Dietrich Rothenbacher

List of Publications by Citations

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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.

265 papers

10,553 citations

52 h-index

93 g-index

285 ext. papers

13,038 ext. citations

avg, IF

5.8 L-index

#	Paper	IF	Citations
265	Global, regional, and national burden of chronic kidney disease, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2020 , 395, 709-733	40	1021
264	Cystatin C versus creatinine in determining risk based on kidney function. <i>New England Journal of Medicine</i> , 2013 , 369, 932-43	59.2	541
263	Identification of 23 new prostate cancer susceptibility loci using the iCOGS custom genotyping array. <i>Nature Genetics</i> , 2013 , 45, 385-91, 391e1-2	36.3	413
262	Global and National Burden of Diseases and Injuries Among Children and Adolescents Between 1990 and 2013: Findings From the Global Burden of Disease 2013 Study. <i>JAMA Pediatrics</i> , 2016 , 170, 267-87	8.3	347
261	CKD Prevalence Varies across the European General Population. <i>Journal of the American Society of Nephrology: JASN</i> , 2016 , 27, 2135-47	12.7	265
260	Seven prostate cancer susceptibility loci identified by a multi-stage genome-wide association study. <i>Nature Genetics</i> , 2011 , 43, 785-91	36.3	243
259	Plasma concentrations of cystatin C in patients with coronary heart disease and risk for secondary cardiovascular events: more than simply a marker of glomerular filtration rate. <i>Clinical Chemistry</i> , 2005 , 51, 321-7	5.5	237
258	Adult height and the risk of cause-specific death and vascular morbidity in 1 million people: individual participant meta-analysis. <i>International Journal of Epidemiology</i> , 2012 , 41, 1419-33	7.8	178
257	Lipoprotein-associated phospholipase A2 predicts future cardiovascular events in patients with coronary heart disease independently of traditional risk factors, markers of inflammation, renal function, and hemodynamic stress. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006 , 26, 1586-93	9.4	178
256	Adiponectin, risk of coronary heart disease and correlations with cardiovascular risk markers. <i>European Heart Journal</i> , 2005 , 26, 1640-6	9.5	144
255	Is Helicobacter pylori infection a necessary condition for noncardia gastric cancer?. <i>American Journal of Epidemiology</i> , 2004 , 159, 252-8	3.8	133
254	Acquisition of Helicobacter pylori infection in early childhood: independent contributions of infected mothers, fathers, and siblings. <i>American Journal of Gastroenterology</i> , 2009 , 104, 182-9	0.7	131
253	Burden of Helicobacter pylori and H. pylori-related diseases in developed countries: recent developments and future implications. <i>Microbes and Infection</i> , 2003 , 5, 693-703	9.3	130
252	Global Cardiovascular and Renal Outcomes of Reduced GFR. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 2167-2179	12.7	127
251	Relationship of adiponectin with markers of systemic inflammation, atherogenic dyslipidemia, and heart failure in patients with coronary heart disease. <i>Clinical Chemistry</i> , 2006 , 52, 853-9	5.5	124
250	Epigenotyping in peripheral blood cell DNA and breast cancer risk: a proof of principle study. <i>PLoS ONE</i> , 2008 , 3, e2656	3.7	116
249	A meta-analysis of genome-wide association studies to identify prostate cancer susceptibility loci associated with aggressive and non-aggressive disease. <i>Human Molecular Genetics</i> , 2013 , 22, 408-15	5.6	109

248	Smoking, F2RL3 methylation, and prognosis in stable coronary heart disease. <i>European Heart Journal</i> , 2012 , 33, 2841-8	9.5	104
247	Helicobacter pylori infection and colorectal cancer risk: a meta-analysis. <i>Helicobacter</i> , 2006 , 11, 75-80	4.9	104
246	Current infection with Helicobacter pylori, but not seropositivity to Chlamydia pneumoniae or cytomegalovirus, is associated with an atherogenic, modified lipid profile. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2001 , 21, 427-32	9.4	101
245	Differential expression of chemokines, risk of stable coronary heart disease, and correlation with established cardiovascular risk markers. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006 , 26, 194	1-9·4	100
244	The diagnosis of a smoking-related disease is a prominent trigger for smoking cessation in a retrospective cohort study. <i>Journal of Clinical Epidemiology</i> , 2006 , 59, 82-9	5.7	99
243	Adiponectin and leptin in maternal serum, cord blood, and breast milk. Clinical Chemistry, 2006, 52, 209	5 ₅ 1902	97
242	Secretory phospholipase A(2)-IIA and cardiovascular disease: a mendelian randomization study. Journal of the American College of Cardiology, 2013 , 62, 1966-1976	15.1	91
241	Circulating adipocyte fatty acid-binding protein levels and cardiovascular morbidity and mortality in patients with coronary heart disease: a 10-year prospective study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012 , 32, 2327-35	9.4	89
240	Development and validation of a ceramide- and phospholipid-based cardiovascular risk estimation score for coronary artery disease patients. <i>European Heart Journal</i> , 2020 , 41, 371-380	9.5	87
239	Role of novel markers of inflammation in patients with stable coronary heart disease. <i>American Journal of Cardiology</i> , 2001 , 87, 262-6	3	86
238	Role of infected parents in transmission of helicobacter pylori to their children. <i>Pediatric Infectious Disease Journal</i> , 2002 , 21, 674-9	3.4	82
237	Distribution, determinants, and prognostic value of gamma-glutamyltransferase for all-cause mortality in a cohort of construction workers from southern Germany. <i>Preventive Medicine</i> , 1997 , 26, 305-10	4.3	81
236	Symptoms of anxiety and depression in patients with stable coronary heart disease: prognostic value and consideration of pathogenetic links. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2007 , 14, 547-54		77
235	Gastric parietal cell antibodies, Helicobacter pylori infection, and chronic atrophic gastritis: evidence from a large population-based study in Germany. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013 , 22, 821-6	4	76
234	Frequency and risk factors of gout flares in a large population-based cohort of incident gout. <i>Rheumatology</i> , 2011 , 50, 973-81	3.9	76
233	Association between Lp-PLA2 and coronary artery disease: focus on its relationship with lipoproteins and markers of inflammation and hemostasis. <i>Atherosclerosis</i> , 2005 , 182, 181-8	3.1	75
232	Recurrent abdominal pain in children: evidence from a population-based study that social and familial factors play a major role but not Helicobacter pylori infection. <i>Journal of Psychosomatic Research</i> , 2003 , 54, 417-21	4.1	73
231	Genetic variants in the FADS gene cluster are associated with arachidonic acid concentrations of human breast milk at 1.5 and 6 mo postpartum and influence the course of milk dodecanoic, tetracosenoic, and trans-9-octadecenoic acid concentrations over the duration of lactation.	7	71

230	Atopic diseases, immunoglobulin E and risk of cancer of the prostate, breast, lung and colorectum. <i>International Journal of Cancer</i> , 2006 , 119, 695-701	7.5	71
229	Relations between lipoprotein(a) concentrations, LPA genetic variants, and the risk of mortality in patients with established coronary heart disease: a molecular and genetic association study. <i>Lancet Diabetes and Endocrinology,the</i> , 2017 , 5, 534-543	18.1	69
228	Measures of chronic kidney disease and risk of incident peripheral artery disease: a collaborative meta-analysis of individual participant data. <i>Lancet Diabetes and Endocrinology,the</i> , 2017 , 5, 718-728	18.1	68
227	Infection with Helicobacter pylori is not a major independent risk factor for stable coronary heart disease: lack of a role of cytotoxin-associated protein A-positive strains and absence of a systemic inflammatory response. <i>Circulation</i> , 1999 , 100, 2326-31	16.7	68
226	Determinants of maternal hair cortisol concentrations at delivery reflecting the last trimester of pregnancy. <i>Psychoneuroendocrinology</i> , 2015 , 52, 289-96	5	67
225	Prevalence and determinants of exocrine pancreatic insufficiency among older adults: results of a population-based study. <i>Scandinavian Journal of Gastroenterology</i> , 2005 , 40, 697-704	2.4	67
224	Helicobacter pylori and abdominal symptoms: a population-based study among preschool children in southern Germany. <i>Pediatrics</i> , 1998 , 101, 634-7	7.4	67
223	Plasma fibrin D-dimer levels and risk of stable coronary artery disease: results of a large case-control study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology,</i> 2001 , 21, 1701-5	9.4	65
222	Biomarkers associated with sedentary behaviour in older adults: A systematic review. <i>Ageing Research Reviews</i> , 2017 , 35, 87-111	12	63
221	CD14 C(-260)>T polymorphism, plasma levels of the soluble endotoxin receptor CD14, their association with chronic infections and risk of stable coronary artery disease. <i>Journal of the American College of Cardiology</i> , 2002 , 40, 34-42	15.1	63
220	Association between type II secretory phospholipase A2 plasma concentrations and activity and cardiovascular events in patients with coronary heart disease. <i>European Heart Journal</i> , 2009 , 30, 2742-8	9.5	57
219	Serum 25-hydroxyvitamin D levels and incident diabetes mellitus type 2: a competing risk analysis in a large population-based cohort of older adults. <i>European Journal of Epidemiology</i> , 2013 , 28, 267-75	12.1	56
218	Synergism between smoking and alcohol consumption with respect to serum gamma-glutamyltransferase. <i>Hepatology</i> , 2009 , 49, 802-8	11.2	56
217	Medication non-adherence and poor glycaemic control in patients with type 2 diabetes mellitus. <i>Diabetes Research and Clinical Practice</i> , 2012 , 97, 377-84	7-4	55
216	Physical Activity and Different Concepts of Fall Risk Estimation in Older PeopleResults of the ActiFE-Ulm Study. <i>PLoS ONE</i> , 2015 , 10, e0129098	3.7	54
215	Elevated liver enzyme activity in construction workers: prevalence and impact on early retirement and all-cause mortality. <i>International Archives of Occupational and Environmental Health</i> , 1998 , 71, 405-1	12.2	53
214	Past Decline Versus Current eGFR and Subsequent ESRD Risk. <i>Journal of the American Society of Nephrology: JASN</i> , 2016 , 27, 2447-55	12.7	52
213	Epidemiologic findings on serologically defined chronic atrophic gastritis strongly depend on the choice of the cutoff-value. <i>International Journal of Cancer</i> , 2007 , 121, 2782-6	7.5	52

(2006-1999)

212	Inverse graded relation between alcohol consumption and active infection with Helicobacter pylori. <i>American Journal of Epidemiology</i> , 1999 , 149, 571-6	3.8	51	
211	Drug interactions in primary care: impact of a new algorithm on risk determination. <i>Clinical Pharmacology and Therapeutics</i> , 2004 , 76, 85-96	6.1	49	
210	Epidemiology of amyotrophic lateral sclerosis in Southern Germany. <i>Journal of Neurology</i> , 2017 , 264, 749-757	5.5	48	
209	Association of diabetes and body mass index with levels of prostate-specific antigen: implications for correction of prostate-specific antigen cutoff values?. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 1350-6	4	48	
208	Epidemiology of chronic kidney disease: results from a population of older adults in Germany. <i>Preventive Medicine</i> , 2009 , 48, 122-7	4.3	48	
207	Methodology used in studies reporting chronic kidney disease prevalence: a systematic literature review. <i>Nephrology Dialysis Transplantation</i> , 2015 , 30 Suppl 4, iv6-16	4.3	47	
206	History of breastfeeding and Helicobacter pylori infection in pre-school children: results of a population-based study from Germany. <i>International Journal of Epidemiology</i> , 2002 , 31, 632-7	7.8	47	
205	Proinflammatory cytokines, adiponectin, and increased risk of primary cardiovascular events in diabetic patients with or without renal dysfunction: results from the ESTHER study. <i>Diabetes Care</i> , 2013 , 36, 1703-11	14.6	46	
204	Incidence and risk factors for the development of chronic atrophic gastritis: five year follow-up of a population-based cohort study. <i>International Journal of Cancer</i> , 2011 , 128, 1652-8	7.5	46	
203	Quantifying risks and interventions that have affected the burden of lower respiratory infections among children younger than 5 years: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases, The</i> , 2020 , 20, 60-79	25.5	46	
202	Life course body mass index and risk and prognosis of amyotrophic lateral sclerosis: results from the ALS registry Swabia. <i>European Journal of Epidemiology</i> , 2017 , 32, 901-908	12.1	45	
201	Cardiac troponin T measured by a high-sensitivity assay predicts recurrent cardiovascular events in stable coronary heart disease patients with 8-year follow-up. <i>Clinical Chemistry</i> , 2012 , 58, 1215-24	5.5	44	
200	G(-30)A polymorphism in the pancreatic promoter of the glucokinase gene associated with angiographic coronary artery disease and type 2 diabetes mellitus. <i>Circulation</i> , 2004 , 109, 2844-9	16.7	44	
199	Seropositivity to chlamydial lipopolysaccharide and Chlamydia pneumoniae, systemic inflammation and stable coronary artery disease: negative results of a case-control study. <i>Journal of the American College of Cardiology</i> , 2000 , 35, 112-8	15.1	44	
198	Changing Societal and Lifestyle Factors and Breastfeeding Patterns Over Time. <i>Pediatrics</i> , 2016 , 137,	7.4	44	
197	Infant atopic eczema and subsequent attention-deficit/hyperactivity disordera prospective birth cohort study. <i>Pediatric Allergy and Immunology</i> , 2014 , 25, 51-6	4.2	42	
196	Atherogenic dyslipidaemia but not total- and high-molecular weight adiponectin are associated with the prognostic outcome in patients with coronary heart disease. <i>European Heart Journal</i> , 2008 , 29, 1307-15	9.5	41	
195	Comparison of N-terminal pro-B-natriuretic peptide, C-reactive protein, and creatinine clearance for prognosis in patients with known coronary heart disease. <i>Archives of Internal Medicine</i> , 2006 , 166, 2455-60		41	

194	Prevalence, incidence and concomitant co-morbidities of type 2 diabetes mellitus in South Western Germanya retrospective cohort and case control study in claims data of a large statutory health insurance. <i>BMC Public Health</i> , 2015 , 15, 855	4.1	38
193	Fatty acid profile comparisons in human milk sampled from the same mothers at the sixth week and the sixth month of lactation. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2010 , 50, 316-20	2.8	38
192	Seasonality of vitamin D status in older people in Southern Germany: implications for assessment. <i>Age and Ageing</i> , 2013 , 42, 404-8	3	37
191	Short-term benefit of smoking cessation in patients with coronary heart disease: estimates based on self-reported smoking data and serum cotinine measurements. <i>European Heart Journal</i> , 2004 , 25, 2101-8	9.5	37
190	Quantifying risks and interventions that have affected the burden of diarrhoea among children younger than 5 years: an analysis of the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases, The,</i> 2020 , 20, 37-59	25.5	37
189	Temporal predictors of health-related quality of life in elderly people with diabetes: results of a German cohort study. <i>PLoS ONE</i> , 2012 , 7, e31088	3.7	35
188	Determinants of Incident Malnutrition in Community-Dwelling Older Adults: A MaNuEL Multicohort Meta-Analysis. <i>Journal of the American Geriatrics Society</i> , 2018 , 66, 2335-2343	5.6	34
187	Prognostic value of haemoglobin A1c and fasting plasma glucose for incident diabetes and implications for screening. <i>European Journal of Epidemiology</i> , 2011 , 26, 779-87	12.1	34
186	Clinical utility of creatinine- and cystatin C-based definition of renal function for risk prediction of primary cardiovascular events in patients with diabetes. <i>Diabetes Care</i> , 2012 , 35, 879-86	14.6	34
185	Objectively Measured Walking Duration and Sedentary Behaviour and Four-Year Mortality in Older People. <i>PLoS ONE</i> , 2016 , 11, e0153779	3.7	34
184	Genotype and plasma concentration of cystatin C in patients with coronary heart disease and risk for secondary cardiovascular events. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005 , 25, 1470-4	9.4	33
183	Incidence and geographical variation of amyotrophic lateral sclerosis (ALS) in Southern Germanycompleteness of the ALS registry Swabia. <i>PLoS ONE</i> , 2014 , 9, e93932	3.7	33
182	Serum vitamin D and risk of secondary cardiovascular disease events in patients with stable coronary heart disease. <i>American Heart Journal</i> , 2010 , 159, 1044-51	4.9	32
181	Role of Helicobacter pylori infection in iron deficiency during pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2005 , 192, 548-53	6.4	32
180	Parental history of gastric or duodenal ulcer and prevalence of Helicobacter pylori infection in preschool children: population based study. <i>BMJ: British Medical Journal</i> , 1998 , 316, 665		32
179	Serum fetuin-A, cardiovascular risk factors, and six-year follow-up outcome in patients with coronary heart disease. <i>American Journal of Cardiology</i> , 2010 , 105, 1666-72	3	31
178	Delivery Mode, Duration of Labor, and Cord Blood Adiponectin, Leptin, and C-Reactive Protein: Results of the Population-Based Ulm Birth Cohort Studies. <i>PLoS ONE</i> , 2016 , 11, e0149918	3.7	31
177	Risk of Nursing Home Admission After Femoral Fracture Compared With Stroke, Myocardial Infarction, and Pneumonia. <i>Journal of the American Medical Directors Association</i> , 2015 , 16, 715.e7-715.e	-₹2°	29

(2007-2015)

176	Sex-specific associations of established and emerging cardiac biomarkers with all-cause mortality in older adults: the ActiFE study. <i>Clinical Chemistry</i> , 2015 , 61, 389-99	5.5	29
175	Association between the prevalence of depression and age in a large representative German sample of people aged 53 to 80 years. <i>International Journal of Geriatric Psychiatry</i> , 2012 , 27, 375-81	3.9	29
174	trans Octadecenoic acid and trans octadecadienoic acid are inversely related to long-chain polyunsaturates in human milk: results of a large birth cohort study. <i>American Journal of Clinical Nutrition</i> , 2007 , 85, 1320-6	7	29
173	Adipokines, C-reactive protein and Amyotrophic Lateral Sclerosis - results from a population-based ALS registry in Germany. <i>Scientific Reports</i> , 2017 , 7, 4374	4.9	28
172	Optimal management of cervical cancer in HIV-positive patients: a systematic review. <i>Cancer Medicine</i> , 2015 , 4, 1381-93	4.8	28
171	Prevalence and determinants of chronic kidney disease in community-dwelling elderly by various estimating equations. <i>BMC Public Health</i> , 2012 , 12, 343	4.1	28
170	Determination of C-reactive protein: comparison of three high-sensitivity immunoassays. <i>Clinical Chemistry</i> , 2003 , 49, 1691-5	5.5	28
169	Relationship between infectious burden, systemic inflammatory response, and risk of stable coronary artery disease: role of confounding and reference group. <i>Atherosclerosis</i> , 2003 , 170, 339-45	3.1	28
168	Gender differences in healthcare utilization of patients with diabetes. <i>American Journal of Managed Care</i> , 2012 , 18, 362-9	2.1	28
167	Different rates of progression and mortality in patients with chronic kidney disease at outpatient nephrology clinics across Europe. <i>Kidney International</i> , 2018 , 93, 1432-1441	9.9	27
166	The Association of Hair Cortisol with Self-Reported Chronic Psychosocial Stress and Symptoms of Anxiety and Depression in Women Shortly after Delivery. <i>Paediatric and Perinatal Epidemiology</i> , 2016 , 30, 97-104	2.7	27
165	Past Decline Versus Current eGFR and Subsequent Mortality Risk. <i>Journal of the American Society of Nephrology: JASN</i> , 2016 , 27, 2456-66	12.7	27
164	The impact of body weight on smoking cessation in German adults. <i>Preventive Medicine</i> , 2006 , 42, 109-1	134.3	27
163	Younger patients with type 2 diabetes need better glycaemic control: results of a community-based study describing factors associated with a high HbA1c value. <i>British Journal of General Practice</i> , 2003 , 53, 389-91	1.6	27
162	31Idays of COVID-19-cardiac events during restriction of public life-a comparative study. <i>Clinical Research in Cardiology</i> , 2020 , 109, 1476-1482	6.1	26
161	Cord blood 25(OH)D levels and the subsequent risk of lower respiratory tract infections in early childhood: the Ulm birth cohort. <i>European Journal of Epidemiology</i> , 2014 , 29, 585-94	12.1	26
160	Association of objectively measured physical activity with established and novel cardiovascular biomarkers in elderly subjects: every step counts. <i>Journal of Epidemiology and Community Health</i> , 2013 , 67, 194-7	5.1	26
159	Mutant-enriched PCR and allele-specific hybridization reaction to detect K-ras mutations in stool DNA: high prevalence in a large sample of older adults. <i>Clinical Chemistry</i> , 2007 , 53, 787-90	5.5	26

158	Helicobacter pylori infection and the occurrence and severity of gastrointestinal symptoms during pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2003 , 189, 526-31	6.4	26
157	Gestational Weight Gain and Fetal-Maternal Adiponectin, Leptin, and CRP: results of two birth cohorts studies. <i>Scientific Reports</i> , 2017 , 7, 41847	4.9	25
156	Metabolite profiling in identifying metabolic biomarkers in older people with late-onset type 2 diabetes mellitus. <i>Scientific Reports</i> , 2017 , 7, 4392	4.9	25
155	Gender specific temporal and cross-sectional associations between BMI-class and symptoms of depression in the elderly. <i>Journal of Psychosomatic Research</i> , 2012 , 72, 376-82	4.1	25
154	Gestational weight gain and body mass index in children: results from three german cohort studies. <i>PLoS ONE</i> , 2012 , 7, e33205	3.7	25
153	Cholesteryl ester transfer protein in patients with coronary heart disease. <i>European Journal of Clinical Investigation</i> , 2010 , 40, 616-22	4.6	25
152	Clustering of Helicobacter pylori infection in couples: differences between high- and low-prevalence population groups. <i>Annals of Epidemiology</i> , 2006 , 16, 516-20	6.4	25
151	Relationship of Estimated GFR and Albuminuria to Concurrent Laboratory Abnormalities: An Individual Participant Data Meta-analysis in a Global Consortium. <i>American Journal of Kidney Diseases</i> , 2019 , 73, 206-217	7.4	25
150	Pets are not a risk factor for Helicobacter pylori infection in young children: results of a population-based study in Southern Germany. <i>Pediatric Infectious Disease Journal</i> , 1998 , 17, 909-12	3.4	24
149	Implementation of a population-based epidemiological rare disease registry: study protocol of the amyotrophic lateral sclerosis (ALS)registry Swabia. <i>BMC Neurology</i> , 2013 , 13, 22	3.1	23
148	History of antibiotic treatment and prevalence of H. pylori infection among children: results of a population-based study. <i>Journal of Clinical Epidemiology</i> , 1998 , 51, 267-71	5.7	23
147	Effectiveness of a supportive telephone counseling intervention in type 2 diabetes patients: randomized controlled study. <i>PLoS ONE</i> , 2013 , 8, e77954	3.7	23
146	Maternal prenatal stress and child atopic dermatitis up to age 2 years: The Ulm SPATZ health study. <i>Pediatric Allergy and Immunology</i> , 2017 , 28, 144-151	4.2	22
145	Sibship size, Helicobacter pylori infection and chronic atrophic gastritis: a population-based study among 9444 older adults from Germany. <i>International Journal of Epidemiology</i> , 2010 , 39, 129-34	7.8	22
144	Disorders of the back and spine in construction workers. Prevalence and prognostic value for disability. <i>Spine</i> , 1997 , 22, 1481-6	3.3	22
143	Growth Differentiation Factor 15, Its 12-Month Relative Change, and Risk of Cardiovascular Events and Total Mortality in Patients with Stable Coronary Heart Disease: 10-Year Follow-up of the KAROLA Study. <i>Clinical Chemistry</i> , 2016 , 62, 982-92	5.5	22
142	Predictive Performance of a Fall Risk Assessment Tool for Community-Dwelling Older People (FRAT-up) in 4 European Cohorts. <i>Journal of the American Medical Directors Association</i> , 2016 , 17, 1106-7	11193	22
141	Alcohol consumption and chronic atrophic gastritis: population-based study among 9,444 older adults from Germany. <i>International Journal of Cancer</i> , 2009 , 125, 2918-22	7.5	21

(2015-2008)

140	For the majority of patients with diabetes blood pressure and lipid management is not in line with recommendations. Results from a large population-based cohort in Germany. Pharmacoepidemiology and Drug Safety, 2008, 17, 485-94	2.6	21	
139	Older smokersPmotivation and attempts to quit smoking: epidemiological insight into the question of lifestyle versus addiction. <i>Deutsches A&#x0308;rzteblatt International</i> , 2009 , 106, 451-5	2.5	21	
138	Phenotypic differences of amyotrophic lateral sclerosis (ALS) in China and Germany. <i>Journal of Neurology</i> , 2018 , 265, 774-782	5.5	20	
137	The SITLESS project: exercise referral schemes enhanced by self-management strategies to battle sedentary behaviour in older adults: study protocol for a randomised controlled trial. <i>Trials</i> , 2017 , 18, 221	2.8	20	
136	Interleukin-6 in the prediction of primary cardiovascular events in diabetes patients: results from the ESTHER study. <i>Atherosclerosis</i> , 2011 , 216, 244-7	3.1	20	
135	Prognostic value of chronic kidney disease in patients with coronary heart disease: role of estimating equations. <i>Atherosclerosis</i> , 2010 , 211, 342-7	3.1	20	
134	The individual and joint contributions of Helicobacter pylori infection and family history to the risk for peptic ulcer disease. <i>Journal of Infectious Diseases</i> , 1998 , 177, 1124-7	7	20	
133	Relationship between inflammatory cytokines and uric acid levels with adverse cardiovascular outcomes in patients with stable coronary heart disease. <i>PLoS ONE</i> , 2012 , 7, e45907	3.7	19	
132	Media consumption and sleep quality in early childhood: results from the Ulm SPATZ Health Study. <i>Sleep Medicine</i> , 2018 , 45, 7-10	4.6	19	
131	Association of growth differentiation factor 15 with other key biomarkers, functional parameters and mortality in community-dwelling older adults. <i>Age and Ageing</i> , 2019 , 48, 541-546	3	18	
130	Association of Serum Retinol-Binding Protein 4 Concentration With Risk for and Prognosis of Amyotrophic Lateral Sclerosis. <i>JAMA Neurology</i> , 2018 , 75, 600-607	17.2	18	
129	Concurrent Validity of activPAL and activPAL3 Accelerometers in Older Adults. <i>Journal of Aging and Physical Activity</i> , 2016 , 24, 444-50	1.6	18	
128	The underestimated impact of smoking and smoking cessation on the risk of secondary cardiovascular disease events in patients with stable coronary heart disease: prospective cohort study. <i>Journal of the American College of Cardiology</i> , 2006 , 47, 887-9	15.1	18	
127	Prospective evaluation of renal function, serum vitamin D level, and risk of fall and fracture in community-dwelling elderly subjects. <i>Osteoporosis International</i> , 2014 , 25, 923-32	5.3	17	
126	Prognostic usefulness of free fatty acids in patients with stable coronary heart disease. <i>American Journal of Cardiology</i> , 2011 , 108, 508-13	3	17	
125	Prognostic Utility of Galectin-3 for Recurrent Cardiovascular Events During Long-term Follow-up in Patients with Stable Coronary Heart Disease: Results of the KAROLA Study. <i>Clinical Chemistry</i> , 2016 , 62, 1372-9	5.5	16	
124	Screen Time, Physical Activity and Self-Esteem in Children: The Ulm Birth Cohort Study. International Journal of Environmental Research and Public Health, 2018 , 15,	4.6	16	
123	Serum Vitamin D Concentrations and Cognitive Function in a Population-Based Study among Older Adults in South Germany. <i>Journal of Alzheimerfs Disease</i> , 2015 , 45, 1119-26	4.3	16	

122	Alcohol consumption, serum gamma-glutamyltransferase, and helicobacter pylori infection in a population-based study among 9733 older adults. <i>Annals of Epidemiology</i> , 2010 , 20, 122-8	6.4	16
121	Diagnosis of Helicobacter pylori infection with a novel stool antigen-based assay in children. <i>Pediatric Infectious Disease Journal</i> , 2000 , 19, 364-6	3.4	16
120	The Association Between Orthogeriatric Co-Management and Mortality Following Hip Fracture. <i>Deutsches A&#x0308;rzteblatt International</i> , 2020 , 117, 53-59	2.5	16
119	Postpartum Smoking Relapse and Breast Feeding: Defining the Window of Opportunity for Intervention. <i>Nicotine and Tobacco Research</i> , 2017 , 19, 367-372	4.9	15
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5	Response to Drs. Rasmussen and Pareek regarding our paper in Int. J. Cardiol. 2018; 250: 247-252: Hs-cTroponins for the prediction of recurrent cardiovascular events in patients with established CHD - A comparative analysis from the KAROLA study. <i>International Journal of Cardiology</i> , 2018 ,	3.2	
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2	Need to Rethink. <i>Deutsches A&#x0308;rzteblatt International</i> , 2016 , 113, 505	2.5	
1	Eloquent Lower Grade Gliomas, a Highly Vulnerable Cohort: Assessment of PatientsPFunctional Outcome After Surgery Based on the LoG-Glio Registry <i>Frontiers in Oncology</i> , 2022 , 12, 845992	5.3	