

Bernd Genser

List of Publications by Year in descending order

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Version: 2024-02-01

65
papers

5,542
citations

126858

33
h-index

118793

62
g-index

65
all docs

65
docs citations

65
times ranked

11612
citing authors

#	ARTICLE	IF	CITATIONS
1	Heart Failure with Preserved and Reduced Ejection Fraction in Hemodialysis Patients: Prevalence, Disease Prediction and Prognosis. <i>Kidney and Blood Pressure Research</i> , 2017, 42, 165-176.	0.9	1,821
2	Seventy-five genetic loci influencing the human red blood cell. <i>Nature</i> , 2012, 492, 369-375.	13.7	320
3	Effect of BCG revaccination on incidence of tuberculosis in school-aged children in Brazil: the BCG-REVAC cluster-randomised trial. <i>Lancet</i> , The, 2005, 366, 1290-1295.	6.3	240
4	Effect of city-wide sanitation programme on reduction in rate of childhood diarrhoea in northeast Brazil: assessment by two cohort studies. <i>Lancet</i> , The, 2007, 370, 1622-1628.	6.3	224
5	Serum Perfluorooctanoate (PFOA) and Perfluorooctane Sulfonate (PFOS) Concentrations and Liver Function Biomarkers in a Population with Elevated PFOA Exposure. <i>Environmental Health Perspectives</i> , 2012, 120, 655-660.	2.8	207
6	Association of Perfluorooctanoic Acid (PFOA) and Perfluorooctane Sulfonate (PFOS) with Age of Puberty among Children Living near a Chemical Plant. <i>Environmental Science & Technology</i> , 2011, 45, 8160-8166.	4.6	198
7	Impact of bacterial probiotics on obesity, diabetes and non-alcoholic fatty liver disease related variables: a systematic review and meta-analysis of randomised controlled trials. <i>BMJ Open</i> , 2019, 9, e017995.	0.8	183
8	Plant sterols and cardiovascular disease: a systematic review and meta-analysis. <i>European Heart Journal</i> , 2012, 33, 444-451.	1.0	180
9	Feasibility and safety of autologous bone marrow mononuclear cell transplantation in patients with advanced chronic liver disease. <i>World Journal of Gastroenterology</i> , 2007, 13, 1067.	1.4	121
10	A guide to modern statistical analysis of immunological data. <i>BMC Immunology</i> , 2007, 8, 27.	0.9	118
11	Atorvastatin and Low-Density Lipoprotein Cholesterol in Type 2 Diabetes Mellitus Patients on Hemodialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 1316-1325.	2.2	116
12	Epidemiological methods in diarrhoea studies – an update. <i>International Journal of Epidemiology</i> , 2011, 40, 1678-1692.	0.9	105
13	Risk factors and immunological pathways for asthma and other allergic diseases in children: background and methodology of a longitudinal study in a large urban center in Northeastern Brazil (Salvador-SCAALA study). <i>BMC Pulmonary Medicine</i> , 2006, 6, 15.	0.8	104
14	Infusion of autologous bone marrow mononuclear cells through hepatic artery results in a short-term improvement of liver function in patients with chronic liver disease: a pilot randomized controlled study. <i>European Journal of Gastroenterology and Hepatology</i> , 2010, 22, 33-42.	0.8	102
15	High Intestinal Cholesterol Absorption Is Associated With Cardiovascular Disease and Risk Alleles in ABCG8 and ABO. <i>Journal of the American College of Cardiology</i> , 2013, 62, 291-299.	1.2	93
16	Evidence of an effect of BCG revaccination on incidence of tuberculosis in school-aged children in Brazil: Second report of the BCG-REVAC cluster-randomised trial. <i>Vaccine</i> , 2011, 29, 4875-4877.	1.7	86
17	Recent diarrhoeal illness and risk of lower respiratory infections in children under the age of 5 years. <i>International Journal of Epidemiology</i> , 2009, 38, 766-772.	0.9	80
18	Risk Factors for Childhood Diarrhea Incidence. <i>Epidemiology</i> , 2006, 17, 658-667.	1.2	73

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19	Impact of a Citywide Sanitation Program in Northeast Brazil on Intestinal Parasites Infection in Young Children. <i>Environmental Health Perspectives</i> , 2010, 118, 1637-1642.	2.8	69
20	Greater fluid overload and lower interdialytic weight gain are independently associated with mortality in a large international hemodialysis population. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 1832-1842.	0.4	69
21	A Participatory Physical Activity Intervention in Preschools. <i>American Journal of Preventive Medicine</i> , 2013, 45, 64-74.	1.6	61
22	Causes of variation in BCG vaccine efficacy: Examining evidence from the BCG REVAC cluster randomized trial to explore the masking and the blocking hypotheses. <i>Vaccine</i> , 2014, 32, 3759-3764.	1.7	61
23	Low density lipoprotein cholesterol, statins and cardiovascular events: a meta-analysis. <i>Clinical Research in Cardiology</i> , 2006, 95, 393-404.	1.5	57
24	Human cytomegalovirus load in various body fluids of congenitally infected newborns. <i>Journal of Clinical Virology</i> , 2002, 25, 81-87.	1.6	56
25	Quantification of HDL Proteins, Cardiac Events, and Mortality in Patients with Type 2 Diabetes on Hemodialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 224-231.	2.2	54
26	Impact of a city-wide sanitation intervention in a large urban centre on social, environmental and behavioural determinants of childhood diarrhoea: analysis of two cohort studies. <i>International Journal of Epidemiology</i> , 2008, 37, 831-840.	0.9	49
27	HDL Cholesterol Efflux Does Not Predict Cardiovascular Risk in Hemodialysis Patients. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 769-775.	3.0	45
28	Evaluation of Five Commercial Enzyme Immunoassays for the Detection of Human Cytomegalovirus-Specific IgM Antibodies in the Absence of a Commercially Available Gold Standard. <i>Clinical Chemistry and Laboratory Medicine</i> , 2001, 39, 62-70.	1.4	37
29	HDL Cholesterol, Apolipoproteins, and Cardiovascular Risk in Hemodialysis Patients. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 484-492.	3.0	37
30	Organizational justice, justice climate, and somatic complaints: A multilevel investigation. <i>Journal of Psychosomatic Research</i> , 2018, 111, 15-21.	1.2	35
31	Ecological study of socio-economic indicators and prevalence of asthma in schoolchildren in urban Brazil. <i>BMC Public Health</i> , 2007, 7, 205.	1.2	34
32	Spontaneous Cytokine Production in Children According to Biological Characteristics and Environmental Exposures. <i>Environmental Health Perspectives</i> , 2009, 117, 845-849.	2.8	34
33	Intestinal Cholesterol Absorption, Treatment With Atorvastatin, and Cardiovascular Risk in Hemodialysis Patients. <i>Journal of the American College of Cardiology</i> , 2015, 65, 2291-2298.	1.2	34
34	Risk factors for asthma and allergy associated with urban migration: background and methodology of a cross-sectional study in Afro-Ecuadorian school children in Northeastern Ecuador (Esmeraldas-SCAALA Study). <i>BMC Pulmonary Medicine</i> , 2006, 6, 24.	0.8	33
35	Estimating the Longitudinal Prevalence of Diarrhea and Other Episodic Diseases. <i>Epidemiology</i> , 2007, 18, 537-543.	1.2	33
36	Association of myeloperoxidase with total and cardiovascular mortality in individuals undergoing coronary angiography—The LURIC study. <i>International Journal of Cardiology</i> , 2014, 174, 96-105.	0.8	32

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37	Plant sterols and atherosclerosis. <i>Current Opinion in Lipidology</i> , 2013, 24, 12-17.	1.2	31
38	Homoarginine, kidney function and cardiovascular mortality risk. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 663-671.	0.4	28
39	High-Density Lipoprotein Subclasses, Coronary Artery Disease, and Cardiovascular Mortality. <i>Clinical Chemistry</i> , 2017, 63, 1886-1896.	1.5	28
40	Effectiveness and cost-effectiveness of first BCG vaccination against tuberculosis in school-age children without previous tuberculin test (BCG-REVAC trial): a cluster-randomised trial. <i>Lancet Infectious Diseases</i> , 2012, 12, 300-306.	4.6	26
41	Lipoprotein (a) and risk of cardiovascular disease—a systematic review and meta analysis of prospective studies. <i>Clinical Laboratory</i> , 2011, 57, 143-56.	0.2	26
42	Soluble Urokinase Plasminogen Activator Receptor and Outcomes in Patients with Diabetes on Hemodialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 1265-1273.	2.2	23
43	Weight-for-age z-score as a proxy marker for diarrhoea in epidemiological studies. <i>Journal of Epidemiology and Community Health</i> , 2010, 64, 1074-1079.	2.0	19
44	Sampling strategies to measure the prevalence of common recurrent infections in longitudinal studies. <i>Emerging Themes in Epidemiology</i> , 2010, 7, 5.	1.2	18
45	Stem cell apoptosis in HIV-1 alopecia. <i>Journal of Cutaneous Pathology</i> , 2006, 33, 667-671.	0.7	17
46	Prognostic Value of High-Sensitivity Versus Conventional Cardiac Troponin T Assays Among Patients With Type 2 Diabetes Mellitus Undergoing Maintenance Hemodialysis. <i>American Journal of Kidney Diseases</i> , 2018, 71, 822-830.	2.1	17
47	Within- and between-group regression for improving the robustness of causal claims in cross-sectional analysis. <i>Environmental Health</i> , 2015, 14, 60.	1.7	16
48	Copeptin Associates with Cause-Specific Mortality in Patients with Impaired Renal Function: Results from the LURIC and the 4D Study. <i>Clinical Chemistry</i> , 2017, 63, 997-1007.	1.5	11
49	Lack of association between the Trp719Arg polymorphism in kinesin-like protein-6 and cardiovascular risk and efficacy of atorvastatin among subjects with diabetes on dialysis: The 4D study. <i>Atherosclerosis</i> , 2011, 219, 659-662.	0.4	10
50	Determination of cyclosporine A in whole blood: Comparison of a chromatographic method with three different immunological methods. <i>Talanta</i> , 2006, 69, 1100-1105.	2.9	8
51	Prophylactic CMV therapy does not improve three-year patient and graft survival compared to preemptive therapy. <i>Clinical Transplantation</i> , 2015, 29, 1230-1238.	0.8	8
52	Risk factors for retinopathy in hemodialysis patients with type 2 diabetes mellitus. <i>Scientific Reports</i> , 2020, 10, 14158.	1.6	8
53	Effect of High-Flux Dialysis on Circulating FGF-23 Levels in End-Stage Renal Disease Patients: Results from a Randomized Trial. <i>PLoS ONE</i> , 2015, 10, e0128079.	1.1	7
54	Applied immuno-epidemiological research: an approach for integrating existing knowledge into the statistical analysis of multiple immune markers. <i>BMC Immunology</i> , 2016, 17, 11.	0.9	7

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55	Association of MEP1A gene variants with insulin metabolism in central European women with polycystic ovary syndrome. <i>Gene</i> , 2014, 537, 245-252.	1.0	6
56	Estimating the potential reduction in future sickness absence from optimizing group-level psychosocial work characteristics: a prospective, multicenter cohort study in German industrial settings. <i>Journal of Occupational Medicine and Toxicology</i> , 2020, 15, 33.	0.9	6
57	A scoring system for predicting individual treatment effects of statins in type 2 diabetes patients on haemodialysis. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 838-851.	0.8	6
58	Estimating the Effect of Recurrent Infectious Diseases on Nutritional Status: Sampling Frequency, Sample-size, and Bias. <i>Journal of Health, Population and Nutrition</i> , 2011, 29, 317-26.	0.7	5
59	Genetic variants in 17q12-21 locus and childhood asthma in Brazil: Interaction with Varicella zoster virus seropositivity. <i>Gene</i> , 2019, 715, 143991.	1.0	3
60	Soluble suppression of tumorigenesis-2 is a strong predictor of all-cause, cardiovascular and infection-related mortality risk in haemodialysis patients with diabetes mellitus. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 1915-1923.	1.4	3
61	Early determinants of vagal activity at preschool age “ With potential dependence on sex. <i>Early Human Development</i> , 2016, 103, 167-174.	0.8	2
62	IMI2-PainCare-BioPain-RCT1: study protocol for a randomized, double-blind, placebo-controlled, crossover, multi-center trial in healthy subjects to investigate the effects of lacosamide, pregabalin, and tapentadol on biomarkers of pain processing observed by peripheral nerve excitability testing (NET). <i>Trials</i> , 2022, 23, 163.	0.7	2
63	Reply. <i>Journal of the American College of Cardiology</i> , 2014, 63, 696-697.	1.2	0
64	SP479HDL CHOLESTEROL EFFLUX IS NOT PREDICTIVE OF CARDIOVASCULAR RISK IN DIABETIC PATIENTS ON HEMODIALYSIS. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, i253-i253.	0.4	0
65	Association of open-plan offices and sick leave - a systematic review and meta-analysis. <i>Industrial Health</i> , 2022, , .	0.4	0