</i> , 2021, 373, 808-812.	12.6	234
22	Changes in Mortality Related to Traumatic Brain Injuries in the Seychelles from 1989 to 2018. <i>Frontiers in Neurology</i> , 2021, 12, 720434.	2.4	16
23	Gut microbiota alterations in response to sleep length among African-origin adults. <i>PLoS ONE</i> , 2021, 16, e0255323.	2.5	18
24	Physical activity and fat-free mass during growth and in later life. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 1583-1589.	4.7	22
25	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.	6.3	29
26	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.	13.7	1,289
27	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.	8.4	23
28	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.	3.5	12
29	The associations between alcohol intake and cardiometabolic risk in African-origin adults spanning the epidemiologic transition. <i>BMC Public Health</i> , 2021, 21, 2210.	2.9	2
30	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.	2.2	1
31	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, e1569-e1583.	3.6	71
32	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.	0.5	19
33	Population biomonitoring of micronutrient intakes in children using urinary spot samples. <i>European Journal of Nutrition</i> , 2020, 59, 3059-3068.	3.9	0
34	Prevalence and determinants of blood pressure variability in pygmies of Southern region Cameroon. <i>Journal of Hypertension</i> , 2020, 38, 2198-2204.	0.5	3
35	Reply. <i>Journal of Hypertension</i> , 2020, 38, 1387-1388.	0.5	0
36	Increasing prevalence of overweight among Seychelles children, 1998-2002. <i>NeuroToxicology</i> , 2020, 81, 259-265.	3.0	0

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37	Hypertension Prevalence Based on Blood Pressure Measurements on Two vs. One Visits: A Community-Based Screening Programme and a Narrative Review. International Journal of Environmental Research and Public Health, 2020, 17, 9395.	2.6	9
38	Physical Activity and Sedentary Behavior among Young Adolescents in 68 LMICs, and Their Relationships with National Economic Development. International Journal of Environmental Research and Public Health, 2020, 17, 7752.	2.6	12
39	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. Lancet, The, 2020, 396, 1511-1524.	13.7	219
40	Spot urine samples to estimate 24-hour urinary calcium excretion in school-age children. European Journal of Pediatrics, 2020, 179, 1673-1681.	2.7	7
41	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). Sleep Health, 2020, 6, 469-477.	2.5	9
42	Sociodemographic inequities associated with participation in leisure-time physical activity in sub-Saharan Africa: an individual participant data meta-analysis. BMC Public Health, 2020, 20, 927.	2.9	16
43	Elevated Blood Pressure in Childhood or Adolescence and Cardiovascular Outcomes in Adulthood. Hypertension, 2020, 75, 948-955.	2.7	130
44	Diabetes Prevalence and Its Relationship With Education, Wealth, and BMI in 29 Low- and Middle-Income Countries. Diabetes Care, 2020, 43, 767-775.	8.6	86
45	Weight Status Change From Adolescence to Young Adulthood and the Risk of Hypertension and Diabetes Mellitus. Hypertension, 2020, 76, 583-588.	2.7	6
46	Breastfeeding and Mortality Under 2 Years of Age in Sub-Saharan Africa. Pediatrics, 2020, 145, e20192209.	2.1	6
47	Monitoring caffeine intake in children with a questionnaire and urine collection: a cross-sectional study in a convenience sample in Switzerland. European Journal of Nutrition, 2020, 59, 3537-3543.	3.9	6
48	Sleep duration and cardiovascular risk factors in children and adolescents: A systematic review. Sleep Medicine Reviews, 2020, 53, 101338.	8.5	35
49	Trends in mortality from external causes in the Republic of Seychelles between 1989 and 2018. Scientific Reports, 2020, 10, 22186.	3.3	4
50	Elevated blood pressure in childhood and hypertension risk in adulthood: a systematic review and meta-analysis. Journal of Hypertension, 2020, 38, 2346-2355.	0.5	23
51	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. PLoS Medicine, 2020, 17, e1003268.	8.4	14
52	Title is missing!. , 2020, 17, e1003268.		0
53	Title is missing!. , 2020, 17, e1003268.		0
54	Title is missing!. , 2020, 17, e1003268.		0

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55	Title is missing!. , 2020, 17, e1003268.		0
56	Title is missing!. , 2020, 17, e1003268.		0
57	Title is missing!. , 2020, 17, e1003268.		0
58	Performance of blood pressure measurements at an initial screening visit for the diagnosis of hypertension in children. Journal of Clinical Hypertension, 2019, 21, 1352-1357.	2.0	12
59	The state of hypertension care in 44 low-income and middle-income countries: a cross-sectional study of nationally representative individual-level data from 1Â·1 million adults. Lancet, The, 2019, 394, 652-662.	13.7	319
60	Sex and Body Mass Index Modify the Association Between Leptin and Sodium Excretion: A Cross-sectional Study in an African Population. American Journal of Hypertension, 2019, 32, 1101-1108.	2.0	2
61	The human microbiota is associated with cardiometabolic risk across the epidemiologic transition. PLoS ONE, 2019, 14, e0215262.	2.5	29
62	Prenatal and recent methylmercury exposure and heart rate variability in young adults: the Seychelles Child Development Study. Neurotoxicology and Teratology, 2019, 74, 106810.	2.4	6
63	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. Nature, 2019, 569, 260-264.	27.8	469
64	May Measurement Month 2018: a pragmatic global screening campaign to raise awareness of blood pressure by the International Society of Hypertension. European Heart Journal, 2019, 40, 2006-2017.	2.2	193
65	Health system performance for people with diabetes in 28 low- and middle-income countries: A cross-sectional study of nationally representative surveys. PLoS Medicine, 2019, 16, e1002751.	8.4	179
66	The epidemiological burden of obesity in childhood: a worldwide epidemic requiring urgent action. BMC Medicine, 2019, 17, 212.	5.5	551
67	Prevalence of underweight and overweight among young adolescents aged 12â€“15Â·years in 58 lowâ€income and middleâ€income countries. Pediatric Obesity, 2019, 14, e12468.	2.8	38
68	Simplified blood pressure tables based on different height percentiles for screening elevated blood pressure in children. Journal of Hypertension, 2019, 37, 292-296.	0.5	11
69	Height-specific blood pressure cutoffs for screening elevated and high blood pressure in children and adolescents: an International Study. Hypertension Research, 2019, 42, 845-851.	2.7	2
70	A simple table based on height to assess elevated and high blood pressure in children. Journal of Human Hypertension, 2019, 33, 248-254.	2.2	0
71	Metabolically Healthy Obesity and High Carotid Intima-Media Thickness in Children and Adolescents: International Childhood Vascular Structure Evaluation Consortium. Diabetes Care, 2019, 42, 119-125.	8.6	56
72	Estimation of salt intake and excretion in children in one region of Switzerland: a cross-sectional study. European Journal of Nutrition, 2019, 58, 2921-2928.	3.9	12

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73	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.	2.0	22
74	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.	2.2	6
75	Trends in Obesity, Overweight, and Thinness in Children in the Seychelles Between 1998 and 2016. <i>Obesity</i> , 2018, 26, 606-612.	3.0	6
76	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.	0.5	14
77	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.	1.9	65
78	Persistence of elevated blood pressure during childhood and adolescence. <i>Journal of Hypertension</i> , 2018, 36, 1306-1310.	0.5	9
79	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.	2.6	15
80	Deriving an optimal threshold of waist circumference for detecting cardiometabolic risk in sub-Saharan Africa. <i>International Journal of Obesity</i> , 2018, 42, 487-494.	3.4	49
81	Reply. <i>Journal of Hypertension</i> , 2018, 36, 2480.	0.5	0
82	Urine Spot Samples Can Be Used to Estimate 24-Hour Urinary Sodium Excretion in Children. <i>Journal of Nutrition</i> , 2018, 148, 1946-1953.	2.9	20
83	Prevalence and control of hypertension. <i>Lancet, The</i> , 2018, 392, 1305-1306.	13.7	5
84	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.	5.6	41
85	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.	1.9	110
86	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.	2.9	32
87	The Association of Dietary Fiber Intake with Cardiometabolic Risk in Four Countries across the Epidemiologic Transition. <i>Nutrients</i> , 2018, 10, 628.	4.1	33
88	Independent association of resting energy expenditure with blood pressure: confirmation in populations of the African diaspora. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 4.	1.7	9
89	Performance of the Simplified American Academy of Pediatrics Table to Screen Elevated Blood Pressure in Children. <i>JAMA Pediatrics</i> , 2018, 172, 1196.	6.2	5
90	Food Consumption, Knowledge, Attitudes, and Practices Related to Salt in Urban Areas in Five Sub-Saharan African Countries. <i>Nutrients</i> , 2018, 10, 1028.	4.1	28

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91	Efficacy of anthropometric measures for identifying cardiovascular disease risk in adolescents: review and meta-analysis. <i>Minerva Pediatrics</i> , 2018, 70, 371-382.	0.4	16
92	Health Systems Performance for Diabetes in 25 Low- and Middle-Income Countries (LMICs), 2005–2016. <i>Diabetes</i> , 2018, 67, .	0.6	0
93	Urinary spots in children: a public health surveillance tool to estimate sodium intake?. <i>European Journal of Public Health</i> , 2018, 28, .	0.3	0
94	Urinary spots in children: a public health surveillance tool to estimate sodium intake?. <i>European Journal of Public Health</i> , 2018, 28, .	0.3	0
95	Performance of different adiposity measures for predicting cardiovascular risk in adolescents. <i>Scientific Reports</i> , 2017, 7, 43686.	3.3	18
96	Global Burden of Disease Attributable to Hypertension. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 2017.	7.4	23
97	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.	2.7	50
98	25-Hydroxyvitamin D and blood pressure. <i>Journal of Hypertension</i> , 2017, 35, 968-974.	0.5	6
99	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.	6.3	38
100	Secular trends in blood pressure in children: A systematic review. <i>Journal of Clinical Hypertension</i> , 2017, 19, 488-497.	2.0	43
101	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.	2.7	8
102	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.	2.3	2
103	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.	13.7	5,010
104	Association between adiposity and disability in the Lc65+ cohort. <i>Journal of Nutrition, Health and Aging</i> , 2017, 21, 799-810.	3.3	5
105	Hypertension in children: from screening to primordial prevention. <i>Lancet Public Health, The</i> , 2017, 2, e346-e347.	10.0	4
106	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.	2.9	15
107	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.	13.7	1,667
108	Dietary sodium and potassium intakes: Data from urban and rural areas. <i>Nutrition</i> , 2017, 33, 35-41.	2.4	35



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109	Performance of targeted screening for the identification of hypertension in children. Blood Pressure, 2017, 26, 87-93.	1.5	9
110	Trends in obesity and diabetes across Africa from 1980 to 2014: an analysis of pooled population-based studies. International Journal of Epidemiology, 2017, 46, 1421-1432.	1.9	197
111	Physical Fighting and Associated Factors among Adolescents Aged 13â€“15 Years in Six Western Pacific Countries. International Journal of Environmental Research and Public Health, 2017, 14, 1427.	2.6	20
112	Trends in prevalence, awareness, treatment and control of high blood pressure in the Seychelles between 1989 and 2013. Journal of Hypertension, 2017, 35, 1465-1473.	0.5	9
113	Assessing the consequences of gestational diabetes mellitus on offspring's cardiovascular health: MySweetHeart Cohort study protocol, Switzerland. BMJ Open, 2017, 7, e016972.	1.9	12
114	Accelerometer-measured physical activity is not associated with two-year weight change in African-origin adults from five diverse populations. PeerJ, 2017, 5, e2902.	2.0	21
115	Association between 25-Hydroxyvitamin D and Intact Parathyroid Hormone Levels Across Latitude among Adults with African Ancestry. Endocrine Practice, 2016, 22, 911-919.	2.1	9
116	Socioeconomic Differences in Dietary Patterns in an East African Country: Evidence from the Republic of Seychelles. PLoS ONE, 2016, 11, e0155617.	2.5	17
117	Sodium intake and blood pressure in children and adolescents: protocol for a systematic review and meta-analysis. BMJ Open, 2016, 6, e012518.	1.9	8
118	Interventions promoting healthy eating as a tool for reducing social inequalities in diet in low- and middle-income countries: a systematic review. International Journal for Equity in Health, 2016, 15, 205.	3.5	18
119	Comparison between capillary glucose measured with a Contour glucometer and plasma glucose in a population survey. Laboratoriums Medizin, 2016, 40, 133-139.	0.6	4
120	Recent blood pressure trends in adolescents from China, Korea, Seychelles and the United States of America, 1997â€“2012. Journal of Hypertension, 2016, 34, 1948-1958.	0.5	26
121	Performance of blood pressure-to-height ratio as a screening tool for elevated blood pressure in pediatric population: a systematic meta-analysis. Journal of Human Hypertension, 2016, 30, 697-702.	2.2	10
122	Ideal Body Size as a Mediator for the Gender-Specific Association Between Socioeconomic Status and Body Mass Index. Health Education and Behavior, 2016, 43, 56S-63S.	2.5	5
123	Worldwide trends in diabetes since 1980: a pooled analysis of 751 population-based studies with 4Â·4 million participants. Lancet, The, 2016, 387, 1513-1530.	13.7	2,842
124	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 19Â·2 million participants. Lancet, The, 2016, 387, 1377-1396.	13.7	3,941
125	Metabolic acceleration and the evolution of human brain size and life history. Nature, 2016, 533, 390-392.	27.8	198
126	Fibroblast Growth Factor-23 (FGF-23) Levels Differ Across Populations by Degree of Industrialization. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2246-2253.	3.6	18



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127	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, 560-565.	2.4	9
128	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.	6.3	142
129	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, 634-640.	2.0	20
130	Performance of Eleven Simplified Methods for the Identification of Elevated Blood Pressure in Children and Adolescents. <i>Hypertension</i> , 2016, 68, 614-620.	2.7	31
131	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.	21.4	362
132	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.	2.9	35
133	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.	11.4	108
134	Association between tuberculosis, diabetes and 25 hydroxyvitamin D in Tanzania: a longitudinal case control study. <i>BMC Infectious Diseases</i> , 2016, 16, 626.	2.9	8
135	Elevated blood pressure is not equal to hypertension. <i>Blood Pressure Monitoring</i> , 2016, 21, 316-317.	0.8	1
136	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.	0.5	1
137	Constrained Total Energy Expenditure and Metabolic Adaptation to Physical Activity in Adult Humans. <i>Current Biology</i> , 2016, 26, 410-417.	3.9	214
138	Rare variant in scavenger receptor BI raises HDL cholesterol and increases risk of coronary heart disease. <i>Science</i> , 2016, 351, 1166-1171.	12.6	438
139	Establishing International Blood Pressure References Among Nonoverweight Children and Adolescents Aged 6 to 17 Years. <i>Circulation</i> , 2016, 133, 398-408.	1.6	97
140	Transient Hyperglycemia in Patients With Tuberculosis in Tanzania: Implications for Diabetes Screening Algorithms. <i>Journal of Infectious Diseases</i> , 2016, 213, 1163-1172.	4.0	87
141	Associations Between Cardiovascular Risk Factors, Inflammation, and Progression of Carotid Atherosclerosis Among Smokers. <i>Nicotine and Tobacco Research</i> , 2016, 18, 1533-1538.	2.6	10
142	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.	4.3	18
143	High Blood Pressure in Sub-Saharan Africa: Why Prevention, Detection, and Control are Urgent and Important. <i>Journal of Clinical Hypertension</i> , 2015, 17, 663-667.	2.0	29
144	Controversy about hypertension screening in children. <i>Journal of Hypertension</i> , 2015, 33, 1352-1355.	0.5	6

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145	A comparison of indices of glucose metabolism in five black populations: data from modeling the epidemiologic transition study (METS). BMC Public Health, 2015, 15, 895.	2.9	14
146	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. Population Health Metrics, 2015, 13, 35.	2.7	14
147	Screening for cardiovascular disease risk factors beginning in childhood. Public Health Reviews, 2015, 36, 9.	3.2	31
148	Screening for cardiovascular disease risk and subsequent management in low and middle income countries: challenges and opportunities. Public Health Reviews, 2015, 36, 13.	3.2	16
149	Performance of parental history for the targeted screening of hypertension in children. Journal of Hypertension, 2015, 33, 1167-1173.	0.5	16
150	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. International Journal of Environmental Research and Public Health, 2015, 12, 3395-3405.	2.6	11
151	Daily activity patterns of 2316 men and women from five countries differing in socioeconomic development. Chronobiology International, 2015, 32, 650-656.	2.0	24
152	3B.01. Journal of Hypertension, 2015, 33, e34.	0.5	2
153	New genetic loci link adipose and insulin biology to body fat distribution. Nature, 2015, 518, 187-196.	27.8	1,328
154	Genetic studies of body mass index yield new insights for obesity biology. Nature, 2015, 518, 197-206.	27.8	3,823
155	Meta-analysis of Correlated Traits via Summary Statistics from GWASs with an Application in Hypertension. American Journal of Human Genetics, 2015, 96, 21-36.	6.2	321
156	Biological interpretation of genome-wide association studies using predicted gene functions. Nature Communications, 2015, 6, 5890.	12.8	706
157	Excess winter deaths caused by cardiovascular diseases are associated with both mild winter temperature and socio-economic inequalities in the U.S.. International Journal of Cardiology, 2015, 187, 642-644.	1.7	10
158	Association of socioeconomic status with sleep disturbances in the Swiss population-based CoLaus study. Sleep Medicine, 2015, 16, 469-476.	1.6	41
159	Methylmercury exposure and developmental neurotoxicity. Bulletin of the World Health Organization, 2015, 93, 132A-132B.	3.3	18
160	Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331â€™288 participants. Lancet Diabetes and Endocrinology, 2015, 3, 624-637.	11.4	139
161	Association of car ownership and physical activity across the spectrum of human development: Modeling the Epidemiologic Transition Study (METS). BMC Public Health, 2015, 15, 173.	2.9	36
162	Elevated hypertension risk for African-origin populations in biracial societies. Journal of Hypertension, 2015, 33, 473-481.	0.5	35

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