Pedro M Marques-Vidal

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.

533	37,971 citations	70	187
papers		h-index	g-index
615	48,372 ext. citations	5.7	7.74
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
533	Association of adiposity evaluated by anthropometric, BIA, and DXA measures with cardiometabolic risk factors in nonobese postmenopausal women: the CoLaus/OsteoLaus cohort <i>Menopause</i> , 2022 , 29, 450-459	2.5	
532	The association between objective sleep duration and diet. The CoLaus HypnoLaus study <i>Clinical Nutrition ESPEN</i> , 2022 , 48, 313-320	1.3	
531	Cardiovascular effects of doping substances, commonly prescribed medications and ergogenic aids in relation to sports: a position statement of the sport cardiology and exercise nucleus of the European Association of Preventive Cardiology. 2022,	3.9	5
530	Effect of oat supplementation interventions on cardiovascular disease risk markers: a systematic review and meta-analysis of randomized controlled trials <i>European Journal of Nutrition</i> , 2022 , 1	5.2	3
529	Dietary factors and onset of natural menopause: A systematic review and meta-analysis <i>Maturitas</i> , 2022 , 159, 15-32	5	
528	Short-term and long-term effects of major depressive disorder subtypes on obesity markers and impact of sex on these associations. <i>Journal of Affective Disorders</i> , 2022 , 297, 570-578	6.6	0
527	Geographic clusters of objectively measured physical activity and the characteristics of their built environment in a Swiss urban area <i>PLoS ONE</i> , 2022 , 17, e0252255	3.7	
526	Impact of night and shift work on metabolic syndrome and its components: a cross-sectional study in an active middle-to-older-aged population-based sample <i>BMJ Open</i> , 2022 , 12, e053591	3	1
525	Polygenic prediction of educational attainment within and between families from genome-wide association analyses in 3 million individuals <i>Nature Genetics</i> , 2022 ,	36.3	7
524	Global, regional, and national consumption of animal-source foods between 1990 and 2018: findings from the Global Dietary Database <i>Lancet Planetary Health, The</i> , 2022 , 6, e243-e256	9.8	1
523	Improving polygenic prediction with genetically inferred ancestry <i>Human Genetics and Genomics Advances</i> , 2022 , 3, 100109	0.8	O
522	Effect of acute iron infusion on insulin secretion: A randomized, double-blind, placebo-controlled trial. <i>EClinicalMedicine</i> , 2022 , 48, 101434	11.3	
521	Gene-educational attainment interactions in a multi-ancestry genome-wide meta-analysis identify novel blood pressure loci. <i>Molecular Psychiatry</i> , 2021 , 26, 2111-2125	15.1	3
520	Trends and Determinants of Polypharmacy and Potential Drug-Drug Interactions at Discharge From Hospital Between 2009-2015. <i>Journal of Patient Safety</i> , 2021 , 17, e1171-e1178	1.9	3
519	The power of genetic diversity in genome-wide association studies of lipids. <i>Nature</i> , 2021 ,	50.4	24
518	Healthcare use for major depressive disorders among middle-aged and older adults in the community. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2021 , 1	4.5	0
517	O046 Association of sleep characteristics with low muscle strength: the Hypnolaus cohort study. <i>SLEEP Advances</i> , 2021 , 2, A20-A20	2.8	

(2021-2021)

516	Polypill eligibility and equivalent intake in a Swiss population-based study. <i>Scientific Reports</i> , 2021 , 11, 6880	4.9	
515	Triangulating evidence from longitudinal and Mendelian randomization studies of metabolomic biomarkers for type 2 diabetes. <i>Scientific Reports</i> , 2021 , 11, 6197	4.9	6
514	Associations of Total Legume, Pulse, and Soy Consumption with Incident Type 2 Diabetes: Federated Meta-Analysis of 27 Studies from Diverse World Regions. <i>Journal of Nutrition</i> , 2021 , 151, 123	3Æ 1 24	o ⁶
513	Menopausal Transition Is Not Associated with Dietary Change in Swiss Women. <i>Journal of Nutrition</i> , 2021 , 151, 1269-1276	4.1	1
512	Impact of dietary and obesity genetic risk scores on weight gain. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 741-751	7	1
511	EAPC Core Curriculum for Preventive Cardiology. European Journal of Preventive Cardiology, 2021,	3.9	9
510	Diurnal Salivary Cortisol in Sarcopenic Postmenopausal Women: The OsteoLaus Cohort. <i>Calcified Tissue International</i> , 2021 , 109, 499-509	3.9	0
509	Ten-Year Trend in Polypharmacy in the Lausanne Population. <i>Journal of Patient Safety</i> , 2021 , 17, e269-6	e 2 <i>1</i> 7.3	1
508	Human genomics of the humoral immune response against polyomaviruses. <i>Virus Evolution</i> , 2021 , 7, veab058	3.7	1
507	Brain tissue properties link cardio-vascular risk factors, mood and cognitive performance in the CoLaus PsyCoLaus epidemiological cohort. <i>Neurobiology of Aging</i> , 2021 , 102, 50-63	5.6	1
506	Risk factors of excessive daytime sleepiness in a prospective population-based cohort. <i>Journal of Sleep Research</i> , 2021 , 30, e13069	5.8	7
505	Comparison of Swiss and European risk algorithms for cardiovascular prevention in Switzerland. <i>European Journal of Preventive Cardiology</i> , 2021 , 28, 204-210	3.9	4
504	Genome-wide association study identifies 48 common genetic variants associated with handedness. <i>Nature Human Behaviour</i> , 2021 , 5, 59-70	12.8	33
503	Clinical factors associated with the intraventricular conduction disturbances in Swiss middle-aged adults: The CoLaus PsyCoLaus study. <i>International Journal of Cardiology</i> , 2021 , 327, 201-208	3.2	1
502	Statistical issues regarding the article by Liu et al. European Journal of Clinical Nutrition, 2021, 75, 859	5.2	
501	School-based interventions modestly increase physical activity and cardiorespiratory fitness but are least effective for youth who need them most: an individual participant pooled analysis of 20 controlled trials. <i>British Journal of Sports Medicine</i> , 2021 ,	10.3	19
500	Genome-wide association study of circulating interleukin 6 levels identifies novel loci. <i>Human Molecular Genetics</i> , 2021 , 30, 393-409	5.6	6
499	Trends in prevalence and outcomes of frailty in a Swiss university hospital: a retrospective observational study. <i>Age and Ageing</i> , 2021 , 50, 1306-1313	3	1

498	Dietary Patterns are Differentially Associated with Atypical and Melancholic Subtypes of Depression. <i>Nutrients</i> , 2021 , 13,	6.7	1
497	Obesity and atypical depression symptoms: findings from Mendelian randomization in two European cohorts. <i>Translational Psychiatry</i> , 2021 , 11, 96	8.6	6
496	Association of fatal myocardial infarction with past level of physical activity: a pooled analysis of cohort studies. <i>European Journal of Preventive Cardiology</i> , 2021 ,	3.9	2
495	No changes in dietary intake after quitting smoking; a prospective study in Switzerland. <i>BMC Nutrition</i> , 2021 , 7, 34	2.5	1
494	Spatial clusters of daily tobacco consumption before and after a smoke-free policy implementation. Health and Place, 2021 , 70, 102616	4.6	O
493	2021 ESC Guidelines on cardiovascular disease prevention in clinical practice. <i>European Heart Journal</i> , 2021 , 42, 3227-3337	9.5	358
492	Sleep Apnea is Associated With Accelerated Vascular Aging: Results From 2 European Community-Based Cohort Studies. <i>Journal of the American Heart Association</i> , 2021 , 10, e021318	6	4
491	Impact of smoking on sleep macro- and microstructure. <i>Sleep Medicine</i> , 2021 , 84, 86-92	4.6	1
490	Thyroid-stimulating hormone is associated with trabecular bone score and 5-year incident fracture risk in euthyroid postmenopausal women: the OsteoLaus cohort. <i>Osteoporosis International</i> , 2021 , 1	5.3	0
489	The cytokines HGF and CXCL13 predict the severity and the mortality in COVID-19 patients. <i>Nature Communications</i> , 2021 , 12, 4888	17.4	13
488	Does Cognitive Functioning Predict Chronic Pain in Older Adult? Results From the CoLaus PsyCoLaus Longitudinal Study. <i>Journal of Pain</i> , 2021 , 22, 905-913	5.2	1
487	2021 ESC Guidelines on cardiovascular disease prevention in clinical practice. <i>European Journal of Preventive Cardiology</i> , 2021 ,	3.9	31
486	Trend and characteristics of medication errors in a Swiss academic hospital: an observational retrospective study. <i>Drugs and Therapy Perspectives</i> , 2021 , 37, 536	1.5	1
485	Retirement is associated with a decrease in dietary quality. <i>Clinical Nutrition ESPEN</i> , 2021 , 45, 206-212	1.3	
484	Do Weight trajectories influence diabetes control? A prospective study in Switzerland (CoLaus study). <i>Preventive Medicine Reports</i> , 2021 , 23, 101473	2.6	О
483	Real-world gait speed estimation, frailty and handgrip strength: a cohort-based study. <i>Scientific Reports</i> , 2021 , 11, 18966	4.9	1
482	Associations between life course socioeconomic conditions and the Pace of Aging <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 ,	6.4	2
481	Prevalence and factors associated with chronic use of levothyroxine: A cohort study <i>PLoS ONE</i> , 2021 , 16, e0261160	3.7	

480	Prevalence of atrial fibrillation: The Swiss population-based CoLaus PsyCoLaus study Herz, 2021 , 1	2.6	
479	Comparison of lifestyle changes and pharmacological treatment on cardiovascular risk factors. Heart, 2020 , 106, 852-862	5.1	4
478	Patterns of multimorbidity in medical inpatients: a multinational retrospective cohort study. <i>Internal and Emergency Medicine</i> , 2020 , 15, 1207-1217	3.7	5
477	"Inflammaging" and bone in the OsteoLaus cohort. <i>Immunity and Ageing</i> , 2020 , 17, 5	9.7	5
476	Mean Oxygen Saturation during Sleep Is Related to Specific Brain Atrophy Pattern. <i>Annals of Neurology</i> , 2020 , 87, 921-930	9.4	8
475	Use of lipoprotein(a) for refining cardiovascular risk prediction in a low-risk population: The CoLaus/PsyCoLaus study. <i>European Journal of Preventive Cardiology</i> , 2020 , 2047487320938271	3.9	O
474	Pulse wave amplitude drops during sleep: clinical significance and characteristics in a general population sample. <i>Sleep</i> , 2020 , 43,	1.1	8
473	Added value of somato-sensory evoked potentials amplitude for prognostication after cardiac arrest. <i>Resuscitation</i> , 2020 , 149, 17-23	4	8
472	Converging patterns of aging-associated brain volume loss and tissue microstructure differences. <i>Neurobiology of Aging</i> , 2020 , 88, 108-118	5.6	21
471	Best Definitions of Multimorbidity to Identify Patients With High Health Care Resource Utilization. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2020 , 4, 40-49	3.1	9
470	The haemochromatosis gene Hfe and Kupffer cells control LDL cholesterol homeostasis and impact on atherosclerosis development. <i>European Heart Journal</i> , 2020 , 41, 3949-3959	9.5	11
469	Clinical determinants of the PR interval duration in Swiss middle-aged adults: The CoLaus/PsyCoLaus study. <i>Clinical Cardiology</i> , 2020 , 43, 614-621	3.3	2
468	Patterns of benzodiazepine prescription among older adults in Switzerland: a cross-sectional analysis of claims data. <i>BMJ Open</i> , 2020 , 10, e031156	3	10
467	Prospective association between adherence to the Mediterranean diet and hepatic steatosis: the Swiss CoLaus cohort study. <i>BMJ Open</i> , 2020 , 10, e040959	3	2
466	Dietary patterns according to vitamin supplement use. A cross-sectional study in Switzerland. <i>International Journal for Vitamin and Nutrition Research</i> , 2020 , 1-11	1.7	
465	Prognostic role of EEG identical bursts in patients after cardiac arrest: Multimodal correlation. <i>Resuscitation</i> , 2020 , 148, 140-144	4	9
464	Dietary measures among patients with coronary heart disease in Europe. ESC EORP Euroaspire V. <i>International Journal of Cardiology</i> , 2020 , 302, 5-14	3.2	3
463	Postmenopausal women with osteoporosis consume high amounts of vegetables but insufficient dairy products and calcium to benefit from their virtues: the CoLaus/OsteoLaus cohort. Osteoporosis International, 2020, 31, 875-886	5.3	2

462	Validation of Seven Type 2 Diabetes Mellitus Risk Scores in a Population-Based Cohort: The CoLaus Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	3
461	Perceived barriers to healthy eating and adherence to dietary guidelines: Nationwide study. <i>Clinical Nutrition</i> , 2020 , 39, 2580-2585	5.9	5
460	Prevalence and Description of Hyponatremia in a Swiss Tertiary Care Hospital: An Observational Retrospective Study. <i>Frontiers in Medicine</i> , 2020 , 7, 512	4.9	4
459	Accelerometry assessed physical activity of older adults hospitalized with acute medical illness - an observational study. <i>BMC Geriatrics</i> , 2020 , 20, 382	4.1	5
458	Real-World Gait Bout Detection Using a Wrist Sensor: An Unsupervised Real-Life Validation. <i>IEEE Access</i> , 2020 , 8, 102883-102896	3.5	3
457	Clinical and biological determinants of P-wave duration: cross-sectional data from the population-based CoLaus PsyCoLaus study. <i>BMJ Open</i> , 2020 , 10, e038828	3	3
456	Electronic cigarettes and health with special focus on cardiovascular effects: position paper of the European Association of Preventive Cardiology (EAPC). <i>European Journal of Preventive Cardiology</i> , 2020 , 2047487320941993	3.9	13
455	Inter-hospital comparison of working time allocation among internal medicine residents using time-motion observations: an innovative benchmarking tool. <i>BMJ Open</i> , 2020 , 10, e033021	3	O
454	Association of patterns of multimorbidity with length of stay: A multinational observational study. <i>Medicine (United States)</i> , 2020 , 99, e21650	1.8	1
453	Life worth living: cross-sectional study on the prevalence and determinants of the wish to die in elderly patients hospitalized in an internal medicine ward. <i>BMC Geriatrics</i> , 2020 , 20, 348	4.1	3
452	Association between actigraphy-based sleep duration variability and cardiovascular risk factors - Results of a population-based study. <i>Sleep Medicine</i> , 2020 , 66, 286-290	4.6	5
451	National trends in total cholesterol obscure heterogeneous changes in HDL and non-HDL cholesterol and total-to-HDL cholesterol ratio: a pooled analysis of 458 population-based studies in Asian and Western countries. <i>International Journal of Epidemiology</i> , 2020 , 49, 173-192	7.8	25
450	Determinants of Metabolic Health Across Body Mass Index Categories in Central Europe: A Comparison Between Swiss and Czech Populations. <i>Frontiers in Public Health</i> , 2020 , 8, 108	6	5
449	Primary prevention efforts are poorly developed in people at high cardiovascular risk: A report from the European Society of Cardiology EURObservational Research Programme EUROASPIRE V survey in 16 European countries. <i>European Journal of Preventive Cardiology</i> , 2020 , 2047487320908698	3.9	25
448	Association Between Physical Activity Levels in the Hospital Setting and Hospital-Acquired Functional Decline in Elderly Patients. <i>JAMA Network Open</i> , 2020 , 3, e1920185	10.4	19
447	Prognostic and therapeutic considerations of antibodies against c-ter apolipoprotein A-1 in the general population. <i>Clinical and Translational Immunology</i> , 2020 , 9, e1220	6.8	1
446	0660 Periodic Limb Movement During Sleep And The Incidence Of Cardiometabolic Outcomes: The Hypnolaus Study. <i>Sleep</i> , 2019 , 42, A263-A263	1.1	
445	0860 Pulse Wave Amplitude Drops During Sleep: Reference Values And Clinical Associations In A General Population. <i>Sleep</i> , 2019 , 42, A345-A345	1.1	

444	0859 Sleep Determinants Of Incident Cardiovascular Events: A prospective Population-based Study. <i>Sleep</i> , 2019 , 42, A344-A345	1.1	3
443	Association of napping with incident cardiovascular events in a prospective cohort study. <i>Heart</i> , 2019 , 105, 1793-1798	5.1	15
442	Cohort Profile: The OsteoLaus study. International Journal of Epidemiology, 2019, 48, 1046-1047g	7.8	10
441	The association between adherence to the Mediterranean diet and hepatic steatosis: cross-sectional analysis of two independent studies, the UK Fenland Study and the Swiss CoLaus Study. <i>BMC Medicine</i> , 2019 , 17, 19	11.4	24
440	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
439	Does sleep predict next-day napping or does napping influence same-day nocturnal sleep? Results of a population-based ecological momentary assessment study. <i>Sleep Medicine</i> , 2019 , 61, 31-36	4.6	10
438	Management of dyslipidaemia in patients with coronary heart disease: Results from the ESC-EORP EUROASPIRE V survey in 27 countries. <i>Atherosclerosis</i> , 2019 , 285, 135-146	3.1	106
437	Maternal and fetal genetic effects on birth weight and their relevance to cardio-metabolic risk factors. <i>Nature Genetics</i> , 2019 , 51, 804-814	36.3	181
436	A step beyond the hygiene hypothesis-immune-mediated classes determined in a population-based study. <i>BMC Medicine</i> , 2019 , 17, 75	11.4	6
435	Does sleep affect weight gain? Assessing subjective sleep and polysomnography measures in a population-based cohort study (CoLaus/HypnoLaus). <i>Sleep</i> , 2019 , 42,	1.1	7
434	How Are Sleep Characteristics Related to Cardiovascular Health? Results From the Population-Based HypnoLaus study. <i>Journal of the American Heart Association</i> , 2019 , 8, e011372	6	6
433	Dysregulation of a long noncoding RNA reduces leptin leading to a leptin-responsive form of obesity. <i>Nature Medicine</i> , 2019 , 25, 507-516	50.5	49
432	Nutritional epidemiology, extinction or evolution? It is all about balance and moderation. <i>European Journal of Epidemiology</i> , 2019 , 34, 333-335	12.1	4
431	Body Silhouette Trajectories Over the Lifespan and Insomnia Symptoms: The Paris Prospective Study 3. <i>Scientific Reports</i> , 2019 , 9, 1581	4.9	1
430	Cardiovascular health and sleep disturbances in two population-based cohort studies. <i>Heart</i> , 2019 , 105, 1500-1506	5.1	2
429	Association of Positive Airway Pressure Prescription With Mortality in Patients With Obesity and Severe Obstructive Sleep Apnea: The Sleep Heart Health Study. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2019 , 145, 509-515	3.9	22
428	Genetic studies of accelerometer-based sleep measures yield new insights into human sleep behaviour. <i>Nature Communications</i> , 2019 , 10, 1585	17.4	92
427	Lifestyle and impact on cardiovascular risk factor control in coronary patients across 27 countries: Results from the European Society of Cardiology ESC-EORP EUROASPIRE V registry. <i>European</i> Journal of Preventive Cardiology, 2019 , 26, 824-835	3.9	288

426	Genetic immune and inflammatory markers associated with diabetes in solid organ transplant recipients. <i>American Journal of Transplantation</i> , 2019 , 19, 238-246	8.7	4
425	Twenty-four-year trends and determinants of change in compliance with Swiss dietary guidelines. <i>European Journal of Clinical Nutrition</i> , 2019 , 73, 859-868	5.2	7
424	Preoperative Clinical Factors Associated with Short-Stay Laparoscopic Appendectomy. <i>World Journal of Surgery</i> , 2019 , 43, 2771-2778	3.3	1
423	Dietary Factors and Modulation of Bacteria Strains of and : A Systematic Review. <i>Nutrients</i> , 2019 , 11,	6.7	58
422	The Contribution of Diet Quality to Socioeconomic Inequalities in Obesity: A Population-based Study of Swiss Adults. <i>Nutrients</i> , 2019 , 11,	6.7	6
421	Ten-year trend in sleeping pills use in Switzerland: the CoLaus study. <i>Sleep Medicine</i> , 2019 , 64, 56-61	4.6	5
420	Patterns of multimorbidity associated with 30-day readmission: a multinational study. <i>BMC Public Health</i> , 2019 , 19, 738	4.1	13
419	Bilan de 10'ans dinterventions de luTN du CHU de Lausanne sur la qualit'des pratiques dissistance nutritionnelle. <i>Nutrition Clinique Et Metabolisme</i> , 2019 , 33, 272-277	0.8	
418	Development and multi-cohort validation of a clinical score for predicting type 2 diabetes mellitus. <i>PLoS ONE</i> , 2019 , 14, e0218933	3.7	2
417	Phenome-wide association analysis of LDL-cholesterol lowering genetic variants in PCSK9. <i>BMC Cardiovascular Disorders</i> , 2019 , 19, 240	2.3	8
416	Multimorbidity and healthcare resource utilization in Switzerland: a multicentre cohort study. <i>BMC Health Services Research</i> , 2019 , 19, 708	2.9	5
415	Multi-ancestry sleep-by-SNP interaction analysis in 126,926 individuals reveals lipid loci stratified by sleep duration. <i>Nature Communications</i> , 2019 , 10, 5121	17.4	31
414	Patterns of multimorbidity in internal medicine patients in Swiss university hospitals: a multicentre cohort study. <i>Swiss Medical Weekly</i> , 2019 , 149, w20094	3.1	9
413	Salivary cortisol is not associated with incident insulin resistance or type 2 diabetes mellitus. <i>Endocrine Connections</i> , 2019 , 8, 870-877	3.5	2
412	Effect of Three Hypopnea Scoring Criteria on OSA Prevalence and Associated Comorbidities in the General Population. <i>Journal of Clinical Sleep Medicine</i> , 2019 , 15, 183-194	3.1	22
411	Alcohol control policies and socioeconomic inequalities in hazardous alcohol consumption: a 22-year cross-sectional study in a Swiss urban population. <i>BMJ Open</i> , 2019 , 9, e028971	3	3
410	Prevalence and factors associated with fatigue in the Lausanne middle-aged population: a population-based, cross-sectional survey. <i>BMJ Open</i> , 2019 , 9, e027070	3	22
409	Comparison of the Physical Activity Frequency Questionnaire (PAFQ) with accelerometry in a middle-aged and elderly population: The CoLaus study. <i>Maturitas</i> , 2019 , 129, 68-75	5	6

(2018-2019)

408	Overlapping spatial clusters of sugar-sweetened beverage intake and body mass index in Geneva state, Switzerland. <i>Nutrition and Diabetes</i> , 2019 , 9, 35	4.7	3
407	Lessons learned? Changes in dietary behavior after a coronary event. <i>Clinical Nutrition ESPEN</i> , 2019 , 29, 112-118	1.3	2
406	Genome-wide association analyses of risk tolerance and risky behaviors in over 1 million individuals identify hundreds of loci and shared genetic influences. <i>Nature Genetics</i> , 2019 , 51, 245-257	36.3	259
405	Association between dietary intake and inflammatory markers: results from the CoLaus study. <i>Public Health Nutrition</i> , 2019 , 22, 498-505	3.3	10
404	Do Hospital Doctors Screen for Diabetes?. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2019 , 127, 511-516	2.3	
403	Ten-year incidence of hypertension in a Swiss population-based sample Incidence of hypertension in Switzerland. <i>Journal of Human Hypertension</i> , 2019 , 33, 115-122	2.6	3
402	Association of body temperature with obesity. The CoLaus study. <i>International Journal of Obesity</i> , 2019 , 43, 1026-1033	5.5	15
401	Large regional disparities in prevalence, management and reimbursement of hospital undernutrition. <i>European Journal of Clinical Nutrition</i> , 2019 , 73, 121-131	5.2	2
400	Sixteen years trends in reported undernutrition. Clinical Nutrition, 2019, 38, 271-278	5.9	4
399	No association between vitamin C and E supplementation and grip strength over 5 years: the Colaus study. <i>European Journal of Nutrition</i> , 2019 , 58, 609-617	5.2	5
398	Trends and determinants of change in compliance to dietary guidelines in a Swiss community-dwelling sample. <i>Preventive Medicine</i> , 2018 , 111, 198-203	4.3	8
397	Population impact of the 2017 ACC/AHA guidelines compared with the 2013 ESH/ESC guidelines for hypertension management. <i>European Journal of Preventive Cardiology</i> , 2018 , 25, 1111-1113	3.9	12
396	Correlates of weekday compliance to physical activity recommendations in Swiss youth non-compliant in weekend days. <i>Preventive Medicine Reports</i> , 2018 , 9, 86-91	2.6	4
395	Prevalence and determinants of rapid eye movement sleep behavior disorder in the general population. <i>Sleep</i> , 2018 , 41,	1.1	94
394	Self-reported body silhouette trajectories across the lifespan and excessive daytime sleepiness in adulthood: a retrospective analysis. The Paris Prospective Study III. <i>BMJ Open</i> , 2018 , 8, e020851	3	3
393	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
392	Physical activity is associated with higher sleep efficiency in the general population: the CoLaus study. <i>Sleep</i> , 2018 , 41,	1.1	18
391	Genetic Factors Explain a Major Fraction of the 50% Lower Lipoprotein(a) Concentrations in Finns. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018 , 38, 1230-1241	9.4	17

390	Undernutrition is associated with increased financial losses in hospitals. <i>Clinical Nutrition</i> , 2018 , 37, 681	-686	6
389	Clinical significance of periodic limb movements during sleep: the HypnoLaus study. <i>Sleep Medicine</i> , 2018 , 41, 45-50	4.6	29
388	Use of oscillometric devices in atrial fibrillation: a comparison of three devices and invasive blood pressure measurement. <i>Blood Pressure</i> , 2018 , 27, 48-55	1.7	8
387	The NoSAS score: A new and simple screening tool for obstructive sleep apnea syndrome in depressive disorder. <i>Journal of Affective Disorders</i> , 2018 , 227, 136-140	6.6	16
386	Mood disorders and circulating levels of inflammatory markers in a longitudinal population-based study. <i>Psychological Medicine</i> , 2018 , 48, 961-973	6.9	26
385	Diagnostic accuracy of undernutrition codes in hospital administrative discharge database: improvements needed. <i>Nutrition</i> , 2018 , 55-56, 111-115	4.8	3
384	REM-associated sleep apnoea: prevalence and clinical significance in the HypnoLaus cohort. <i>European Respiratory Journal</i> , 2018 , 52,	13.6	26
383	A 10-year observational study on the trends and determinants of smoking status. <i>PLoS ONE</i> , 2018 , 13, e0200010	3.7	9
382	Socio-demographic and lifestyle determinants of dietary patterns in French-speaking Switzerland, 2009-2012. <i>BMC Public Health</i> , 2018 , 18, 131	4.1	21
381	Does additional support provided through e-mail or SMS in a Web-based Social Marketing program improve children's food consumption? A Randomized Controlled Trial. <i>Nutrition Journal</i> , 2018 , 17, 24	4.3	5
380	Association of activity status and patterns with salivary cortisol: the population-based CoLaus study. <i>European Journal of Applied Physiology</i> , 2018 , 118, 1507-1514	3.4	5
379	Menopausal Hormone Therapy Is Associated With Reduced Total and Visceral Adiposity: The OsteoLaus Cohort. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 1948-1957	5.6	27
378	Incidence of type 2 diabetes, hypertension, and dyslipidemia in metabolically healthy obese and non-obese. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018 , 28, 1036-1044	4.5	18
377	No association between dietary markers and incident hypertension in a population-based sample. <i>Clinical Nutrition ESPEN</i> , 2018 , 28, 208-213	1.3	1
376	Spatial clusters of daytime sleepiness and association with nighttime noise levels in a Swiss general population (GeoHypnoLaus). <i>International Journal of Hygiene and Environmental Health</i> , 2018 , 221, 951-	957	6
375	Do hospital doctors test for thrombophilia in patients with venous thromboembolism?. <i>Journal of Thrombosis and Thrombolysis</i> , 2018 , 46, 238-243	5.1	3
374	The bidirectional relationship between anxiety disorders and circulating levels of inflammatory markers: Results from a large longitudinal population-based study. <i>Depression and Anxiety</i> , 2018 , 35, 360-371	8.4	31
373	Is it better at home with my family? The effects of people and place on children's eating behavior. <i>Appetite</i> , 2018 , 121, 111-118	4.5	10

372	0889 Sleep Determinants of Incident Hypertension in a Population-Based Cohort: The CoLaus-HypnoLaus Study. <i>Sleep</i> , 2018 , 41, A330-A331	1.1		
371	. Nutrire, 2018 , 43,	2.2	1	
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362	Polypharmacy, defined as taking five or more drugs, is inadequate in the cardiovascular setting. Journal of Clinical Epidemiology, 2018 , 101, 1-4	5.7	8	
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360	Dietary intake of subjects with diabetes is inadequate in Switzerland: the CoLaus study. <i>European Journal of Nutrition</i> , 2017 , 56, 981-989	5.2	4	
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350	Inequalities in obesity in Portugal: regional and gender differences. <i>European Journal of Public Health</i> , 2017 , 27, 775-780	2.1	4
349	Challenges in secondary prevention after acute myocardial infarction: A call for action. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2017 , 6, 299-310	4.3	16
348	Genome-wide meta-analysis of 241,258 adults accounting for smoking behaviour identifies novel loci for obesity traits. <i>Nature Communications</i> , 2017 , 8, 14977	17.4	105
347	PCSK9 genetic variants and risk of type 2 diabetes: a mendelian randomisation study. <i>Lancet Diabetes and Endocrinology,the</i> , 2017 , 5, 97-105	18.1	225
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337	Plasma 1-deoxysphingolipids are early predictors of incident type 2 diabetes mellitus. <i>PLoS ONE</i> , 2017 , 12, e0175776	3.7	20

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335	European Heart Rhythm Association (EHRA)/European Association of Cardiovascular Prevention and Rehabilitation (EACPR) position paper on how to prevent atrial fibrillation endorsed by the Heart Rhythm Society (HRS) and Asia Pacific Heart Rhythm Society (APHRS). <i>Europace</i> , 2017 , 19, 190-225	3.9 5	44
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332	Modelling locomotion periods and cadence distribution in daily life: how many days are required?. <i>Gait and Posture</i> , 2017 , 57, 298	2.6	1
331	Circadian rhythm of blood cardiac troponin T concentration. <i>Clinical Research in Cardiology</i> , 2017 , 106, 1026-1032	6.1	33
330	Plasma Concentrations of Afamin Are Associated With Prevalent and Incident Type 2 Diabetes: A Pooled Analysis in More Than 20,000 Individuals. <i>Diabetes Care</i> , 2017 , 40, 1386-1393	14.6	39
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320	Pre-participation cardiovascular evaluation for athletic participants to prevent sudden death: Position paper from the EHRA and the EACPR, branches of the ESC. Endorsed by APHRS, HRS, and SOLAECE. <i>European Journal of Preventive Cardiology</i> , 2017 , 24, 41-69	3.9	110
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312	Independent association between socioeconomic indicators and macro- and micro-nutrient intake in Switzerland. <i>PLoS ONE</i> , 2017 , 12, e0174578	3.7	8
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310	Lessons Learnt About Conducting a Multilingual Nutrition Survey in Switzerland: Results from menuCH Pilot Survey. <i>International Journal for Vitamin and Nutrition Research</i> , 2017 , 87, 25-36	1.7	15
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307	Clinical nutrition in primary care: An evaluation of resident physicians' attitudes and self-perceived proficiency. <i>Clinical Nutrition ESPEN</i> , 2016 , 15, 69-74	1.3	18
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305	2016 European Guidelines on cardiovascular disease prevention in clinical practice: The Sixth Joint Task Force of the European Society of Cardiology and Other Societies on Cardiovascular Disease Prevention in Clinical Practice (constituted by representatives of 10 societies and by invited	3.1	341
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303	A genome-wide association meta-analysis on apolipoprotein A-IV concentrations. <i>Human Molecular Genetics</i> , 2016 , 25, 3635-3646	5.6	15
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291 290		3.2	107
	Communications, 2016, 7, 10494 Smoking cessation and the incidence of pre-diabetes and type 2 diabetes: a cohort study. Journal of	, , ,	, i
290	Communications, 2016, 7, 10494 Smoking cessation and the incidence of pre-diabetes and type 2 diabetes: a cohort study. Journal of Diabetes and Its Complications, 2016, 30, 43-8 Association between parental history and genetic risk scores for coronary heart disease prediction:	3.2	12
290	Smoking cessation and the incidence of pre-diabetes and type 2 diabetes: a cohort study. <i>Journal of Diabetes and Its Complications</i> , 2016 , 30, 43-8 Association between parental history and genetic risk scores for coronary heart disease prediction: The population-based CoLaus study. <i>Atherosclerosis</i> , 2016 , 244, 59-65 Educational Level Is Related to Physical Fitness in Patients with Type 2 Diabetes - A Cross-Sectional	3.2	12
290 289 288	Smoking cessation and the incidence of pre-diabetes and type 2 diabetes: a cohort study. <i>Journal of Diabetes and Its Complications</i> , 2016 , 30, 43-8 Association between parental history and genetic risk scores for coronary heart disease prediction: The population-based CoLaus study. <i>Atherosclerosis</i> , 2016 , 244, 59-65 Educational Level Is Related to Physical Fitness in Patients with Type 2 Diabetes - A Cross-Sectional Study. <i>PLoS ONE</i> , 2016 , 11, e0164176 Prevalence and determinants of weight misperception in an urban Swiss population. <i>Swiss Medical</i>	3.2 3.1 3.7	12 22 4
290 289 288 287	Smoking cessation and the incidence of pre-diabetes and type 2 diabetes: a cohort study. <i>Journal of Diabetes and Its Complications</i> , 2016 , 30, 43-8 Association between parental history and genetic risk scores for coronary heart disease prediction: The population-based CoLaus study. <i>Atherosclerosis</i> , 2016 , 244, 59-65 Educational Level Is Related to Physical Fitness in Patients with Type 2 Diabetes - A Cross-Sectional Study. <i>PLoS ONE</i> , 2016 , 11, e0164176 Prevalence and determinants of weight misperception in an urban Swiss population. <i>Swiss Medical Weekly</i> , 2016 , 146, w14364 Association between anti-apolipoprotein A-1 antibodies and cardiovascular disease in the general	3.2 3.1 3.7	12 22 4
290 289 288 287 286	Smoking cessation and the incidence of pre-diabetes and type 2 diabetes: a cohort study. <i>Journal of Diabetes and Its Complications</i> , 2016 , 30, 43-8 Association between parental history and genetic risk scores for coronary heart disease prediction: The population-based CoLaus study. <i>Atherosclerosis</i> , 2016 , 244, 59-65 Educational Level Is Related to Physical Fitness in Patients with Type 2 Diabetes - A Cross-Sectional Study. <i>PLoS ONE</i> , 2016 , 11, e0164176 Prevalence and determinants of weight misperception in an urban Swiss population. <i>Swiss Medical Weekly</i> , 2016 , 146, w14364 Association between anti-apolipoprotein A-1 antibodies and cardiovascular disease in the general population. Results from the CoLaus study. <i>Thrombosis and Haemostasis</i> , 2016 , 116, 764-71 Socioeconomic Differences in Dietary Patterns in an East African Country: Evidence from the	3.2 3.1 3.7 3.1	12 22 4 1 30

282	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
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278	Educational differences in dietary intake and compliance with dietary recommendations in a Swiss adult population. <i>International Journal of Public Health</i> , 2016 , 61, 1059-1067	4	2
277	2016 European Guidelines on cardiovascular disease prevention in clinical practice: The Sixth Joint Task Force of the European Society of Cardiology and Other Societies on Cardiovascular Disease Prevention in Clinical Practice (constituted by representatives of 10 societies and by invited	9.5	3919
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	and fat mass: a prospective, population-based study. <i>JAMA Psychiatry</i> , 2014 , 71, 880-8 Clinical and biological determinants of kidney outcomes in a population-based cohort study. <i>Kidney</i>	.,	
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200	and fat mass: a prospective, population-based study. <i>JAMA Psychiatry</i> , 2014 , 71, 880-8 Clinical and biological determinants of kidney outcomes in a population-based cohort study. <i>Kidney and Blood Pressure Research</i> , 2014 , 39, 74-85 Cytokines and hs-CRP levels in individuals treated with low-dose aspirin for cardiovascular prevention: a population-based study (CoLaus Study). <i>Cytokine</i> , 2014 , 66, 95-100 Trends and determinants of time in bed in Geneva, Switzerland. <i>Journal of Clinical Sleep Medicine</i> ,	3.1	14
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200 199 198	and fat mass: a prospective, population-based study. <i>JAMA Psychiatry</i> , 2014 , 71, 880-8 Clinical and biological determinants of kidney outcomes in a population-based cohort study. <i>Kidney and Blood Pressure Research</i> , 2014 , 39, 74-85 Cytokines and hs-CRP levels in individuals treated with low-dose aspirin for cardiovascular prevention: a population-based study (CoLaus Study). <i>Cytokine</i> , 2014 , 66, 95-100 Trends and determinants of time in bed in Geneva, Switzerland. <i>Journal of Clinical Sleep Medicine</i> , 2014 , 10, 1129-35 Health-related quality of life in migrant preschool children. <i>BMC Public Health</i> , 2013 , 13, 384 Trends in hospital discharges, management and in-hospital mortality from acute myocardial	3.1 4 3.1 4.1	14 17 5 15
200 199 198 197	and fat mass: a prospective, population-based study. <i>JAMA Psychiatry</i> , 2014 , 71, 880-8 Clinical and biological determinants of kidney outcomes in a population-based cohort study. <i>Kidney and Blood Pressure Research</i> , 2014 , 39, 74-85 Cytokines and hs-CRP levels in individuals treated with low-dose aspirin for cardiovascular prevention: a population-based study (CoLaus Study). <i>Cytokine</i> , 2014 , 66, 95-100 Trends and determinants of time in bed in Geneva, Switzerland. <i>Journal of Clinical Sleep Medicine</i> , 2014 , 10, 1129-35 Health-related quality of life in migrant preschool children. <i>BMC Public Health</i> , 2013 , 13, 384 Trends in hospital discharges, management and in-hospital mortality from acute myocardial infarction in Switzerland between 1998 and 2008. <i>BMC Public Health</i> , 2013 , 13, 270 Predictive factors of adrenal insufficiency in patients admitted to acute medical wards: a case	3.1 4 3.1 4.1	14 17 5 15

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3	Genetic studies of accelerometer-based sleep measures in 85,670 individuals yield new insights into human sleep behaviour		5
2	Detecting overlapping spatial clusters of high sugar-sweetened beverage intake and high body mass index in a general population: a cross-sectional study		1
1	Multi-ancestry analysis of gene-sleep interactions in 126,926 individuals identifies multiple novel blood lipid loci that contribute to our understanding of sleep-associated adverse blood lipid profile		1