

Christian Schindler

List of Publications by Year in descending order

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Version: 2024-02-01

144
papers

6,280
citations

87888

38
h-index

82547

72
g-index

149
all docs

149
docs citations

149
times ranked

10412
citing authors

#	ARTICLE	IF	CITATIONS
1	Short-Term Joint Effects of PM10, NO2 and SO2 on Cardio-Respiratory Disease Hospital Admissions in Cape Town, South Africa. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 495.	2.6	15
2	Association between allergic sensitization and intestinal parasite infection in schoolchildren in Qqeberha, South Africa. <i>Clinical and Experimental Allergy</i> , 2022, , .	2.9	2
3	Epidemiological Estimate of Growth Reduction by Ozone in <i>Fagus sylvatica</i> L. and <i>Picea abies</i> Karst.: Sensitivity Analysis and Comparison with Experimental Results. <i>Plants</i> , 2022, 11, 777.	3.5	4
4	Simple clinical and laboratory predictors to improve empirical treatment strategies in areas of high scrub typhus and dengue endemicity, central Vietnam. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010281.	3.0	1
5	Extension and Validation of the Self-care Index to Predict Transfer to a Post-acute Care Institution in Internal Medicine Patients / Erweiterung und Validierung des Selbstpflegeindexes bei internistischen Patienten mit dem Ziel eine Verlegung in eine post-akute Nachsorgeinstitution vorauszusagen. <i>International Journal of Health Professions</i> . 2022, 9, 59-66.	0.4	0
6	Antenatal influenza vaccination in urban Pune, India: clinician and community stakeholders' awareness, priorities, and practices. <i>Human Vaccines and Immunotherapeutics</i> , 2021, 17, 1211-1222.	3.3	4
7	Prevalence of vitamin D deficiency in an inpatient population in the Swiss Canton of Basel-Country. <i>Swiss Medical Weekly</i> , 2021, 151, w20470.	1.6	2
8	Health Seeking Behavior Among Adults and Elderly With Chronic Health Condition(s) in Albania. <i>Frontiers in Public Health</i> , 2021, 9, 616014.	2.7	21
9	Causal Effects of Body Mass Index on Airflow Obstruction and Forced Mid-Expiratory Flow: A Mendelian Randomization Study Taking Interactions and Age-Specific Instruments Into Consideration Toward a Life Course Perspective. <i>Frontiers in Public Health</i> , 2021, 9, 584955.	2.7	6
10	Diarrhoea among Children Aged under Five Years and Risk Factors in Informal Settlements: A Cross-Sectional Study in Cape Town, South Africa. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6043.	2.6	8
11	Posttraumatic stress disorder predicts poor health-related quality of life in cardiac patients in Palestine. <i>PLoS ONE</i> , 2021, 16, e0255077.	2.5	5
12	Short-term joint effects of multiple air pollutants on cardio-respiratory disease hospital admissions in Cape Town, 2011 – 2016. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
13	Exposure to air pollution and risk of hospitalization for cardiovascular diseases amongst Vietnamese adults: Case-crossover study. <i>Science of the Total Environment</i> , 2020, 703, 134637.	8.0	39
14	Comparison of real-time PCR and the Kato-Katz method for the diagnosis of soil-transmitted helminthiasis and assessment of cure in a randomized controlled trial. <i>BMC Microbiology</i> , 2020, 20, 298.	3.3	21
15	Validation of Quantitative Scores Derived From Motor Evoked Potentials in the Assessment of Primary Progressive Multiple Sclerosis: A Longitudinal Study. <i>Frontiers in Neurology</i> , 2020, 11, 735.	2.4	9
16	The modifying role of physical activity in the cross-sectional and longitudinal association of health-related quality of life with physiological functioning-based latent classes and metabolic syndrome. <i>Health and Quality of Life Outcomes</i> , 2020, 18, 345.	2.4	4
17	Perspectives of Public and Private Primary Healthcare Users in Two Regions of Albania on Non-Clinical Quality of Care. <i>Journal of Primary Care and Community Health</i> , 2020, 11, 215013272097035.	2.1	8
18	If I tweet will you cite later? Follow-up on the effect of social media exposure on article downloads and citations. <i>International Journal of Public Health</i> , 2020, 65, 1797-1802.	2.3	9

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19	Recalibration and validation of the Swiss lichen bioindication methods for air quality assessment. <i>Environmental Science and Pollution Research</i> , 2020, 27, 28795-28810.	5.3	5
20	Genome-Wide DNA Methylation in Peripheral Blood and Long-Term Exposure to Source-Specific Transportation Noise and Air Pollution: The SAPALDIA Study. <i>Environmental Health Perspectives</i> , 2020, 128, 67003.	6.0	56
21	Nutritional and health status of children 15 months after integrated school garden, nutrition, and water, sanitation and hygiene interventions: a cluster-randomised controlled trial in Nepal. <i>BMC Public Health</i> , 2020, 20, 158.	2.9	21
22	Factors associated with the utilisation of primary care services: a cross-sectional study in public and private facilities in Albania. <i>BMJ Open</i> , 2020, 10, e040398.	1.9	17
23	Evidence for camels (<i>Camelus bactrianus</i>) as the main intermediate host of <i>Echinococcus granulosus sensu lato</i> G6/G7 in Mongolia. <i>Parasitology Research</i> , 2019, 118, 2583-2590.	1.6	4
24	Short-term associations between daily mortality and ambient particulate matter, nitrogen dioxide, and the air quality index in a Middle Eastern megacity. <i>Environmental Pollution</i> , 2019, 254, 113121.	7.5	56
25	Asymptomatic <i>Plasmodium</i> infection and glycemic control in adults: Results from a population-based survey in south-central Côte d'Ivoire. <i>Diabetes Research and Clinical Practice</i> , 2019, 156, 107845.	2.8	4
26	Mediators of gender effects on depression among cardiovascular disease patients in Palestine. <i>BMC Psychiatry</i> , 2019, 19, 284.	2.6	13
27	Association of objectively measured and perceived environment with accelerometer-based physical activity and cycling: a Swiss population-based cross-sectional study of children. <i>International Journal of Public Health</i> , 2019, 64, 499-510.	2.3	8
28	Effect of a Multidimensional Physical Activity Intervention on Body Mass Index, Skinfolds and Fitness in South African Children: Results from a Cluster-Randomised Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 232.	2.6	20
29	The Role of Socioeconomic Status in the Association of Lung Function and Air Pollution—A Pooled Analysis of Three Adult ESCAPE Cohorts. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1901.	2.6	28
30	Multicentre assessment of motor and sensory evoked potentials in multiple sclerosis: reliability and implications for clinical trials. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2019, 5, 205521731984479.	1.0	13
31	Knowledge and practices of mothers and caregivers on diarrhoeal management among under 5-year-old children in a medium-size town of Senegal. <i>Acta Tropica</i> , 2019, 194, 155-164.	2.0	4
32	Pathways and associated costs of care in patients with confirmed and presumptive tuberculosis in Tanzania: A cross-sectional study. <i>BMJ Open</i> , 2019, 9, e025079.	1.9	6
33	Influenza vaccination of pregnant women: Engaging clinicians to reduce missed opportunities for vaccination. <i>Vaccine</i> , 2019, 37, 1910-1917.	3.8	9
34	Influence of Acute Physical Activity on Stress Reactivity in Obese and Normal Weight Children: A Randomized Controlled Trial. <i>Obesity Facts</i> , 2019, 12, 115-130.	3.4	6
35	Pharmacokinetics of ascending doses of ivermectin in <i>Trichuris trichiura</i> -infected children aged 2–12 years. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 1642-1647.	3.0	28
36	Explaining patient delay in healthcare seeking and loss to diagnostic follow-up among patients with presumptive tuberculosis in Tanzania: a mixed-methods study. <i>BMC Health Services Research</i> , 2019, 19, 217.	2.2	17

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37	Association of long-term exposure to traffic-related PM10 with heart rate variability and heart rate dynamics in healthy subjects. <i>Environment International</i> , 2019, 125, 107-116.	10.0	18
38	DNA Methylation in Inflammatory Pathways Modifies the Association between BMI and Adult-Onset Non-Atopic Asthma. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 600.	2.6	18
39	Association of ambient air pollution with lengths of hospital stay for hanoi children with acute lower-respiratory infection, 2007â€“2016. <i>Environmental Pollution</i> , 2019, 247, 752-762.	7.5	33
40	Drug Combinations Against Soil-Transmitted Helminth Infections. <i>Advances in Parasitology</i> , 2019, 103, 91-115.	3.2	63
41	Immunologic-based Diagnosis of Latent Tuberculosis Among Children Younger Than 5 Years of Age Exposed and Unexposed to Tuberculosis in Tanzania. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 333-339.	2.0	10
42	Hyperglycaemia is inversely correlated with live <i>M. bovis</i> BCGâ€™specific CD4⁺ T cell responses in Tanzanian adults with latent or active tuberculosis. <i>Immunity, Inflammation and Disease</i> , 2018, 6, 345-353.	2.7	7
43	Evaluation of Two DNA Extraction Methods for Detection of <i>Strongyloides stercoralis</i> Infection. <i>Journal of Clinical Microbiology</i> , 2018, 56, .	3.9	12
44	Effects of a partially supervised conditioning programme in cystic fibrosis: an international multi-centre randomised controlled trial (ACTIVATE-CF): study protocol. <i>BMC Pulmonary Medicine</i> , 2018, 18, 31.	2.0	21
45	Acute effects of ambient air pollution on lower respiratory infections in Hanoi children: An eight-year time series study. <i>Environment International</i> , 2018, 110, 139-148.	10.0	149
46	Intestinal parasite infections and associated risk factors among schoolchildren in Dolakha and Ramechhap districts, Nepal: a cross-sectional study. <i>Parasites and Vectors</i> , 2018, 11, 532.	2.5	22
47	Transportation noise exposure, noise annoyance and respiratory health in adults: A repeated-measures study. <i>Environment International</i> , 2018, 121, 741-750.	10.0	46
48	Impact of climate variability on the transmission risk of malaria in northern CÃ“te d'Ivoire. <i>PLoS ONE</i> , 2018, 13, e0182304.	2.5	22
49	Sedentary Behaviour in Swiss Children and Adolescents: Disentangling Associations with the Perceived and Objectively Measured Environment. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 918.	2.6	11
50	Mathematical analysis to prioritise strategies for malaria elimination. <i>Journal of Theoretical Biology</i> , 2018, 455, 118-130.	1.7	8
51	Objectively measured physical activity in population-representative parent-child pairs: parental modelling matters and is context-specific. <i>BMC Public Health</i> , 2018, 18, 1024.	2.9	37
52	Associations between Dietary Patterns and Post-Bronchodilation Lung Function in the SAPALDIA Cohort. <i>Respiration</i> , 2018, 95, 454-463.	2.6	20
53	Association between gastrointestinal tract infections and glycated hemoglobin in school children of poor neighborhoods in Port Elizabeth, South Africa. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006332.	3.0	14
54	Health-seeking behaviour and treatment delay in patients with pulmonary tuberculosis in Switzerland: some slip through the net. <i>Swiss Medical Weekly</i> , 2018, 148, w14659.	1.6	15

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55	Epidemiology of brucellosis, Q Fever and Rift Valley Fever at the human and livestock interface in northern Côte d'Ivoire. <i>Acta Tropica</i> , 2017, 165, 66-75.	2.0	45
56	The adverse impact of obesity on heart rate variability is modified by a NFE2L2 gene variant: The SAPALDIA cohort. <i>International Journal of Cardiology</i> , 2017, 228, 341-346.	1.7	19
57	Prevalence and risk factors of undernutrition among schoolchildren in the Plateau Central and Centre-Ouest regions of Burkina Faso. <i>Infectious Diseases of Poverty</i> , 2017, 6, 17.	3.7	32
58	Heterogeneity of obesity-asthma association disentangled by latent class analysis, the SAPALDIA cohort. <i>Respiratory Medicine</i> , 2017, 125, 25-32.	2.9	17
59	Early menarche and new onset of asthma: Results from the SAPALDIA cohort study. <i>Maturitas</i> , 2017, 101, 57-63.	2.4	5
60	Spatiotemporal description of BTEX volatile organic compounds in a Middle Eastern megacity: Tehran Study of Exposure Prediction for Environmental Health Research (Tehran SEPEHR). <i>Environmental Pollution</i> , 2017, 226, 219-229.	7.5	78
61	Long-term exposure to transportation noise and air pollution in relation to incident diabetes in the SAPALDIA study. <i>International Journal of Epidemiology</i> , 2017, 46, 1115-1125.	1.9	101
62	Hypertension, diabetes and lifestyle in the long-term " Results from a Swiss population-based cohort. <i>Preventive Medicine</i> , 2017, 97, 56-61.	3.4	25
63	Reprint of "Epidemiology of brucellosis, Q Fever and Rift Valley Fever at the human and livestock interface in northern Côte d'Ivoire". <i>Acta Tropica</i> , 2017, 175, 121-129.	2.0	10
64	Exploring the association between heat and mortality in Switzerland between 1995 and 2013. <i>Environmental Research</i> , 2017, 158, 703-709.	7.5	77
65	Short-term association between ambient air pollution and pneumonia in children: A systematic review and meta-analysis of time-series and case-crossover studies. <i>Environmental Pollution</i> , 2017, 230, 1000-1008.	7.5	196
66	Childhood hospitalisation and related deaths in Hanoi, Vietnam: a tertiary hospital database analysis from 2007 to 2014. <i>BMJ Open</i> , 2017, 7, e015260.	1.9	8
67	Is physical activity a modifier of the association between air pollution and arterial stiffness in older adults: The SAPALDIA cohort study. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 1030-1038.	4.3	38
68	Land Use Regression Models for Alkylbenzenes in a Middle Eastern Megacity: Tehran Study of Exposure Prediction for Environmental Health Research (Tehran SEPEHR). <i>Environmental Science & Technology</i> , 2017, 51, 8481-8490.	10.0	32
69	Sociocultural determinants of anticipated acceptance of pandemic influenza vaccine in Pune, India: a community survey using mixed-methods. <i>International Journal of Public Health</i> , 2017, 62, 103-115.	2.3	9
70	Prevalence of diarrhoea and risk factors among children under five years old in Mbour, Senegal: a cross-sectional study. <i>Infectious Diseases of Poverty</i> , 2017, 6, 109.	3.7	69
71	Exposure to Night-Time Traffic Noise, Melatonin-Regulating Gene Variants and Change in Glycemia in Adults. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1492.	2.6	24
72	Water Quality, Sanitation, and Hygiene Conditions in Schools and Households in Dolakha and Ramechhap Districts, Nepal: Results from A Cross-Sectional Survey. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 89.	2.6	31

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73	Association between Childhood Diarrhoeal Incidence and Climatic Factors in Urban and Rural Settings in the Health District of Mbour, Senegal. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1049.	2.6	27
74	Schistosoma, other helminth infections, and associated risk factors in preschool-aged children in urban Tanzania. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0006017.	3.0	12
75	Residential Air Pollution and Associations with Wheeze and Shortness of Breath in Adults: A Combined Analysis of Cross-Sectional Data from Two Large European Cohorts. <i>Environmental Health Perspectives</i> , 2017, 125, 097025.	6.0	35
76	Effects of Radon and UV Exposure on Skin Cancer Mortality in Switzerland. <i>Environmental Health Perspectives</i> , 2017, 125, 067009.	6.0	38
77	Exposure to Road, Railway, and Aircraft Noise and Arterial Stiffness in the SAPALDIA Study: Annual Average Noise Levels and Temporal Noise Characteristics. <i>Environmental Health Perspectives</i> , 2017, 125, 097004.	6.0	78
78	Côte d'Ivoire Dual Burden of Disease (CoDuBu): Study Protocol to Investigate the Co-occurrence of Chronic Infections and Noncommunicable Diseases in Rural Settings of Epidemiological Transition. <i>JMIR Research Protocols</i> , 2017, 6, e210.	1.0	7
79	Predictors of re-exacerbation after an index exacerbation of chronic obstructive pulmonary disease in the REDUCE randomised clinical trial. <i>Swiss Medical Weekly</i> , 2017, 147, w14439.	1.6	9
80	Smoking cessation in workplace settings: quit rates and determinants in a group behaviour therapy programme. <i>Swiss Medical Weekly</i> , 2017, 147, w14500.	1.6	2
81	Factors associated with cessation of smoking among Swiss adults between 1991 and 2011: results from the SAPALDIA cohort. <i>Swiss Medical Weekly</i> , 2017, 147, w14502.	1.6	1
82	Ivermectin Treatment and Sanitation Effectively Reduce <i>Strongyloides stercoralis</i> Infection Risk in Rural Communities in Cambodia. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004909.	3.0	28
83	Intestinal parasites, growth and physical fitness of schoolchildren in poor neighbourhoods of Port Elizabeth, South Africa: a cross-sectional survey. <i>Parasites and Vectors</i> , 2016, 9, 488.	2.5	35
84	Microbial contamination along the main open wastewater and storm water channel of Hanoi, Vietnam, and potential health risks for urban farmers. <i>Science of the Total Environment</i> , 2016, 566-567, 1014-1022.	8.0	32
85	Benefits of smoking bans on preterm and early-term births: a natural experimental design in Switzerland. <i>Tobacco Control</i> , 2016, 25, e135-e141.	3.2	23
86	Prevalence of intestinal parasitic infections and associated risk factors among schoolchildren in the Plateau Central and Centre-Ouest regions of Burkina Faso. <i>Parasites and Vectors</i> , 2016, 9, 554.	2.5	58
87	Annual and seasonal spatial models for nitrogen oxides in Tehran, Iran. <i>Scientific Reports</i> , 2016, 6, 32970.	3.3	34
88	If I tweet will you cite? The effect of social media exposure of articles on downloads and citations. <i>International Journal of Public Health</i> , 2016, 61, 513-520.	2.3	62
89	Reliability of Functional Connectivity of Electroencephalography Applying Microstate-Segmented Versus Classical Calculation of Phase Lag Index. <i>Brain Connectivity</i> , 2016, 6, 461-469.	1.7	21
90	Common SIRT1 variants modify the effect of abdominal adipose tissue on aging-related lung function decline. <i>Age</i> , 2016, 38, 52.	3.0	11

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91	Associations between domains of physical activity, sitting time, and different measures of overweight and obesity. <i>Preventive Medicine Reports</i> , 2016, 3, 177-184.	1.8	42
92	Intestinal parasite infections and associated risk factors in communities exposed to wastewater in urban and peri-urban transition zones in Hanoi, Vietnam. <i>Parasites and Vectors</i> , 2016, 9, 537.	2.5	24
93	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
94	Air pollution and diabetes association: Modification by type 2 diabetes genetic risk score. <i>Environment International</i> , 2016, 94, 263-271.	10.0	35
95	Long-term transportation noise annoyance is associated with subsequent lower levels of physical activity. <i>Environment International</i> , 2016, 91, 341-349.	10.0	80
96	Rhinitis in Swiss adults is associated with asthma and early life factors, but not second hand tobacco smoke or obesity. <i>Allergology International</i> , 2016, 65, 192-198.	3.3	11
97	Complementary school garden, nutrition, water, sanitation and hygiene interventions to improve children's nutrition and health status in Burkina Faso and Nepal: a study protocol. <i>BMC Public Health</i> , 2016, 16, 244.	2.9	15
98	A common functional variant on the pro-inflammatory Interleukin-6 gene may modify the association between long-term PM10 exposure and diabetes. <i>Environmental Health</i> , 2016, 15, 39.	4.0	20
99	Monitoring multiple sclerosis by multimodal evoked potentials: Numerically versus ordinally scaled scoring systems. <i>Clinical Neurophysiology</i> , 2016, 127, 1864-1871.	1.5	34
100	Long-term physical activity is associated with reduced arterial stiffness in older adults: longitudinal results of the SAPALDIA cohort study. <i>Age and Ageing</i> , 2016, 45, 110-115.	1.6	31
101	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
102	Physical activity is associated with lower arterial stiffness in older adults: results of the SAPALDIA 3 Cohort Study. <i>European Journal of Epidemiology</i> , 2016, 31, 275-285.	5.7	45
103	Risk of Intestinal Parasitic Infections in People with Different Exposures to Wastewater and Fecal Sludge in Kampala, Uganda: A Cross-Sectional Study. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004469.	3.0	53
104	Associations of Novel and Traditional Vascular Biomarkers of Arterial Stiffness: Results of the SAPALDIA 3 Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0163844.	2.5	8
105	Excess mortality during the warm summer of 2015 in Switzerland. <i>Swiss Medical Weekly</i> , 2016, 146, w14379.	1.6	23
106	High blood pressure: prevalence and adherence to guidelines in a population-based cohort. <i>Swiss Medical Weekly</i> , 2016, 146, w14323.	1.6	15
107	Cardiorespiratory hospitalisation and mortality reductions after smoking bans in Switzerland. <i>Swiss Medical Weekly</i> , 2016, 146, w14381.	1.6	6
108	Infectious diseases are associated with carotid intima media thickness in adolescence. <i>Atherosclerosis</i> , 2015, 243, 609-615.	0.8	16

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109	Sociocultural determinants of anticipated oral cholera vaccine acceptance in three African settings: a meta-analytic approach. <i>BMC Public Health</i> , 2015, 16, 36.	2.9	13
110	Microstate connectivity alterations in patients with early Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2015, 7, 78.	6.2	38
111	Long-Term Exposure to Ambient Air Pollution and Metabolic Syndrome in Adults. <i>PLoS ONE</i> , 2015, 10, e0130337.	2.5	91
112	Land use regression models for crustal and traffic-related PM2.5 constituents in four areas of the SAPALDIA study. <i>Environmental Research</i> , 2015, 140, 377-384.	7.5	23
113	Modeling indoor air pollution of outdoor origin in homes of SAPALDIA subjects in Switzerland. <i>Environment International</i> , 2015, 82, 85-91.	10.0	46
114	Acute effects of interval versus continuous endurance training on pulse wave reflection in healthy young men. <i>Atherosclerosis</i> , 2015, 238, 399-406.	0.8	49
115	Adult lung function and long-term air pollution exposure. ESCAPE: a multicentre cohort study and meta-analysis. <i>European Respiratory Journal</i> , 2015, 45, 38-50.	6.7	297
116	The relevance of commuter and work/school exposure in an epidemiological study on traffic-related air pollution. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2015, 25, 474-481.	3.9	32
117	Differences in indoor versus outdoor concentrations of ultrafine particles, PM2.5, PMabsorbance and NO2 in Swiss homes. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2015, 25, 499-505.	3.9	51
118	Gender differences in adult-onset asthma: results from the Swiss SAPALDIA cohort study. <i>European Respiratory Journal</i> , 2015, 46, 1011-1020.	6.7	32
119	Associations of daily levels of PM10 and NO2 with emergency hospital admissions and mortality in Switzerland: Trends and missed prevention potential over the last decade. <i>Environmental Research</i> , 2015, 140, 554-561.	7.5	45
120	Years of life lost and morbidity cases attributable to transportation noise and air pollution: A comparative health risk assessment for Switzerland in 2010. <i>International Journal of Hygiene and Environmental Health</i> , 2015, 218, 514-521.	4.3	53
121	The relationship between transportation noise exposure and ischemic heart disease: A meta-analysis. <i>Environmental Research</i> , 2015, 138, 372-380.	7.5	177
122	One-hour Rule-in and Rule-out of Acute Myocardial Infarction Using High-sensitivity Cardiac Troponin I. <i>American Journal of Medicine</i> , 2015, 128, 861-870.e4.	1.5	174
123	Long-term smoking cessation and heart rate dynamics in an aging healthy cohort: Is it possible to fully recover?. <i>Environmental Research</i> , 2015, 143, 39-48.	7.5	10
124	Clinical Neurophysiology in multiple sclerosis – From diagnostic tool to biomarker. <i>Clinical Neurophysiology</i> , 2015, 126, 7-9.	1.5	1
125	Carotid Stiffness and Physical Activity in Elderly – A Short Report of the SAPALDIA 3 Cohort Study. <i>PLoS ONE</i> , 2015, 10, e0128991.	2.5	5
126	Copeptin Levels Remain Unchanged during the Menstrual Cycle. <i>PLoS ONE</i> , 2014, 9, e98240.	2.5	12

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127	Long-Term Effect of a School-Based Physical Activity Program (KISS) on Fitness and Adiposity in Children: A Cluster-Randomized Controlled Trial. <i>PLoS ONE</i> , 2014, 9, e87929.	2.5	79
128	Developing and Validating a Tablet Version of an Illness Explanatory Model Interview for a Public Health Survey in Pune, India. <i>PLoS ONE</i> , 2014, 9, e107374.	2.5	24
129	Slowing of EEG Background Activity in Parkinson's and Alzheimer's Disease with Early Cognitive Dysfunction. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 314.	3.4	49
130	The spatial and seasonal distribution of <i>Bulinus truncatus</i> , <i>Bulinus forskalii</i> and <i>Biomphalaria pfeifferi</i> , the intermediate host snails of schistosomiasis, in Ndjamena, Chad. <i>Geospatial Health</i> , 2014, 9, 109.	0.8	24
131	Cross-sectional associations between air pollution and chronic bronchitis: an ESCAPE meta-analysis across five cohorts. <i>Thorax</i> , 2014, 69, 1005-1014.	5.6	56
132	Reproducibility of Functional Connectivity and Graph Measures Based on the Phase Lag Index (PLI) and Weighted Phase Lag Index (wPLI) Derived from High Resolution EEG. <i>PLoS ONE</i> , 2014, 9, e108648.	2.5	167
133	Comparing land use regression and dispersion modelling to assess residential exposure to ambient air pollution for epidemiological studies. <i>Environment International</i> , 2014, 73, 382-392.	10.0	109
134	Environmental tobacco smoke exposure and diabetes in adult never-smokers. <i>Environmental Health</i> , 2014, 13, 74.	4.0	25
135	Effects of long-term exposure to air pollution on natural-cause mortality: an analysis of 22 European cohorts within the multicentre ESCAPE project. <i>Lancet</i> , 2014, 383, 785-795.	13.7	1,077
136	Follow-up on genome-wide main effects: Do polymorphisms modify the air pollution effect on lung function decline in adults?. <i>Environment International</i> , 2014, 64, 110-115.	10.0	9
137	Sex-specific associations of cardiovascular risk factors with carotid stiffness – Results from the SAPALDIA Cohort Study. <i>Atherosclerosis</i> , 2014, 235, 576-584.	0.8	18
138	Combined visual and motor evoked potentials predict multiple sclerosis disability after 20 years. <i>Multiple Sclerosis Journal</i> , 2014, 20, 1348-1354.	3.0	41
139	Combined Impact of Negative Lifestyle Factors on Cardiovascular Risk in Children: A Randomized Prospective Study. <i>Journal of Adolescent Health</i> , 2014, 55, 790-795.	2.5	11
140	Sleep problems and work injuries: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2014, 18, 61-73.	8.5	290
141	Long-term air pollution exposure and diabetes in a population-based Swiss cohort. <i>Environment International</i> , 2014, 70, 95-105.	10.0	162
142	Growth losses in Swiss forests caused by ozone: Epidemiological data analysis of stem increment of <i>Fagus sylvatica</i> L. and <i>Picea abies</i> Karst.. <i>Environmental Pollution</i> , 2014, 192, 129-138.	7.5	60
143	Power spectra for screening parkinsonian patients for mild cognitive impairment. <i>Annals of Clinical and Translational Neurology</i> , 2014, 1, 884-890.	3.7	28
144	Relationship between starting and finishing position in short track speed skating races. <i>European Journal of Sport Science</i> , 2011, 11, 225-230.	2.7	17