Idris Guessous

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2629805/publications.pdf

Version: 2024-02-01

207 papers 7,413 citations

94269 37 h-index 74 g-index

223 all docs

 $\begin{array}{c} 223 \\ \text{docs citations} \end{array}$

times ranked

223

13970 citing authors

#	Article	IF	CITATIONS
1	COVID-19 Fears and Preventive Behaviors among Prison Staff. Victims and Offenders, 2023, 18, 673-690.	1.0	1
2	Risk of Reinfection After Seroconversion to Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2): A Population-based Propensity-score Matched Cohort Study. Clinical Infectious Diseases, 2022, 74, 622-629.	2.9	61
3	Specchio-COVID19 cohort study: a longitudinal follow-up of SARS-CoV-2 serosurvey participants in the canton of Geneva, Switzerland. BMJ Open, 2022, 12, e055515.	0.8	12
4	The association between objective sleep duration and diet. The CoLaus HypnoLaus study. Clinical Nutrition ESPEN, 2022, 48, 313-320.	0.5	1
5	Patterns of Long COVID Symptoms: A Multi-Center Cross Sectional Study. Journal of Clinical Medicine, 2022, 11, 898.	1.0	33
6	Forgoing healthcare during the COVID-19 pandemic in Geneva, Switzerland – A cross-sectional population-based study. Preventive Medicine, 2022, 156, 106987.	1.6	9
7	Geographic clusters of objectively measured physical activity and the characteristics of their built environment in a Swiss urban area. PLoS ONE, 2022, 17, e0252255.	1.1	0
8	Oneâ€year persistent symptoms and functional impairment in SARSâ€CoVâ€2 positive and negative individuals. Journal of Internal Medicine, 2022, 292, 103-115.	2.7	26
9	Representations of personalised medicine in family medicine: a qualitative analysis., 2022, 23, 37.		2
10	Long COVID Neuropsychological Deficits after Severe, Moderate, or Mild Infection. Clinical and Translational Neuroscience, 2022, 6, 9.	0.4	24
11	Functional connectivity underlying cognitive and psychiatric symptoms in post-COVID-19 syndrome: is anosognosia a key determinant?. Brain Communications, 2022, 4, fcac057.	1.5	35
12	Association between SARS-CoV-2 Seroprevalence in Nursing Home Staff and Resident COVID-19 Cases and Mortality: A Cross-Sectional Study. Viruses, 2022, 14, 43.	1.5	6
13	Occupational risk of SARS-CoV-2 infection and reinfection during the second pandemic surge: a cohort study. Occupational and Environmental Medicine, 2022, 79, 116-119.	1.3	7
14	Symptoms After COVID-19 Vaccination in Patients with Post-Acute Sequelae of SARS-CoV-2. Journal of General Internal Medicine, 2022, 37, 1585-1588.	1.3	27
15	A SARS-CoV-2 omicron (B.1.1.529) variant outbreak in a primary school in Geneva, Switzerland. Lancet Infectious Diseases, The, 2022, 22, 767-768.	4.6	16
16	<scp>COVID</scp> â€19â€Related School Disruptions and Wellâ€Being of Children and Adolescents in Geneva. Journal of Paediatrics and Child Health, 2022, 58, 937-939.	0.4	2
17	Association of neighbourhood disadvantage and individual socioeconomic position with all-cause mortality: a longitudinal multicohort analysis. Lancet Public Health, The, 2022, 7, e447-e457.	4.7	13
18	Applying mixture model methods to SARS-CoV-2 serosurvey data from Geneva. Epidemics, 2022, 39, 100572.	1.5	2

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19	Sex-specific modulation of circulating growth differentiation factor-15 in patients with type 2 diabetes and/or obesity. Endocrine Connections, 2022, 11 , .	0.8	2
20	The neighborhood environment and its association with the spatio-temporal footprint of tobacco consumption and changes in smoking-related behaviors in a Swiss urban area. Health and Place, 2022, 76, 102845.	1.5	4
21	Body height in adult women and men in a cross-sectional population-based survey in Geneva: temporal trends, association with general health status and height loss after age 50. BMJ Open, 2022, 12, e059568.	0.8	2
22	Serology-informed estimates of SARS-CoV-2 infection fatality risk in Geneva, Switzerland. Lancet Infectious Diseases, The, 2021, 21, e69-e70.	4.6	135
23	Ether lipids, sphingolipids and toxic 1â€deoxyceramides as hallmarks for lean and obese type 2 diabetic patients. Acta Physiologica, 2021, 232, e13610.	1.8	29
24	Screening Status as a Determinant of Choice of Colorectal Cancer Screening Method: A Population-Based Informed Survey. Gastrointestinal Tumors, 2021, 8, 63-70.	0.3	4
25	Assessing Overall Diet Quality: Development and Evaluation of the Performance of a Short Self-Administrated Questionnaire SCASA. Nutrients, 2021, 13, 677.	1.7	2
26	Geospatial analysis of individual-based Parkinson's disease data supports a link with air pollution: A case-control study. Parkinsonism and Related Disorders, 2021, 83, 41-48.	1.1	18
27	Novel outpatient management of mild to moderate COVID-19 spares hospital capacity and safeguards patient outcome: The Geneva PneumoCoV-Ambu study. PLoS ONE, 2021, 16, e0247774.	1.1	7
28	Head-to-Head Evaluation of Five Automated SARS-CoV-2 Serology Immunoassays in Various Prevalence Settings. Journal of Clinical Medicine, 2021, 10, 1605.	1.0	5
29	May direct-to-consumer genetic testing have an impact on general practitioners' daily practice? a cross-sectional study of patients' intentions towards this approach. BMC Family Practice, 2021, 22, 79.	2.9	7
30	The ABC of Primary Care for University Students: a 3-Step Structured Approach at Geneva University Hospitals. SN Comprehensive Clinical Medicine, 2021, 3, 1870-1880.	0.3	0
31	Geospatial Analysis of Sodium and Potassium Intake: A Swiss Population-Based Study. Nutrients, 2021, 13, 1798.	1.7	4
32	Dietary Intake and Diet Quality of Adult Survivors of Childhood Cancer and the General Population: Results from the SCCSS-Nutrition Study. Nutrients, 2021, 13, 1767.	1.7	3
33	Detection of Spatiotemporal Clusters of COVID-19–Associated Symptoms and Prevention Using a Participatory Surveillance App: Protocol for the @choum Study. JMIR Research Protocols, 2021, 10, e30444.	0.5	2
34	Seroprevalence of anti-SARS-CoV-2 antibodies after the second pandemic peak. Lancet Infectious Diseases, The, 2021, 21, 600-601.	4.6	59
35	Insights into household transmission of SARS-CoV-2 from a population-based serological survey. Nature Communications, 2021, 12, 3643.	5.8	61
36	Digital COVID Credentials: An Implementation Process. Frontiers in Digital Health, 2021, 3, 594124.	1.5	2

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37	Self-rated health among undocumented and newly regularized migrants in Geneva: a cross-sectional study. BMC Public Health, 2021, 21, 1198.	1.2	9
38	Large variation in anti-SARS-CoV-2 antibody prevalence among essential workers in Geneva, Switzerland. Nature Communications, 2021, 12, 3455.	5. 8	30
39	Network Analysis of Outpatients to Identify Predictive Symptoms and Combinations of Symptoms Associated With Positive/Negative SARS-CoV-2 Nasopharyngeal Swabs. Frontiers in Medicine, 2021, 8, 685124.	1.2	5
40	Health Insurance Deductibles and Health Care–Seeking Behaviors in a Consumer-Driven Health Care System With Universal Coverage. JAMA Network Open, 2021, 4, e2115722.	2.8	9
41	Sex- and age-specific reference intervals for diagnostic ratios reflecting relative activity of steroidogenic enzymes and pathways in adults. PLoS ONE, 2021, 16, e0253975.	1.1	2
42	No changes in dietary intake after quitting smoking; a prospective study in Switzerland. BMC Nutrition, 2021, 7, 34.	0.6	2
43	Persistence of anti-SARS-CoV-2 antibodies: immunoassay heterogeneity and implications for serosurveillance. Clinical Microbiology and Infection, 2021, 27, 1695.e7-1695.e12.	2.8	38
44	Spatial clusters of daily tobacco consumption before and after a smoke-free policy implementation. Health and Place, 2021, 70, 102616.	1.5	7
45	Acceptability of COVID-19 Certificates: A Qualitative Study in Geneva, Switzerland, in 2020. Frontiers in Public Health, 2021, 9, 682365.	1.3	4
46	SARSâ \in CoVâ \in 2 infection as a trigger of humoral response against apolipoprotein Aâ \in 1. European Journal of Clinical Investigation, 2021, 51, e13661.	1.7	10
47	Vulnerable patients forgo health care during the first wave of the Covid-19 pandemic. Preventive Medicine, 2021, 150, 106696.	1.6	27
48	Investigating the Relations Between Caffeine-Derived Metabolites and Plasma Lipids in 2 Population-Based Studies. Mayo Clinic Proceedings, 2021, 96, 3071-3085.	1.4	2
49	Size and duration of COVID-19 clusters go along with a high SARS-CoV-2 viral load: A spatio-temporal investigation in Vaud state, Switzerland. Science of the Total Environment, 2021, 787, 147483.	3.9	24
50	Prevalence of Symptoms More Than Seven Months After Diagnosis of Symptomatic COVID-19 in an Outpatient Setting. Annals of Internal Medicine, 2021, 174, 1252-1260.	2.0	109
51	Reframing Non-Communicable Diseases and Injuries for Equity in the Era of Universal Health Coverage: Findings and Recommendations from the Kenya NCDI Poverty Commission. Annals of Global Health, 2021, 87, 3.	0.8	4
52	Health-related biological and non-biological consequences of forgoing healthcare for economic reasons. Preventive Medicine Reports, 2021, 24, 101602.	0.8	5
53	Seroprevalence of anti-SARS-CoV-2 antibodies 6 months into the vaccination campaign in Geneva, Switzerland, 1 June to 7 July 2021. Eurosurveillance, 2021, 26, .	3.9	44
54	Negative Association Between Smoking and Positive SARS-CoV-2 Testing: Results From a Swiss Outpatient Sample Population. Frontiers in Public Health, 2021, 9, 731981.	1.3	8

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55	Implementing Lung Ultrasound in the Outpatient Management of COVID-19 Pneumonia: A Pilot Study to Update Local Guidelines. Frontiers in Medicine, 2021, 8, 774035.	1.2	1
56	Perceptions of vaccination certificates among the general population in Geneva, Switzerland. , 2021, 151, w30079.		7
57	Cohort profile: Actionable Register of Geneva Outpatients and inpatients with SARS-CoV-2 (ARGOS). BMJ Open, 2021, 11, e048946.	0.8	9
58	Geographic footprints of life expectancy inequalities in the state of Geneva, Switzerland. Scientific Reports, 2021, 11, 23326.	1.6	3
59	COVID-19 vaccination acceptance in the canton of Geneva: a cross-sectional population-based study. Swiss Medical Weekly, 2021, 151, w30080.	0.8	9
60	Life Course Socioeconomic Conditions and Frailty at Older Ages. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2020, 75, 1348-1357.	2.4	41
61	Life-Course Circumstances and Frailty in Old Age Within Different European Welfare Regimes: A Longitudinal Study With SHARE. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2020, 75, 1326-1335.	2.4	26
62	Cytochrome P450 1A2 activity and incidence of thyroid disease and cancer after chronic or acute exposure to dioxins. Basic and Clinical Pharmacology and Toxicology, 2020, 126, 296-303.	1,2	3
63	Parathyroid Hormone and Plasma Phosphate Are Predictors of Soluble \hat{I}_{\pm} -Klotho Levels in Adults of European Descent. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e1135-e1143.	1.8	8
64	Sodium and Potassium Intakes and Cardiovascular Risk Profiles in Childhood Cancer Survivors: The SCCSS-Nutrition Study. Nutrients, 2020, 12, 57.	1.7	8
65	Geospatial digital monitoring of COVID-19 cases at high spatiotemporal resolution. The Lancet Digital Health, 2020, 2, e393-e394.	5.9	19
66	Sodium Intake Is Associated With Renal Resistive Index in an Adult Population-Based Study. Hypertension, 2020, 76, 1898-1905.	1.3	4
67	Diagnostic accuracy of Augurix COVIDâ€19 IgG serology rapid test. European Journal of Clinical Investigation, 2020, 50, e13357.	1.7	31
68	Head-to-Head Accuracy Comparison of Three Commercial COVID-19 IgM/IgG Serology Rapid Tests. Journal of Clinical Medicine, 2020, 9, 2369.	1.0	30
69	Thirteen-year trends in the prevalence of diabetes according to socioeconomic condition and cardiovascular risk factors in a Swiss population. BMJ Open Diabetes Research and Care, 2020, 8, e001273.	1.2	8
70	Corona Immunitas: study protocol of a nationwide program of SARS-CoV-2 seroprevalence and seroepidemiologic studies in Switzerland. International Journal of Public Health, 2020, 65, 1529-1548.	1.0	77
71	Validity of the older people quality of life-7 domains (OQoL-7) scale. Health and Quality of Life Outcomes, 2020, 18, 340.	1.0	1
72	Vegetarian, pescatarian and flexitarian diets: sociodemographic determinants and association with cardiovascular risk factors in a Swiss urban population. British Journal of Nutrition, 2020, 124, 844-852.	1.2	42

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73	Seroprevalence of anti-SARS-CoV-2 IgG antibodies in Geneva, Switzerland (SEROCoV-POP): a population-based study. Lancet, The, 2020, 396, 313-319.	6.3	919
74	Recommendations for the use of mathematical modelling to support decisionâ€making on integration of nonâ€communicable diseases into HIV care. Journal of the International AIDS Society, 2020, 23, e25505.	1.2	8
75	Do Welfare Regimes Moderate Cumulative Dis/advantages Over the Life Course? Cross-National Evidence from Longitudinal SHARE Data. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2020, 75, 1312-1325.	2.4	22
76	Association between colorectal cancer testing and insurance type: Evidence from the Swiss Health Interview Survey 2012. Preventive Medicine Reports, 2020, 19, 101111.	0.8	5
77	Ambulatory Blood Pressure in Relation to Plasma and Urinary Manganese. Hypertension, 2020, 75, 1133-1139.	1.3	8
78	Socioeconomically Disadvantaged Neighborhoods Face Increased Persistence of SARS-CoV-2 Clusters. Frontiers in Public Health, 2020, 8, 626090.	1.3	23
79	Does the single-item self-rated health measure the same thing across different wordings? Construct validity study. Quality of Life Research, 2020, 29, 2593-2604.	1.5	31
80	Perceptions of immunity and vaccination certificates among the general population: a nested study within a serosurvey of anti-SARS-CoV-2 antibodies (SEROCoV-POP). Swiss Medical Weekly, 2020, 150, w20398.	0.8	17
81	Dietary patterns according to vitamin supplement use. A cross-sectional study in Switzerland. International Journal for Vitamin and Nutrition Research, 2020, , 1-11.	0.6	0
82	Twenty-four-year trends and determinants of change in compliance with Swiss dietary guidelines. European Journal of Clinical Nutrition, 2019, 73, 859-868.	1.3	11
83	Childhood socioeconomic circumstances and disability trajectories in older men and women: a European cohort study. European Journal of Public Health, 2019, 29, 50-58.	0.1	28
84	Variable oxytocin levels in humans with different degrees of obesity and impact of gastric bypass surgery. International Journal of Obesity, 2019, 43, 1120-1124.	1.6	7
85	The role of adult socioeconomic and relational reserves regarding the effect of childhood misfortune on late-life depressive symptoms. SSM - Population Health, 2019, 8, 100434.	1.3	9
86	Skin cancer screening in Switzerland: Cross-sectional trends (1997–2012) in socioeconomic inequalities. Preventive Medicine, 2019, 129, 105829.	1.6	5
87	Welfare regimes modify the association of disadvantaged adult-life socioeconomic circumstances with self-rated health in old age. International Journal of Epidemiology, 2019, 48, 1352-1366.	0.9	18
88	Change in quality of life among community-dwelling older adults: population-based longitudinal study. Quality of Life Research, 2019, 28, 1305-1314.	1.5	12
89	Neighbourhood socioeconomic deprivation and allostatic load: a multi-cohort study. Scientific Reports, 2019, 9, 8790.	1.6	35
90	Impact of legal status change on undocumented migrants' health and well-being (Parchemins): protocol of a 4-year, prospective, mixed-methods study. BMJ Open, 2019, 9, e028336.	0.8	24

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91	Urinary Sex Steroid and Glucocorticoid Hormones Are Associated With Muscle Mass and Strength in Healthy Adults. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 2195-2215.	1.8	14
92	Association between Adverse Childhood Experiences and Muscle Strength in Older Age. Gerontology, 2019, 65, 474-484.	1.4	21
93	Quality of life profile in three cohorts of community-dwelling Swiss older people. BMC Geriatrics, 2019, 19, 96.	1.1	10
94	Reference intervals for the urinary steroid metabolome: The impact of sex, age, day and night time on human adult steroidogenesis. PLoS ONE, 2019, 14, e0214549.	1.1	38
95	Advantaged socioeconomic conditions in childhood are associated with higher cognitive functioning but stronger cognitive decline in older age. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 5478-5486.	3.3	69
96	Alcohol control policies and socioeconomic inequalities in hazardous alcohol consumption: a 22-year cross-sectional study in a Swiss urban population. BMJ Open, 2019, 9, e028971.	0.8	8
97	Comparison of the Physical Activity Frequency Questionnaire (PAFQ) with accelerometry in a middle-aged and elderly population: The CoLaus study. Maturitas, 2019, 129, 68-75.	1.0	10
98	Overlapping spatial clusters of sugar-sweetened beverage intake and body mass index in Geneva state, Switzerland. Nutrition and Diabetes, 2019, 9, 35.	1.5	10
99	Estimated 24-h urinary sodium and sodium-to-potassium ratio are predictors of kidney function decline in a population-based study. Journal of Hypertension, 2019, 37, 1853-1860.	0.3	22
100	Temporal changes in importance of quality of life domains: a longitudinal study in community-dwelling Swiss older people. Quality of Life Research, 2019, 28, 421-428.	1.5	4
101	Disadvantaged Early-Life Socioeconomic Circumstances Are Associated With Low Respiratory Function in Older Age. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 1134-1140.	1.7	17
102	Lessons learned? Changes in dietary behavior after a coronary event. Clinical Nutrition ESPEN, 2019, 29, 112-118.	0.5	5
103	Association between dietary intake and inflammatory markers: results from the CoLaus study. Public Health Nutrition, 2019, 22, 498-505.	1.1	23
104	Swiss Delphi study on iron deficiency. Swiss Medical Weekly, 2019, 149, w20097.	0.8	4
105	Urinary Cadmium Excretion Is Associated With Increased Synthesis of Cortico- and Sex Steroids in a Population Study. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 748-758.	1.8	18
106	Association of 24-Hour Blood Pressure With Urinary Sodium Excretion in Healthy Adults. American Journal of Hypertension, 2018, 31, 784-791.	1.0	9
107	Trends and determinants of change in compliance to dietary guidelines in a Swiss community-dwelling sample. Preventive Medicine, 2018, 111, 198-203.	1.6	10
108	Public smoking ban and socioeconomic inequalities in smoking prevalence and cessation: a cross-sectional population-based study in Geneva, Switzerland (1995–2014). Tobacco Control, 2018, 27, 663-669.	1.8	14

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109	Negative effect of vitamin D on kidney function: a Mendelian randomization study. Nephrology Dialysis Transplantation, 2018, 33, 2139-2145.	0.4	18
110	European Prevention of Alzheimer's Dementia Registry: Recruitment and prescreening approach for a longitudinal cohort and prevention trials. Alzheimer's and Dementia, 2018, 14, 837-842.	0.4	20
111	Associations of Urinary Caffeine and Caffeine Metabolites With Arterial Stiffness in a Large Population-Based Study. Mayo Clinic Proceedings, 2018, 93, 586-596.	1.4	17
112	Evidence-Based Precision Medicine is Needed to Move Toward General Internal Precision Medicine. Journal of General Internal Medicine, 2018, 33, 11-12.	1.3	16
113	FP345ESTIMATED 24H URINARY SODIUM AND SODIUM TO POTASSIUM RATIO ARE PREDICTORS OF KIDNEY FUNCTION DECLINE IN A POPULATION BASED STUDY. Nephrology Dialysis Transplantation, 2018, 33, i147-i148.	0.4	0
114	The Shift From Heart Disease to Cancer as the Leading Cause of Death in High-Income Countries: A Social Epidemiology Perspective. Annals of Internal Medicine, 2018, 169, 877.	2.0	7
115	Association Between Plasma Caffeine and Other Methylxanthines and Metabolic Parameters in a Psychiatric Population Treated With Psychotropic Drugs Inducing Metabolic Disturbances. Frontiers in Psychiatry, 2018, 9, 573.	1.3	3
116	Spatial distribution of mammography adherence in a Swiss urban population and its association with socioeconomic status. Cancer Medicine, 2018, 7, 6299-6307.	1.3	7
117	Organised population-based programmes and change in socioeconomic inequalities in mammography screening: A 1992–2012 nationwide quasi-experimental study. Preventive Medicine, 2018, 116, 19-26.	1.6	10
118	Effect of childhood socioeconomic conditions on cancer onset in later life: an ambidirectional cohort study. International Journal of Public Health, 2018, 63, 799-810.	1.0	15
119	Association of early- and adult-life socioeconomic circumstances with muscle strength in older age. Age and Ageing, 2018, 47, 398-407.	0.7	40
120	In Replyâ€"Caffeine Effects on Arterial Stiffness: To Drink or Not to Drink. Mayo Clinic Proceedings, 2018, 93, 1150-1151.	1.4	0
121	Uromodulin and Nephron Mass. Clinical Journal of the American Society of Nephrology: CJASN, 2018, 13, 1556-1557.	2.2	44
122	Socio-demographic and lifestyle determinants of dietary patterns in French-speaking Switzerland, 2009–2012. BMC Public Health, 2018, 18, 131.	1.2	41
123	Spatial clusters of daytime sleepiness and association with nighttime noise levels in a Swiss general population (GeoHypnoLaus). International Journal of Hygiene and Environmental Health, 2018, 221, 951-957.	2.1	11
124	Dietary intake of subjects with diabetes is inadequate in Switzerland: the CoLaus study. European Journal of Nutrition, 2017, 56, 981-989.	1.8	9
125	Chronic symptoms in a representative sample of community-dwelling older people: a cross-sectional study in Switzerland. BMJ Open, 2017, 7, e014485.	0.8	21
126	Twenty-year trends in dietary patterns in French-speaking Switzerland: toward healthier eating. American Journal of Clinical Nutrition, 2017, 106, 217-224.	2.2	17

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127	Gene–obesogenic environment interactions in the UK Biobank study. International Journal of Epidemiology, 2017, 46, dyw337.	0.9	159
128	Vitamin D and cognitive function: A Mendelian randomisation study. Scientific Reports, 2017, 7, 13230.	1.6	50
129	A population-based approach to assess the heritability and distribution of renal handling of electrolytes. Kidney International, 2017, 92, 1536-1543.	2.6	20
130	Seasonality of nutrient intake – An analysis including over 44,000 participants in 4 countries. Clinical Nutrition ESPEN, 2017, 21, 66-71.	0.5	9
131	Introduction of an organised programme and social inequalities in mammography screening: A 22-year population-based study in Geneva, Switzerland. Preventive Medicine, 2017, 103, 49-55.	1.6	10
132	Alcohol policy changes and 22-year trends in individual alcohol consumption in a Swiss adult population: a 1993–2014 cross-sectional population-based study. BMJ Open, 2017, 7, e014828.	0.8	6
133	Integrated care at home reduces unnecessary hospitalizations of community-dwelling frail older adults: a prospective controlled trial. BMC Geriatrics, 2017, 17, 53.	1.1	80
134	Navigational needs and requirements of hospital staff: Geneva University hospitals case study., 2017,,.		13
135	Independent association between socioeconomic indicators and macro- and micro-nutrient intake in Switzerland. PLoS ONE, 2017, 12, e0174578.	1.1	12
136	Associations of sodium, potassium and protein intake with blood pressure and hypertension in Switzerland. Swiss Medical Weekly, 2017, 147, w14411.	0.8	18
137	Precision global health in the digital age. Swiss Medical Weekly, 2017, 147, w14423.	0.8	53
138	Fibroblast growth factor 23 and markers of mineral metabolism in individuals with preserved renalÂfunction. Kidney International, 2016, 90, 648-657.	2.6	51
139	Persistent spatial clusters of high body mass index in a Swiss urban population as revealed by the 5-year GeoCoLaus longitudinal study. BMJ Open, 2016, 6, e010145.	0.8	26
140	Relation of 24-hour urinary caffeine and caffeine metabolite excretions with self-reported consumption of coffee and other caffeinated beverages in the general population. Nutrition and Metabolism, 2016, 13, 81.	1.3	19
141	Educational differences in dietary intake and compliance with dietary recommendations in a Swiss adult population. International Journal of Public Health, 2016, 61, 1059-1067.	1.0	3
142	Patients with dyslipidemia on a self-reported diet have a healthier dietary intake than the general population. The CoLaus study. Clinical Nutrition ESPEN, 2016, 11, e33-e39.	0.5	5
143	Genome-wide association study of caffeine metabolites provides new insights to caffeine metabolism and dietary caffeine-consumption behavior. Human Molecular Genetics, 2016, 25, ddw334.	1.4	107
144	Did Dumbo suffer a heart attack? independent association between earlobe crease and cardiovascular disease. BMC Cardiovascular Disorders, 2016, 16, 17.	0.7	9

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145	Prostate cancer screening in Switzerland: 20-year trends and socioeconomic disparities. Preventive Medicine, 2016, 82, 83-91.	1.6	38
146	Genetic associations at 53 loci highlight cell types and biological pathways relevant for kidney function. Nature Communications, 2016, 7, 10023.	5.8	412
147	Sociodemographic, behavioral and genetic determinants of allostatic load in a Swiss population-based study. Psychoneuroendocrinology, 2016, 67, 76-85.	1.3	50
148	CKD Prevalence Varies across the European General Population. Journal of the American Society of Nephrology: JASN, 2016, 27, 2135-2147.	3.0	406
149	CYP17A1 Enzyme Activity Is Linked to Ambulatory Blood Pressure in a Family-Based Population Study. American Journal of Hypertension, 2016, 29, 484-493.	1.0	13
150	Prevalence and determinants of chronic kidney disease in the Swiss population. Swiss Medical Weekly, 2016, 146, w14313.	0.8	11
151	Prognostication of Mortality in Critically 111 Patients With Severe Infections. Chest, 2015, 148, 674-682.	0.4	20
152	Sociodemographic and Behavioural Determinants of a Healthy Diet in Switzerland. Annals of Nutrition and Metabolism, 2015, 67, 87-95.	1.0	28
153	Why and how would we implement a lung cancer screening program?. Public Health Reviews, 2015, 36, 10.	1.3	6
154	Heritability of ambulatory and office blood pressure in the Swiss population. Journal of Hypertension, 2015, 33, 2061-2067.	0.3	12
155	Dietary Intake according to Gender and Education: A Twenty-Year Trend in a Swiss Adult Population. Nutrients, 2015, 7, 9558-9572.	1.7	19
156	A Population-Based Model to Consider the Effect of Seasonal Variation on Serum 25(OH)D and Vitamin D Status. BioMed Research International, 2015, 2015, 1-9.	0.9	15
157	Role of Vitamin D Deficiency in Extraskeletal Complications: Predictor of Health Outcome or Marker of Health Status?. BioMed Research International, 2015, 2015, 1-13.	0.9	34
158	Associations of Ambulatory Blood Pressure With Urinary Caffeine and Caffeine Metabolite Excretions. Hypertension, 2015, 65, 691-696.	1.3	36
159	Methodology used in studies reporting chronic kidney disease prevalence: a systematic literature review. Nephrology Dialysis Transplantation, 2015, 30, iv6-iv16.	0.4	69
160	Association of socioeconomic status with sleep disturbances in the Swiss population-based CoLaus study. Sleep Medicine, 2015, 16, 469-476.	0.8	41
161	Lost in translation: dietary management of cardiovascular risk factors is seldom implemented. Preventive Medicine, 2015, 76, 68-73.	1.6	8
162	Serum Vitamin D Concentrations Are Not Associated with Insulin Resistance in Swiss Adults. Journal of Nutrition, 2015, 145, 2117-2122.	1.3	22

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163	Serum 25-Hydroxyvitamin D Level and Kidney Function Decline in a Swiss General Adult Population. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 1162-1169.	2.2	24
164	Direct to Consumer Advertising: The Case for Greater Consumer Control. Journal of General Internal Medicine, 2015, 30, 392-394.	1.3	3
165	New anthropometry-based age- and sex-specific reference values for urinary 24-hour creatinine excretion based on the adult Swiss population. BMC Medicine, 2015, 13, 40.	2.3	57
166	Short-term effects of particulate matters on pulse pressure in two general population studies. Journal of Hypertension, 2015, 33, 1144-1152.	0.3	18
167	Relationship between land cover type and Body Mass Index in Geneva. , 2015, , .		0
168	Inactive Matrix Gla-Protein Is Associated With Arterial Stiffness in an Adult Population–Based Study. Hypertension, 2015, 66, 85-92.	1.3	85
169	Domains of importance to the quality of life of older people from two Swiss regions. Age and Ageing, 2015, 44, 979-985.	0.7	22
170	Association of socioeconomic status with inflammatory markers: A two cohort comparison. Preventive Medicine, 2015, 71, 12-19.	1.6	39
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