

Michael Laxy

List of Publications by Year in descending order

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71
papers

1,324
citations

394286

19
h-index

434063

31
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74
all docs

74
docs citations

74
times ranked

2186
citing authors

#	ARTICLE	IF	CITATIONS
1	A Telemedicine-Guided Self-Collection Approach for PCR-Based SARS-CoV-2 Testing: Comparative Study. JMIR Formative Research, 2022, 6, e32564.	0.7	1
2	Costs of Public Health Screening of Children for Presymptomatic Type 1 Diabetes in Bavaria, Germany. Diabetes Care, 2022, 45, 837-844.	4.3	14
3	Selecting a target population for type 2 diabetes lifestyle prevention programs: A cost-effectiveness perspective. Diabetic Medicine, 2022, , e14847.	1.2	2
4	Patient Health Utility Equations for a Type 2 Diabetes Model. Diabetes Care, 2021, 44, 381-389.	4.3	5
5	Integrated personalized diabetes management goes Europe: A multi-disciplinary approach to innovating type 2 diabetes care in Europe. Primary Care Diabetes, 2021, 15, 360-364.	0.9	10
6	Cost-Effectiveness of the New 2018 American College of Physicians Glycemic Control Guidance Statements Among US Adults With Type 2 Diabetes. Value in Health, 2021, 24, 227-235.	0.1	0
7	COVID-19 mitigation measures and nitrogen dioxide "A quasi-experimental study of air quality in Munich, Germany. Atmospheric Environment, 2021, 246, 118089.	1.9	16
8	The Effect of BMI and Type 2 Diabetes on Socioeconomic Status: A Two-Sample Multivariable Mendelian Randomization Study. Diabetes Care, 2021, 44, 850-852.	4.3	5
9	Utility Decrements Associated With Diabetes and Related Complications: Estimates From a Population-Based Study in Germany. Value in Health, 2021, 24, 274-280.	0.1	8
10	Validation of Candidate Phospholipid Biomarkers of Chronic Kidney Disease in Hyperglycemic Individuals and Their Organ-Specific Exploration in Leptin Receptor-Deficient db/db Mouse. Metabolites, 2021, 11, 89.	1.3	10
11	Trends in Total and Out-of-pocket Payments for Noninsulin Glucose-Lowering Drugs Among U.S. Adults With Large-Employer Private Health Insurance From 2005 to 2018. Diabetes Care, 2021, 44, 925-934.	4.3	7
12	Prevalence and medical expenditures of diabetes-related complications among adult Medicaid enrollees with diabetes in eight U.S. states. Journal of Diabetes and Its Complications, 2021, 35, 107814.	1.2	2
13	International travel-related control measures to contain the COVID-19 pandemic: a rapid review. The Cochrane Library, 2021, 2021, CD013717.	1.5	47
14	The Long-Term Public Health Impact of a Community-Based Participatory Research Project for Health Promotion Among Socially Disadvantaged Women" A Case Study Protocol. Frontiers in Public Health, 2021, 9, 628630.	1.3	8
15	Simulation Modeling for the Economic Evaluation of Population-Based Dietary Policies: A Systematic Scoping Review. Advances in Nutrition, 2021, 12, 1957-1995.	2.9	8
16	Trends in Total and Out-of-pocket Payments for Insulin Among Privately Insured U.S. Adults With Diabetes From 2005 to 2018. Diabetes Care, 2021, , dc202529.	4.3	3
17	Different Effects of Lifestyle Intervention in High- and Low-Risk Prediabetes: Results of the Randomized Controlled Prediabetes Lifestyle Intervention Study (PLIS). Diabetes, 2021, 70, 2785-2795.	0.3	35
18	Medicaid Medical Costs Associated with Hypertension by Diabetes Status among Women in Alabama. Journal of Health Care for the Poor and Underserved, 2021, 32, 523-536.	0.4	1

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19	68â€fInfluence of bariatric surgery on antidiabetic medications: An analysis of health insurance data in the context of the ACHT project-Obesity Care and Health Therapy. , 2021, 15, .		0
20	Effectiveness of the German disease management programs: quasi-experimental analyses assessing the population-level health impact. BMC Public Health, 2021, 21, 2092.	1.2	1
21	Assessment of excess medical costs for persons with type 2 diabetes according to age groups: an analysis of German health insurance claims data. Diabetic Medicine, 2020, 37, 1752-1758.	1.2	9
22	Cost-effectiveness of a mobile-phone text messaging intervention on type 2 diabetesâ€”A randomized-controlled trial. Health Policy and Technology, 2020, 9, 79-85.	1.3	23
23	Patient time costs due to selfâ€management in diabetes may be as high as direct medical costs: results from the populationâ€based KORA survey FF4 in Germany. Diabetic Medicine, 2020, 37, 895-897.	1.2	6
24	Selecting the optimal risk threshold of diabetes risk scores to identify high-risk individuals for diabetes prevention: a cost-effectiveness analysis. Acta Diabetologica, 2020, 57, 447-454.	1.2	8
25	Machine Learning Approaches Reveal Metabolic Signatures of Incident Chronic Kidney Disease in Individuals With Prediabetes and Type 2 Diabetes. Diabetes, 2020, 69, 2756-2765.	0.3	33
26	Implementing Lifestyle Change Interventions to Prevent Type 2 Diabetes in US Medicaid Programs: Cost Effectiveness, and Cost, Health, and Health Equity Impact. Applied Health Economics and Health Policy, 2020, 18, 713-726.	1.0	5
27	Toward targeted prevention: risk factors for prediabetes defined by impaired fasting glucose, impaired glucose tolerance and increased HbA1c in the population-based KORA study from Germany. Acta Diabetologica, 2020, 57, 1481-1491.	1.2	14
28	Estimating costs of diabetes complications in people <65â€years in the U.S. using panel data. Journal of Diabetes and Its Complications, 2020, 34, 107735.	1.2	17
29	Cost-effectiveness of a Stepwise Approach vs Standard Care for Diabetes Prevention in India. JAMA Network Open, 2020, 3, e207539.	2.8	9
30	Travel-related control measures to contain the COVID-19 pandemic: a rapid review. The Cochrane Library, 2020, 10, CD013717.	1.5	65
31	Association between unrealistic comparative optimism and selfâ€management in individuals with type 2 diabetes: Results from a crossâ€sectional, populationâ€based study. Health Science Reports, 2020, 3, e157.	0.6	4
32	Application of Mendelian Randomization to Investigate the Association of Body Mass Index with Health Care Costs. Medical Decision Making, 2020, 40, 156-169.	1.2	8
33	Advancing the evidence base for public policies impacting on dietary behaviour, physical activity and sedentary behaviour in Europe: The Policy Evaluation Network promoting a multidisciplinary approach. Food Policy, 2020, 96, 101873.	2.8	51
34	Associations between self-management behavior and sociodemographic and disease-related characteristics in elderly people with type 2 diabetes â€” New results from the population-based KORA studies in Germany. Primary Care Diabetes, 2020, 14, 508-514.	0.9	10
35	Abstract 19: Cost-effectiveness of the Stepwise Approach to Diabetes Prevention in India. Circulation, 2020, 141, .	1.6	1
36	Association of Long-Term Air Pollution with Prevalence and Incidence of Distal Sensorimotor Polyneuropathy: KORA F4/FF4 Study. Environmental Health Perspectives, 2020, 128, 127013.	2.8	13

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37	Performance of the UKPDS Outcomes Model ² for Predicting Death and Cardiovascular Events in Patients with Type 2 Diabetes Mellitus from a German Population-Based Cohort. <i>Pharmacoeconomics</i> , 2019, 37, 1485-1494.	1.7	8
38	Using data from online geocoding services for the assessment of environmental obesogenic factors: a feasibility study. <i>International Journal of Health Geographics</i> , 2019, 18, 13.	1.2	14
39	Change in Physical Activity after Diagnosis of Diabetes or Hypertension: Results from an Observational Population-Based Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4247.	1.2	6
40	The effect of bariatric surgery on health care costs: A synthetic control approach using Bayesian structural time series. <i>Health Economics (United Kingdom)</i> , 2019, 28, 1293-1307.	0.8	8
41	Status quo bias and health behavior: findings from a cross-sectional study. <i>European Journal of Public Health</i> , 2019, 29, 992-997.	0.1	6
42	Exploring Different Strategies of Assessing the Economic Impact of Multiple Diabetes-Associated Complications and Their Interactions: A Large Claims-Based Study in Germany. <i>Pharmacoeconomics</i> , 2019, 37, 63-74.	1.7	8
43	The impact of diabetes on labour market participation: a systematic review of results and methods. <i>BMC Public Health</i> , 2019, 19, 25.	1.2	43
44	Time spent on self-management by people with diabetes: results from the population-based KORA survey in Germany. <i>Diabetic Medicine</i> , 2019, 36, 970-981.	1.2	8
45	Health Care Costs Associated With Incident Complications in Patients With Type 2 Diabetes in Germany. <i>Diabetes Care</i> , 2018, 41, 971-978.	4.3	99
46	Mediator Effect of Balance Problems on Association Between Grip Strength and Falls in Older Adults: Results From the KORA-Age Study. <i>Gerontology and Geriatric Medicine</i> , 2018, 4, 233372141876012.	0.8	13
47	The association between BMI and health-related quality of life in the US population: sex, age and ethnicity matters. <i>International Journal of Obesity</i> , 2018, 42, 318-326.	1.6	40
48	Time preference, outcome expectancy, and self-management in patients with type 2 diabetes. <i>Patient Preference and Adherence</i> , 2018, Volume 12, 1937-1945.	0.8	12
49	How good are GPs at adhering to a pragmatic trial protocol in primary care? Results from the ADDITION-Cambridge cluster-randomised pragmatic trial. <i>BMJ Open</i> , 2018, 8, e015295.	0.8	3
50	Advancing Measurement of Diabetes at the Population Level. <i>Current Diabetes Reports</i> , 2018, 18, 108.	1.7	9
51	Direct healthcare costs associated with device assessed and self-reported physical activity: results from a cross-sectional population-based study. <i>BMC Public Health</i> , 2018, 18, 966.	1.2	8
52	Clustering of Health-Related Behavior Patterns and Demographics. Results From the Population-Based KORA S4/F4 Cohort Study. <i>Frontiers in Public Health</i> , 2018, 6, 387.	1.3	33
53	Incremental Costs and Cost Effectiveness of Intensive Treatment in Individuals with Type 2 Diabetes Detected by Screening in the ADDITION-UK Trial: An Update with Empirical Trial-Based Cost Data. <i>Value in Health</i> , 2017, 20, 1288-1298.	0.1	11
54	Healthcare use and expenditure for diabetes in Bangladesh. <i>BMJ Global Health</i> , 2017, 2, e000033.	2.0	54

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55	The longitudinal association between change in physical activity, weight, and health-related quality of life: Results from the population-based KORA S4/F4/FF4 cohort study. PLoS ONE, 2017, 12, e0185205.	1.1	16
56	The Non-Linear Relationship between BMI and Health Care Costs and the Resulting Cost Fraction Attributable to Obesity. International Journal of Environmental Research and Public Health, 2017, 14, 984.	1.2	16
57	Physical activity levels, duration pattern and adherence to WHO recommendations in German adults. PLoS ONE, 2017, 12, e0172503.	1.1	51
58	The Hospitalization Costs of Diabetes and Hypertension Complications in Zimbabwe: Estimations and Correlations. Journal of Diabetes Research, 2016, 2016, 1-9.	1.0	21
59	The Economic Burden of Obesity in Germany: Results from the Population-Based KORA Studies. Obesity Facts, 2016, 9, 397-409.	1.6	38
60	Cost burden of type 2 diabetes in Germany: results from the population-based KORA studies. BMJ Open, 2016, 6, e012527.	0.8	50
61	Comparison of different measures of obesity in their association with health-related quality of life in older adults – results from the KORA-Age study. Public Health Nutrition, 2016, 19, 3276-3286.	1.1	8
62	Gender differences in the association between grip strength and mortality in older adults: results from the KORA-age study. BMC Geriatrics, 2016, 16, 201.	1.1	70
63	The impact of type 2 diabetes on health related quality of life in Bangladesh: results from a matched study comparing treated cases with non-diabetic controls. Health and Quality of Life Outcomes, 2016, 14, 129.	1.0	41
64	Association of serum vitamin D with change in weight and total body fat in a German cohort of older adults. European Journal of Clinical Nutrition, 2016, 70, 136-139.	1.3	8
65	Quality of Diabetes Care in Germany Improved from 2000 to 2007 to 2014, but Improvements Diminished since 2007. Evidence from the Population-Based KORA Studies. PLoS ONE, 2016, 11, e0164704.	1.1	46
66	The effectiveness of German disease management programs (DMPs) in patients with type 2 diabetes mellitus and coronary heart disease: results from an observational longitudinal study. Diabetology and Metabolic Syndrome, 2015, 7, 77.	1.2	19
67	The association between neighborhood economic hardship, the retail food environment, fast food intake, and obesity: findings from the Survey of the Health of Wisconsin. BMC Public Health, 2015, 15, 237.	1.2	35
68	The Burden of Diabetes Mellitus in Patients with Coronary Heart Disease: A Methodological Approach to Assess Quality-Adjusted Life-Years Based on Individual-Level Longitudinal Survey Data. Value in Health, 2015, 18, 969-976.	0.1	12
69	The Association Between Patient-Reported Self-management Behavior, Intermediate Clinical Outcomes, and Mortality in Patients With Type 2 Diabetes: Results From the KORA-A Study. Diabetes Care, 2014, 37, 1604-1612.	4.3	32
70	The longitudinal association between weight change and health-related quality of life: the KORA S4/F4 cohort study. International Journal of Public Health, 2014, 59, 279-288.	1.0	19
71	Diabetes mellitus: Kosten von Komplikationen erstmals detailliert berechnet. Deutsches Ärzteblatt International, 0, , .	0.6	0