

Jakob Linseisen

List of Publications by Citations

Source: <https://exaly.com/author-pdf/6886651/jakob-linseisen-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

393
papers

25,560
citations

87
h-index

141
g-index

431
ext. papers

28,591
ext. citations

5.6
avg, IF

6.18
L-index

#	Paper	IF	Citations
393	General and abdominal adiposity and risk of death in Europe. <i>New England Journal of Medicine</i> , 2008 , 359, 2105-20	59.2	1451
392	A susceptibility locus for lung cancer maps to nicotinic acetylcholine receptor subunit genes on 15q25. <i>Nature</i> , 2008 , 452, 633-7	50.4	1003
391	Meat, fish, and colorectal cancer risk: the European Prospective Investigation into cancer and nutrition. <i>Journal of the National Cancer Institute</i> , 2005 , 97, 906-16	9.7	603
390	DNA methylation-based measures of biological age: meta-analysis predicting time to death. <i>Aging</i> , 2016 , 8, 1844-1865	5.6	531
389	Lung cancer susceptibility locus at 5p15.33. <i>Nature Genetics</i> , 2008 , 40, 1404-6	36.3	466
388	Body size and risk of colon and rectal cancer in the European Prospective Investigation Into Cancer and Nutrition (EPIC). <i>Journal of the National Cancer Institute</i> , 2006 , 98, 920-31	9.7	415
387	Fruit and vegetable intake and overall cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Journal of the National Cancer Institute</i> , 2010 , 102, 529-37	9.7	301
386	Association between pre-diagnostic circulating vitamin D concentration and risk of colorectal cancer in European populations:a nested case-control study. <i>BMJ, The</i> , 2010 , 340, b5500	5.9	289
385	An accurate risk score based on anthropometric, dietary, and lifestyle factors to predict the development of type 2 diabetes. <i>Diabetes Care</i> , 2007 , 30, 510-5	14.6	283
384	Fruit and vegetable intake and the risk of stomach and oesophagus adenocarcinoma in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST). <i>International Journal of Cancer</i> , 2006 , 118, 2559-66	7.5	258
383	Meat consumption and mortality--results from the European Prospective Investigation into Cancer and Nutrition. <i>BMC Medicine</i> , 2013 , 11, 63	11.4	257
382	Meat intake and risk of stomach and esophageal adenocarcinoma within the European Prospective Investigation Into Cancer and Nutrition (EPIC). <i>Journal of the National Cancer Institute</i> , 2006 , 98, 345-54	9.7	247
381	Linoleic acid, a dietary n-6 polyunsaturated fatty acid, and the aetiology of ulcerative colitis: a nested case-control study within a European prospective cohort study. <i>Gut</i> , 2009 , 58, 1606-11	19.2	235
380	Associations of dietary calcium intake and calcium supplementation with myocardial infarction and stroke risk and overall cardiovascular mortality in the Heidelberg cohort of the European Prospective Investigation into Cancer and Nutrition study (EPIC-Heidelberg). <i>Heart</i> , 2012 , 98, 920-5	5.1	230
379	Fruit, vegetables, and colorectal cancer risk: the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , 2009 , 89, 1441-52	7	227
378	DNA repair polymorphisms and cancer risk in non-smokers in a cohort study. <i>Carcinogenesis</i> , 2006 , 27, 997-1007	4.6	205
377	Serum 25-hydroxyvitamin D and risk of post-menopausal breast cancer--results of a large case-control study. <i>Carcinogenesis</i> , 2008 , 29, 93-9	4.6	203

376	Variability of fish consumption within the 10 European countries participating in the European Investigation into Cancer and Nutrition (EPIC) study. <i>Public Health Nutrition</i> , 2002 , 5, 1273-85	3.3	203
375	Genome-wide association study of renal cell carcinoma identifies two susceptibility loci on 2p21 and 11q13.3. <i>Nature Genetics</i> , 2011 , 43, 60-5	36.3	199
374	Fruit and vegetable intake and mortality from ischaemic heart disease: results from the European Prospective Investigation into Cancer and Nutrition (EPIC)-Heart study. <i>European Heart Journal</i> , 2011 , 32, 1235-43	9.5	195
373	Lifetime and baseline alcohol intake and risk of colon and rectal cancers in the European prospective investigation into cancer and nutrition (EPIC). <i>International Journal of Cancer</i> , 2007 , 121, 2065-72	7.5	194
372	Evaluation of under- and overreporting of energy intake in the 24-hour diet recalls in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Public Health Nutrition</i> , 2002 , 5, 1329-45	3.3	194
371	Consumption of vegetables and fruits and risk of breast cancer. <i>JAMA - Journal of the American Medical Association</i> , 2005 , 293, 183-93	27.4	190
370	Diversity of dietary patterns observed in the European Prospective Investigation into Cancer and Nutrition (EPIC) project. <i>Public Health Nutrition</i> , 2002 , 5, 1311-28	3.3	186
369	Endogenous sex hormones and endometrial cancer risk in women in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Endocrine-Related Cancer</i> , 2008 , 15, 485-97	5.7	184
368	Some dietary fibers reduce the absorption of carotenoids in women. <i>Journal of Nutrition</i> , 1999 , 129, 2170-6	4.6	175
367	Evidence for an association between genetic variants of the fatty acid desaturase 1 fatty acid desaturase 2 (FADS1 FADS2) gene cluster and the fatty acid composition of erythrocyte membranes. <i>British Journal of Nutrition</i> , 2009 , 101, 20-6	3.6	170
366	Intake of vegetables, legumes, and fruit, and risk for all-cause, cardiovascular, and cancer mortality in a European diabetic population. <i>Journal of Nutrition</i> , 2008 , 138, 775-81	4.1	169
365	Plasma adiponectin levels and endometrial cancer risk in pre- and postmenopausal women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 255-63	5.6	169
364	Plasma phospholipid fatty acid profiles and their association with food intakes: results from a cross-sectional study within the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , 2009 , 89, 331-46	7	168
363	Physical activity and risk of colon and rectal cancers: the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 2398-407	4	167
362	Use of dietary supplements in the European Prospective Investigation into Cancer and Nutrition calibration study. <i>European Journal of Clinical Nutrition</i> , 2009 , 63 Suppl 4, S226-38	5.2	163
361	The German National Cohort: aims, study design and organization. <i>European Journal of Epidemiology</i> , 2014 , 29, 371-82	12.1	158
360	Plasma carotenoids as biomarkers of intake of fruits and vegetables: individual-level correlations in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>European Journal of Clinical Nutrition</i> , 2005 , 59, 1387-96	5.2	149
359	Serum levels of IGF-I, IGFBP-3 and colorectal cancer risk: results from the EPIC cohort, plus a meta-analysis of prospective studies. <i>International Journal of Cancer</i> , 2010 , 126, 1702-15	7.5	146

358	Serum C-peptide, IGFBP-1 and IGFBP-2 and risk of colon and rectal cancers in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2007 , 121, 368-76	7.5	144
357	Body size and risk of renal cell carcinoma in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , 2006 , 118, 728-38	7.5	141
356	A genome-wide association study of upper aerodigestive tract cancers conducted within the INHANCE consortium. <i>PLoS Genetics</i> , 2011 , 7, e1001333	6	136
355	Anthropometric factors and risk of endometrial cancer: the European prospective investigation into cancer and nutrition. <i>Cancer Causes and Control</i> , 2007 , 18, 399-413	2.8	136
354	Air pollution and risk of lung cancer in a prospective study in Europe. <i>International Journal of Cancer</i> , 2006 , 119, 169-74	7.5	136
353	Blood pressure and risk of renal cell carcinoma in the European prospective investigation into cancer and nutrition. <i>American Journal of Epidemiology</i> , 2008 , 167, 438-46	3.8	134
352	Animal foods, protein, calcium and prostate cancer risk: the European Prospective Investigation into Cancer and Nutrition. <i>British Journal of Cancer</i> , 2008 , 98, 1574-81	8.7	132
351	Meta-analyses of lignans and enterolignans in relation to breast cancer risk. <i>American Journal of Clinical Nutrition</i> , 2010 , 92, 141-53	7	130
350	Depression, comorbidities and the TNF-alpha system. <i>European Psychiatry</i> , 2008 , 23, 421-9	6	130
349	Endogenous versus exogenous exposure to N-nitroso compounds and gastric cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST) study. <i>Carcinogenesis</i> , 2006 , 27, 1497-501	4.6	128
348	Contribution of obesity and abdominal fat mass to risk of stroke and transient ischemic attacks. <i>Stroke</i> , 2008 , 39, 3145-51	6.7	126
347	Bioavailability of apigenin from apiin-rich parsley in humans. <i>Annals of Nutrition and Metabolism</i> , 2006 , 50, 167-72	4.5	126
346	Dietary phytoestrogen intake and premenopausal breast cancer risk in a German case-control study. <i>International Journal of Cancer</i> , 2004 , 110, 284-90	7.5	125
345	Physical activity of subjects aged 50-64 years involved in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Public Health Nutrition</i> , 2002 , 5, 1163-76	3.3	124
344	Evidence-based guideline of the German Nutrition Society: carbohydrate intake and prevention of nutrition-related diseases. <i>Annals of Nutrition and Metabolism</i> , 2012 , 60 Suppl 1, 1-58	4.5	122
343	Anthropometric measures, endogenous sex steroids and breast cancer risk in postmenopausal women: a study within the EPIC cohort. <i>International Journal of Cancer</i> , 2006 , 118, 2832-9	7.5	120
342	IGF-I, IGFBP-3 and breast cancer risk in women: The European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Endocrine-Related Cancer</i> , 2006 , 13, 593-605	5.7	119
341	Physical activity and breast cancer risk: the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007 , 16, 36-42	4	117

340	Diet in the aetiology of ulcerative colitis: a European prospective cohort study. <i>Digestion</i> , 2008 , 77, 57-64.6		113
339	Dietary patterns and survival of older Europeans: the EPIC-Elderly Study (European Prospective Investigation into Cancer and Nutrition). <i>Public Health Nutrition</i> , 2007 , 10, 590-8	3.3	111
338	Dietary fat and breast cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , 2008 , 88, 1304-12	7	111
337	Plasma Concentrations of Trimethylamine-N-oxide Are Directly Associated with Dairy Food Consumption and Low-Grade Inflammation in a German Adult Population. <i>Journal of Nutrition</i> , 2016 , 146, 283-9	4.1	110
336	Eating out of home and its correlates in 10 European countries. The European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>Public Health Nutrition</i> , 2007 , 10, 1515-25	3.3	110
335	Meat consumption in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohorts: results from 24-hour dietary recalls. <i>Public Health Nutrition</i> , 2002 , 5, 1243-58	3.3	110
334	Fatty acid composition of plasma phospholipids and risk of prostate cancer in a case-control analysis nested within the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , 2008 , 88, 1353-63	7	109
333	Diet, serum insulin-like growth factor-I and IGF-binding protein-3 in European women. <i>European Journal of Clinical Nutrition</i> , 2007 , 61, 91-8	5.2	106
332	Plasma and dietary vitamin C levels and risk of gastric cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST). <i>Carcinogenesis</i> , 2006 , 27, 2250-7	4.6	106
331	Polymorphisms of genes coding for insulin-like growth factor 1 and its major binding proteins, circulating levels of IGF-I and IGFBP-3 and breast cancer risk: results from the EPIC study. <i>British Journal of Cancer</i> , 2006 , 94, 299-307	8.7	102
330	Plasma 25-hydroxyvitamin D and premenopausal breast cancer risk in a German case-control study. <i>International Journal of Cancer</i> , 2009 , 124, 250-5	7.5	101
329	CagA+ Helicobacter pylori infection and gastric cancer risk in the EPIC-EURGAST study. <i>International Journal of Cancer</i> , 2007 , 120, 859-67	7.5	101
328	Effects of selenium status and polymorphisms in selenoprotein genes on prostate cancer risk in a prospective study of European men. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 2958-68	4	100
327	Fruits and vegetables and lung cancer: Findings from the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2004 , 108, 269-76	7.5	100
326	The Gc2 allele of the vitamin D binding protein is associated with a decreased postmenopausal breast cancer risk, independent of the vitamin D status. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008 , 17, 1339-43	4	98
325	Smoking and risk for amyotrophic lateral sclerosis: analysis of the EPIC cohort. <i>Annals of Neurology</i> , 2009 , 65, 378-85	9.4	96
324	Fruit and vegetable consumption and lung cancer risk: updated information from the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , 2007 , 121, 1103-14	7.5	96
323	Intake of fruits and vegetables and risk of cancer of the upper aero-digestive tract: the prospective EPIC-study. <i>Cancer Causes and Control</i> , 2006 , 17, 957-69	2.8	96

322	Relationship of alcohol intake and sex steroid concentrations in blood in pre- and post-menopausal women: the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Causes and Control</i> , 2006 , 17, 1033-43	2.8	96
321	DNA adducts and lung cancer risk: a prospective study. <i>Cancer Research</i> , 2005 , 65, 8042-8	10.1	96
320	Cytokine gene polymorphisms and the risk of adenocarcinoma of the stomach in the European prospective investigation into cancer and nutrition (EPIC-EURGAST). <i>Annals of Oncology</i> , 2008 , 19, 1894-902	10.3	95
319	Anthropometry, physical activity, and the risk of pancreatic cancer in the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 879-85 ⁴	4	95
318	Plasma carotenoids, retinol, and tocopherols and the risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition study. <i>American Journal of Clinical Nutrition</i> , 2007 , 86, 672-81	7	94
317	IGF-1, IGFBP-1, and IGFBP-3 polymorphisms predict circulating IGF levels but not breast cancer risk: findings from the Breast and Prostate Cancer Cohort Consortium (BPC3). <i>PLoS ONE</i> , 2008 , 3, e2578	3.7	93
316	Plasma and dietary carotenoid, retinol and tocopherol levels and the risk of gastric adenocarcinomas in the European prospective investigation into cancer and nutrition. <i>British Journal of Cancer</i> , 2006 , 95, 406-15	8.7	93
315	Whole-Body MR Imaging in the German National Cohort: Rationale, Design, and Technical Background. <i>Radiology</i> , 2015 , 277, 206-20	20.5	92
314	Dietary fat intake and risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , 2008 , 87, 1405-13	7	91
313	Serum C-peptide levels and breast cancer risk: results from the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , 2006 , 119, 659-67	7.5	91
312	Heterocyclic aromatic amine intake increases colorectal adenoma risk: findings from a prospective European cohort study. <i>American Journal of Clinical Nutrition</i> , 2009 , 89, 1418-24	7	90
311	Lung cancers attributable to environmental tobacco smoke and air pollution in non-smokers in different European countries: a prospective study. <i>Environmental Health</i> , 2007 , 6, 7	6	90
310	Metabolic syndrome, plasma lipid, lipoprotein and glucose levels, and endometrial cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Endocrine-Related Cancer</i> , 2007 , 14, 755-67	5.7	90
309	Plasma levels of six carotenoids in nine European countries: report from the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Public Health Nutrition</i> , 2004 , 7, 713-22	3.3	90
308	Polymorphisms in candidate obesity genes and their interaction with dietary intake of n-6 polyunsaturated fatty acids affect obesity risk in a sub-sample of the EPIC-Heidelberg cohort. <i>European Journal of Nutrition</i> , 2002 , 41, 210-21	5.2	88
307	The impact of education on risk factors and the occurrence of multimorbidity in the EPIC-Heidelberg cohort. <i>BMC Public Health</i> , 2008 , 8, 384	4.1	87
306	Region-specific nutrient intake patterns exhibit a geographical gradient within and between European countries. <i>Journal of Nutrition</i> , 2010 , 140, 1280-6	4.1	86
305	Meat, eggs, dairy products, and risk of breast cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>American Journal of Clinical Nutrition</i> , 2009 , 90, 602-12	7	85

304	Serum levels of C-peptide, IGFBP-1 and IGFBP-2 and endometrial cancer risk; results from the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , 2007 , 120, 2656-64	7.5	85
303	Dietary intake of fatty acids, antioxidants and selected food groups and asthma in adults. <i>European Journal of Clinical Nutrition</i> , 2005 , 59, 8-15	5.2	85
302	Soy product consumption in 10 European countries: the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>Public Health Nutrition</i> , 2002 , 5, 1217-26	3.3	84
301	Dietary fat intake in the European Prospective Investigation into Cancer and Nutrition: results from the 24-h dietary recalls. <i>European Journal of Clinical Nutrition</i> , 2009 , 63 Suppl 4, S61-80	5.2	83
300	Reproductive and dietary determinants of the age at menopause in EPIC-Heidelberg. <i>Maturitas</i> , 2005 , 52, 337-47	5	83
299	Fish consumption and breast cancer risk. The European Prospective Investigation into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , 2006 , 119, 175-82	7.5	81
298	Physical activity and risk of endometrial cancer: the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , 2007 , 121, 347-55	7.5	80
297	Modified Mediterranean diet and survival after myocardial infarction: the EPIC-Elderly study. <i>European Journal of Epidemiology</i> , 2007 , 22, 871-81	12.1	79
296	Serum insulin-like growth factor (IGF)-I and IGF-binding protein-3 concentrations and prostate cancer risk: results from the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007 , 16, 1121-7	4	79
295	C-peptide, IGF-I, sex-steroid hormones and adiposity: a cross-sectional study in healthy women within the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Causes and Control</i> , 2005 , 16, 561-72	2.8	79
294	Body fat free mass is associated with the serum metabolite profile in a population-based study. <i>PLoS ONE</i> , 2012 , 7, e40009	3.7	77
293	Lifestyle and diet in people using dietary supplements: a German cohort study. <i>European Journal of Nutrition</i> , 2007 , 46, 165-73	5.2	77
292	A genome-wide association study identifies a novel susceptibility locus for renal cell carcinoma on 12p11.23. <i>Human Molecular Genetics</i> , 2012 , 21, 456-62	5.6	74
291	Dietary vitamin K intake in relation to cancer incidence and mortality: results from the Heidelberg cohort of the European Prospective Investigation into Cancer and Nutrition (EPIC-Heidelberg). <i>American Journal of Clinical Nutrition</i> , 2010 , 91, 1348-58	7	74
290	Dietary glucosinolate intake and risk of prostate cancer in the EPIC-Heidelberg cohort study. <i>International Journal of Cancer</i> , 2009 , 125, 2179-86	7.5	73
289	Variation in intakes of calcium, phosphorus, magnesium, iron and potassium in 10 countries in the European Prospective Investigation into Cancer and Nutrition study. <i>European Journal of Clinical Nutrition</i> , 2009 , 63 Suppl 4, S101-21	5.2	73
288	Serum androgens and prostate cancer among 643 cases and 643 controls in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2007 , 121, 1331-8	7.5	71
287	Serum vitamin D and risk of prostate cancer in a case-control analysis nested within the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>American Journal of Epidemiology</i> , 2009 , 169, 1223-32	3.8	70

286	The role of smoking and diet in explaining educational inequalities in lung cancer incidence. <i>Journal of the National Cancer Institute</i> , 2009 , 101, 321-30	9.7	69
285	Vitamin D receptor polymorphisms and breast cancer risk: results from the National Cancer Institute Breast and Prostate Cancer Cohort Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 297-305	4	69
284	EPIC-Heart: the cardiovascular component of a prospective study of nutritional, lifestyle and biological factors in 520,000 middle-aged participants from 10 European countries. <i>European Journal of Epidemiology</i> , 2007 , 22, 129-41	12.1	69
283	Plasma carotenoids as biomarkers of intake of fruits and vegetables: ecological-level correlations in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>European Journal of Clinical Nutrition</i> , 2005 , 59, 1397-408	5.2	69
282	Arrhythmic Gut Microbiome Signatures Predict Risk of Type 2 Diabetes. <i>Cell Host and Microbe</i> , 2020 , 28, 258-272.e6	23.4	68
281	Anthropometric characteristics and non-Hodgkin lymphoma and multiple myeloma risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Haematologica</i> , 2008 , 93, 1666-77	6.6	68
280	Plasma selenium concentration and prostate cancer risk: results from the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>American Journal of Clinical Nutrition</i> , 2008 , 88, 1567-75	7	68
279	Variations in plasma phytoestrogen concentrations in European adults. <i>Journal of Nutrition</i> , 2007 , 137, 1294-300	4.1	68
278	Consumption and portion sizes of tree nuts, peanuts and seeds in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohorts from 10 European countries. <i>British Journal of Nutrition</i> , 2006 , 96 Suppl 2, S12-23	3.6	68
277	Intake of total, animal and plant proteins, and their food sources in 10 countries in the European Prospective Investigation into Cancer and Nutrition. <i>European Journal of Clinical Nutrition</i> , 2009 , 63 Suppl 4, S16-36	5.2	67
276	Consumption of dairy products in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort: data from 35 955 24-hour dietary recalls in 10 European countries. <i>Public Health Nutrition</i> , 2002 , 5, 1259-71	3.3	67
275	Seasonality of food groups and total energy intake: a systematic review and meta-analysis. <i>European Journal of Clinical Nutrition</i> , 2016 , 70, 700-8	5.2	66
274	Plasma phyto-oestrogens and prostate cancer in the European Prospective Investigation into Cancer and Nutrition. <i>British Journal of Cancer</i> , 2009 , 100, 1817-23	8.7	66
273	Vitamin D receptor and calcium sensing receptor polymorphisms and the risk of colorectal cancer in European populations. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 2485-91	4	65
272	Vitamin D receptor gene polymorphisms and haplotypes and postmenopausal breast cancer risk. <i>Breast Cancer Research</i> , 2008 , 10, R31	8.3	65
271	Body mass index, waist circumference and waist-hip ratio and serum levels of IGF-I and IGFBP-3 in European women. <i>International Journal of Obesity</i> , 2006 , 30, 1623-31	5.5	65
270	Fruits and vegetables consumption and the risk of histological subtypes of lung cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Causes and Control</i> , 2010 , 21, 357-71	2.8	63
269	Dietary vitamin D and calcium intake and premenopausal breast cancer risk in a German case-control study. <i>Nutrition and Cancer</i> , 2007 , 59, 54-61	2.8	63

268	Antioxidant status of surgical patients receiving TPN with an omega-3-fatty acid-containing lipid emulsion supplemented with alpha-tocopherol. <i>Clinical Nutrition</i> , 2000 , 19, 177-84	5.9	63
267	Combining traditional dietary assessment methods with novel metabolomics techniques: present efforts by the Food Biomarker Alliance. <i>Proceedings of the Nutrition Society</i> , 2017 , 76, 619-627	2.9	62
266	Plasma folate, related genetic variants, and colorectal cancer risk in EPIC. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 1328-40	4	62
265	Dietary intake of individual glucosinolates in participants of the EPIC-Heidelberg cohort study. <i>Annals of Nutrition and Metabolism</i> , 2009 , 54, 87-96	4.5	62
264	DNA repair polymorphisms and the risk of stomach adenocarcinoma and severe chronic gastritis in the EPIC-EURGAST study. <i>International Journal of Epidemiology</i> , 2008 , 37, 1316-25	7.8	62
263	Multi-factor dimensionality reduction applied to a large prospective investigation on gene-gene and gene-environment interactions. <i>Carcinogenesis</i> , 2007 , 28, 414-22	4.6	62
262	Plasma enterolactone and genistein and the risk of premenopausal breast cancer. <i>European Journal of Cancer Prevention</i> , 2006 , 15, 225-32	2	62
261	Plasma cytokines and future risk of non-Hodgkin lymphoma (NHL): a case-control study nested in the Italian European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 1577-84	4	61
260	Effect of serum 25-hydroxyvitamin D on risk for type 2 diabetes may be partially mediated by subclinical inflammation: results from the MONICA/KORA Augsburg study. <i>Diabetes Care</i> , 2011 , 34, 2320-2	14.6	61
259	Fruits and vegetables and renal cell carcinoma: findings from the European prospective investigation into cancer and nutrition (EPIC). <i>International Journal of Cancer</i> , 2006 , 118, 3133-9	7.5	61
258	Fasting plasma concentrations of selected flavonoids as markers of their ordinary dietary intake. <i>European Journal of Nutrition</i> , 2002 , 41, 203-9	5.2	61
257	Glycosylated hemoglobin and risk of colorectal cancer in men and women, the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008 , 17, 3108-15	4	59
256	Socioeconomic position and the risk of gastric and oesophageal cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST). <i>International Journal of Epidemiology</i> , 2007 , 36, 66-76	7.8	59
255	Haplotype analysis of the HSD17B1 gene and risk of breast cancer: a comprehensive approach to multicenter analyses of prospective cohort studies. <i>Cancer Research</i> , 2006 , 66, 2468-75	10.1	58
254	Supplementation of omega-3 fatty acids in parenteral nutrition beneficially alters phospholipid fatty acid pattern. <i>Journal of Parenteral and Enteral Nutrition</i> , 2007 , 31, 12-7	4.2	57
253	TNF-alpha, soluble TNF receptor and interleukin-6 plasma levels in the general population. <i>European Cytokine Network</i> , 2006 , 17, 196-201	3.3	57
252	Estimated enterolignans, lignan-rich foods, and fibre in relation to survival after postmenopausal breast cancer. <i>British Journal of Cancer</i> , 2011 , 105, 1151-7	8.7	56
251	The association of education with body mass index and waist circumference in the EPIC-PANACEA study. <i>BMC Public Health</i> , 2011 , 11, 169	4.1	56

250	Cross-sectional study on acrylamide hemoglobin adducts in subpopulations from the European Prospective Investigation into Cancer and Nutrition (EPIC) Study. <i>Journal of Agricultural and Food Chemistry</i> , 2008 , 56, 6046-53	5.7	56
249	Long-term reproducibility of a food-frequency questionnaire and dietary changes in the European Prospective Investigation into Cancer and Nutrition (EPIC)-Heidelberg cohort. <i>British Journal of Nutrition</i> , 2007 , 98, 194-200	3.6	56
248	Association of polymorphisms in Th1, Th2 cytokine genes with hayfever and atopy in a subsample of EPIC-Heidelberg. <i>Clinical and Experimental Allergy</i> , 2004 , 34, 346-53	4.1	55
247	Dietary intake of vitamin K and risk of prostate cancer in the Heidelberg cohort of the European Prospective Investigation into Cancer and Nutrition (EPIC-Heidelberg). <i>American Journal of Clinical Nutrition</i> , 2008 , 87, 985-92	7	54
246	Serum enterolactone and prognosis of postmenopausal breast cancer. <i>Journal of Clinical Oncology</i> , 2011 , 29, 3730-8	2.2	53
245	Polymorphisms in metabolic genes related to tobacco smoke and the risk of gastric cancer in the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 2427-34	4	53
244	Plasma vitamins B2, B6, and B12, and related genetic variants as predictors of colorectal cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 2549-61	4	52
243	Dietary beta-carotene, vitamin C and E intake and breast cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Breast Cancer Research and Treatment</i> , 2010 , 119, 753-65	4.4	52
242	Multi-omic signature of body weight change: results from a population-based cohort study. <i>BMC Medicine</i> , 2015 , 13, 48	11.4	51
241	DNA methylation changes associated with cancer risk factors and blood levels of vitamin metabolites in a prospective study. <i>Epigenetics</i> , 2011 , 6, 195-201	5.7	51
240	Genetic susceptibility according to three metabolic pathways in cancers of the lung and bladder and in myeloid leukemias in nonsmokers. <i>Annals of Oncology</i> , 2007 , 18, 1230-42	10.3	51
239	Fruit and vegetable consumption and risk of epithelial ovarian cancer: the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 2531-4	4	51
238	The association between dietary lignans, phytoestrogen-rich foods, and fiber intake and postmenopausal breast cancer risk: a German case-control study. <i>Nutrition and Cancer</i> , 2012 , 64, 652-65	2.8	50
237	Serum IGF-I, its major binding protein (IGFBP-3) and epithelial ovarian cancer risk: the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Endocrine-Related Cancer</i> , 2007 , 14, 81-90	5.7	50
236	Plasma levels of tumor necrosis factor alpha and soluble tumor necrosis factor receptors in patients with narcolepsy. <i>Archives of Internal Medicine</i> , 2006 , 166, 1739-43		50
235	Dietary intake of different types and characteristics of processed meat which might be associated with cancer risk--results from the 24-hour diet recalls in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Public Health Nutrition</i> , 2006 , 9, 449-64	3.3	50
234	Food sources of carbohydrates in a European cohort of adults. <i>Public Health Nutrition</i> , 2002 , 5, 1197-215	3.3	50
233	Calcium intake and serum concentration in relation to risk of cardiovascular death in NHANES III. <i>PLoS ONE</i> , 2013 , 8, e61037	3.7	49

232	CYP17 genetic variation and risk of breast and prostate cancer from the National Cancer Institute Breast and Prostate Cancer Cohort Consortium (BPC3). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007 , 16, 2237-46	4	49
231	The association of gastric cancer risk with plasma folate, cobalamin, and methylenetetrahydrofolate reductase polymorphisms in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007 , 16, 2416-24	4	49
230	Consumption of added fats and oils in the European Prospective Investigation into Cancer and Nutrition (EPIC) centres across 10 European countries as assessed by 24-hour dietary recalls. <i>Public Health Nutrition</i> , 2002 , 5, 1227-42	3.3	49
229	Absorption of cholesterol oxidation products from ordinary foodstuff in humans. <i>Annals of Nutrition and Metabolism</i> , 1998 , 42, 221-30	4.5	49
228	Polymorphisms in fatty-acid-metabolism-related genes are associated with colorectal cancer risk. <i>Carcinogenesis</i> , 2010 , 31, 466-72	4.6	48
227	Quantitative analysis of DNA methylation after whole bisulfite amplification of a minute amount of DNA from body fluids. <i>Epigenetics</i> , 2009 , 4, 221-30	5.7	48
226	Dietary carbohydrates, glycemic index, glycemic load, and endometrial cancer risk within the European Prospective Investigation into Cancer and Nutrition cohort. <i>American Journal of Epidemiology</i> , 2007 , 166, 912-23	3.8	48
225	Physical activity and lung cancer risk in the European Prospective Investigation into Cancer and Nutrition Cohort. <i>International Journal of Cancer</i> , 2006 , 119, 2389-97	7.5	48
224	Primary brain tumours and specific serum immunoglobulin E: a case-control study nested in the European Prospective Investigation into Cancer and Nutrition cohort. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2011 , 66, 1434-41	9.3	47
223	Meat and fish consumption and risk of pancreatic cancer: results from the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2013 , 132, 617-24	7.5	46
222	Lifestyle factors, obesity and the risk of colorectal adenomas in EPIC-Heidelberg. <i>Cancer Causes and Control</i> , 2009 , 20, 1397-408	2.8	46
221	Dietary intakes of retinol, beta-carotene, vitamin D and vitamin E in the European Prospective Investigation into Cancer and Nutrition cohort. <i>European Journal of Clinical Nutrition</i> , 2009 , 63 Suppl 4, S150-78	5.2	46
220	Weight change in later life and risk of death amongst the elderly: the European Prospective Investigation into Cancer and Nutrition-Elderly Network on Ageing and Health study. <i>Journal of Internal Medicine</i> , 2010 , 268, 133-44	10.8	45
219	The human peripheral blood mononuclear cell proteome responds to a dietary flaxseed-intervention and proteins identified suggest a protective effect in atherosclerosis. <i>Proteomics</i> , 2007 , 7, 3278-88	4.8	45
218	Associations between objective and self-reported physical activity and vitamin D serum levels in the US population. <i>Cancer Causes and Control</i> , 2015 , 26, 881-91	2.8	44
217	Plasma 25-hydroxyvitamin D and the risk of breast cancer in the European prospective investigation into cancer and nutrition: a nested case-control study. <i>International Journal of Cancer</i> , 2013 , 133, 1689-700	7.5	44
216	Evidence-Based Guideline of the German Nutrition Society: Fat Intake and Prevention of Selected Nutrition-Related Diseases. <i>Annals of Nutrition and Metabolism</i> , 2015 , 67, 141-204	4.5	43
215	Diet and hip fractures among elderly Europeans in the EPIC cohort. <i>European Journal of Clinical Nutrition</i> , 2011 , 65, 132-9	5.2	43

214	Dietary calcium and magnesium intake in relation to cancer incidence and mortality in a German prospective cohort (EPIC-Heidelberg). <i>Cancer Causes and Control</i> , 2011 , 22, 1375-82	2.8	43
213	Dietary glucosinolate intake, polymorphisms in selected biotransformation enzymes, and risk of prostate cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 135-43	4	43
212	Circulating concentrations of folate and vitamin B12 in relation to prostate cancer risk: results from the European Prospective Investigation into Cancer and Nutrition study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008 , 17, 279-85	4	43
211	Biomarkers of dietary intake of flavonoids and phenolic acids for studying diet-cancer relationship in humans. <i>European Journal of Nutrition</i> , 2008 , 47 Suppl 2, 60-8	5.2	43
210	Endogenous androgens and risk of epithelial ovarian cancer: results from the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007 , 16, 23-9	4	43
209	The influence of the dietary intake of fatty acids and antioxidants on hay fever in adults. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2003 , 58, 1277-84	9.3	43
208	Enterolactone concentrations and prognosis after postmenopausal breast cancer: assessment of effect modification and meta-analysis. <i>International Journal of Cancer</i> , 2014 , 135, 923-33	7.5	42
207	Occupational exposures, environmental tobacco smoke, and lung cancer. <i>Epidemiology</i> , 2007 , 18, 769-75 _{3,1}		42
206	Processed meat: the real villain?. <i>Proceedings of the Nutrition Society</i> , 2016 , 75, 233-41	2.9	42
205	Metabotyping and its application in targeted nutrition: an overview. <i>British Journal of Nutrition</i> , 2017 , 117, 1631-1644	3.6	41
204	Association of plasma phytosterol concentrations with incident coronary heart disease Data from the CORA study, a case-control study of coronary artery disease in women. <i>Atherosclerosis</i> , 2009 , 203, 284-90	3.1	41
203	Preoperative oral supplementation with long-chain Omega-3 fatty acids beneficially alters phospholipid fatty acid patterns in liver, gut mucosa, and tumor tissue. <i>Journal of Parenteral and Enteral Nutrition</i> , 2005 , 29, 236-40	4.2	41
202	Polymorphisms in thioredoxin reductase and selenoprotein K genes and selenium status modulate risk of prostate cancer. <i>PLoS ONE</i> , 2012 , 7, e48709	3.7	40
201	Stability and reproducibility of simultaneously detected plasma and serum cytokine levels in asymptomatic subjects. <i>Biomarkers</i> , 2010 , 15, 140-8	2.6	40
200	Ethanol intake and the risk of pancreatic cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Causes and Control</i> , 2009 , 20, 785-94	2.8	40
199	Examining the joint effect of multiple risk factors using exposure risk profiles: lung cancer in nonsmokers. <i>Environmental Health Perspectives</i> , 2011 , 119, 84-91	8.4	40
198	Association of fatty acids in serum phospholipids with lung function and bronchial hyperresponsiveness in adults. <i>European Journal of Epidemiology</i> , 2008 , 23, 175-90	12.1	40
197	Cooking of meat and fish in Europe--results from the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>European Journal of Clinical Nutrition</i> , 2002 , 56, 1216-30	5.2	40

196	Smoking and the risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition. <i>British Journal of Cancer</i> , 2013 , 108, 708-14	8.7	39
195	Quantity and quality of dietary fat, carbohydrate, and fiber intake in the German EPIC cohorts. <i>Annals of Nutrition and Metabolism</i> , 2003 , 47, 37-46	4.5	39
194	Lifetime and baseline alcohol intake and risk of cancer of the upper aero-digestive tract in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>International Journal of Cancer</i> , 2009 , 125, 406-12	7.5	38
193	Cereal fiber intake may reduce risk of gastric adenocarcinomas: the EPIC-EURGAST study. <i>International Journal of Cancer</i> , 2007 , 121, 1618-23	7.5	38
192	Risk of endometrial cancer in relationship to cigarette smoking: results from the EPIC study. <i>International Journal of Cancer</i> , 2007 , 121, 2741-7	7.5	38
191	Validated application of a new high-performance liquid chromatographic method for the determination of selected flavonoids and phenolic acids in human plasma using electrochemical detection. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2007 , 853, 443-51	3.2	38
190	Intake of heterocyclic aromatic amines and the risk of prostate cancer in the EPIC-Heidelberg cohort. <i>Cancer Causes and Control</i> , 2011 , 22, 109-14	2.8	37
189	A distinct ERCC1 haplotype is associated with mRNA expression levels in prostate cancer patients. <i>Carcinogenesis</i> , 2008 , 29, 1758-64	4.6	37
188	Determinants and correlates of serum undercarboxylated osteocalcin. <i>Annals of Nutrition and Metabolism</i> , 2007 , 51, 563-70	4.5	37
187	Physical activity and ovarian cancer risk: the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 351-4	4	36
186	CYP17 genotype modifies the association between lignan supply and premenopausal breast cancer risk in humans. <i>Journal of Nutrition</i> , 2006 , 136, 1596-603	4.1	36
185	Role of Vitamin D in Preventing and Treating Selected Extraskelatal Diseases-An Umbrella Review. <i>Nutrients</i> , 2020 , 12,	6.7	36
184	Nutrition and breast cancer risk by age 50: a population-based case-control study in Germany. <i>Nutrition and Cancer</i> , 2002 , 44, 23-34	2.8	35
183	Consistency of vitamin and/or mineral supplement use and demographic, lifestyle and health-status predictors: findings from the European Prospective Investigation into Cancer and Nutrition (EPIC)-Heidelberg cohort. <i>British Journal of Nutrition</i> , 2010 , 104, 1058-64	3.6	34
182	Polymorphisms of genes coding for ghrelin and its receptor in relation to anthropometry, circulating levels of IGF-I and IGFBP-3, and breast cancer risk: a case-control study nested within the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Carcinogenesis</i> , 2008 , 29, 1360-6	4.6	34
181	Dietary fiber reduces the antioxidative effect of a carotenoid and alpha-tocopherol mixture on LDL oxidation ex vivo in humans. <i>European Journal of Nutrition</i> , 1999 , 38, 278-85	5.2	34
180	Diabetes and the risk of non-Hodgkin's lymphoma and multiple myeloma in the European Prospective Investigation into Cancer and Nutrition. <i>Haematologica</i> , 2008 , 93, 842-50	6.6	33
179	Allergic sensitisation and allergic rhinitis are associated with n-3 polyunsaturated fatty acids in the diet and in red blood cell membranes. <i>European Journal of Clinical Nutrition</i> , 2005 , 59, 1071-80	5.2	33

178	Selenium and Prostate Cancer: Analysis of Individual Participant Data From Fifteen Prospective Studies. <i>Journal of the National Cancer Institute</i> , 2016 , 108,	9.7	33
177	Socio-demographic characteristics of participation in the opportunistic German cervical cancer screening programme: results from the EPIC-Heidelberg cohort. <i>Journal of Cancer Research and Clinical Oncology</i> , 2009 , 135, 533-41	4.9	32
176	Dietary intake of the water-soluble vitamins B1, B2, B6, B12 and C in 10 countries in the European Prospective Investigation into Cancer and Nutrition. <i>European Journal of Clinical Nutrition</i> , 2009 , 63 Suppl 4, S122-49	5.2	32
175	Smoking and lymphoma risk in the European prospective investigation into cancer and nutrition. <i>American Journal of Epidemiology</i> , 2008 , 167, 1081-9	3.8	32
174	Analysis of epidemiological cohort data on smoking effects and lung cancer with a multi-stage cancer model. <i>Carcinogenesis</i> , 2006 , 27, 1432-44	4.6	32
173	Vitamins B2 and B6 and genetic polymorphisms related to one-carbon metabolism as risk factors for gastric adenocarcinoma in the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 28-38	4	31
172	New indexes of body fat distribution and sex-specific risk of total and cause-specific mortality: a prospective cohort study. <i>BMC Public Health</i> , 2018 , 18, 427	4.1	30
171	Development and evaluation of a short 24-h food list as part of a blended dietary assessment strategy in large-scale cohort studies. <i>European Journal of Clinical Nutrition</i> , 2014 , 68, 324-9	5.2	30
170	Serum enterolactone and postmenopausal breast cancer risk by estrogen, progesterone and herceptin 2 receptor status. <i>International Journal of Cancer</i> , 2012 , 130, 1401-10	7.5	30
169	Vitamin/mineral supplementation and cancer, cardiovascular, and all-cause mortality in a German prospective cohort (EPIC-Heidelberg). <i>European Journal of Nutrition</i> , 2012 , 51, 407-13	5.2	30
168	Consumption of meat and dairy and lymphoma risk in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2011 , 128, 623-34	7.5	30
167	A new FFQ designed to measure the intake of fatty acids and antioxidants in children. <i>Public Health Nutrition</i> , 2010 , 13, 38-46	3.3	30
166	Genetic variation in the growth hormone synthesis pathway in relation to circulating insulin-like growth factor-I, insulin-like growth factor binding protein-3, and breast cancer risk: results from the European prospective investigation into cancer and nutrition study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 2316-25	4	30
165	Association of fatty acids in serum phospholipids with hay fever, specific and total immunoglobulin E. <i>British Journal of Nutrition</i> , 2005 , 93, 529-35	3.6	30
164	Plasma 25-hydroxyvitamin D concentration and lymphoma risk: results of the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , 2013 , 98, 827-38	7	29
163	Lifestyle factors and serum androgens among 636 middle aged men from seven countries in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Causes and Control</i> , 2009 , 20, 811-21	2.8	29
162	Dietary intake of vitamin D and calcium and breast cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>Nutrition and Cancer</i> , 2013 , 65, 178-87	2.8	28
161	Ecological-level associations between highly processed food intakes and plasma phospholipid elaidic acid concentrations: results from a cross-sectional study within the European prospective investigation into cancer and nutrition (EPIC). <i>Nutrition and Cancer</i> , 2011 , 63, 1235-50	2.8	28

160	4-Aminobiphenyl-hemoglobin adducts and risk of smoking-related disease in never smokers and former smokers in the European Prospective Investigation into Cancer and Nutrition prospective study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 2118-24	4	28
159	Biomarkers for nutrient intake with focus on alternative sampling techniques. <i>Genes and Nutrition</i> , 2016 , 11, 12	4.3	28
158	Alcohol consumption patterns, diet and body weight in 10 European countries. <i>European Journal of Clinical Nutrition</i> , 2009 , 63 Suppl 4, S81-100	5.2	27
157	Alcohol consumption and the risk for prostate cancer in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008 , 17, 1282-7	4	27
156	Meat intake and bladder cancer in a prospective study: a role for heterocyclic aromatic amines?. <i>Cancer Causes and Control</i> , 2008 , 19, 649-56	2.8	27
155	Association of carotenoids, tocopherols and vitamin C in plasma with allergic rhinitis and allergic sensitisation in adults. <i>Public Health Nutrition</i> , 2006 , 9, 472-9	3.3	27
154	Trends in self-reported past alcoholic beverage consumption and ethanol intake from 1950 to 1995 observed in eight European countries participating in the European Investigation into Cancer and Nutrition (EPIC). <i>Public Health Nutrition</i> , 2002 , 5, 1297-310	3.3	27
153	CDH1 gene polymorphisms, smoking, Helicobacter pylori infection and the risk of gastric cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST). <i>European Journal of Cancer</i> , 2008 , 44, 774-80	7.5	26
152	Fruit and vegetable consumption and lymphoma risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Causes and Control</i> , 2007 , 18, 537-49	2.8	26
151	Interactive effects of polyphenols, tocopherol and ascorbic acid on the Cu ²⁺ -mediated oxidative modification of human low density lipoproteins. <i>European Journal of Nutrition</i> , 2005 , 44, 422-8	5.2	26
150	Variations in lycopene blood levels and tomato consumption across European countries based on the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>Journal of Nutrition</i> , 2005 , 135, 2032S-6S	4.1	26
149	Pocket depth and bleeding on probing and their associations with dental, lifestyle, socioeconomic and blood variables: a cross-sectional, multicenter feasibility study of the German National Cohort. <i>BMC Oral Health</i> , 2015 , 15, 7	3.7	25
148	Concentrations of IGF-I and IGFBP-3 and brain tumor risk in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011 , 20, 2174-82	4	25
147	Occupational exposures contribute to educational inequalities in lung cancer incidence among men: Evidence from the EPIC prospective cohort study. <i>International Journal of Cancer</i> , 2010 , 126, 1928-1935	7.5	25
146	Ethanol intake and risk of lung cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>American Journal of Epidemiology</i> , 2006 , 164, 1103-14	3.8	25
145	No association between polymorphisms in CYP2E1, GSTM1, NAT1, NAT2 and the risk of gastric adenocarcinoma in the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 1043-5	4	25
144	Intake of heterocyclic aromatic amines from meat in the European Prospective Investigation into Cancer and Nutrition (EPIC)-Heidelberg cohort. <i>British Journal of Nutrition</i> , 2007 , 98, 1112-5	3.6	24
143	Consumption of meat and fish and risk of lung cancer: results from the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Causes and Control</i> , 2011 , 22, 909-18	2.8	23

142	The effect of occasional smoking on smoking-related cancers: in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Causes and Control</i> , 2006 , 17, 1305-9	2.8	23
141	Macronutrient, vitamin, and mineral intakes in the EPIC-Germany cohorts. <i>Annals of Nutrition and Metabolism</i> , 2001 , 45, 181-9	4.5	23
140	Occupation and risk of lymphoma: a multicentre prospective cohort study (EPIC). <i>Occupational and Environmental Medicine</i> , 2011 , 68, 77-81	2.1	22
139	Sucrose intake in Germany. <i>European Journal of Nutrition</i> , 1998 , 37, 303-14		22
138	Origin, metabolism, and adverse health effects of cholesterol oxidation products. <i>Lipid - Fett</i> , 1998 , 100, 211-218		22
137	Bulky DNA adducts, 4-aminobiphenyl-haemoglobin adducts and diet in the European Prospective Investigation into Cancer and Nutrition (EPIC) prospective study. <i>British Journal of Nutrition</i> , 2008 , 100, 489-95	3.6	22
136	Plasma concentrations of anserine, carnosine and pi-methylhistidine as biomarkers of habitual meat consumption. <i>European Journal of Clinical Nutrition</i> , 2019 , 73, 692-702	5.2	21
135	Plasma Inflammation Markers of the Tumor Necrosis Factor Pathway but Not C-Reactive Protein Are Associated with Processed Meat and Unprocessed Red Meat Consumption in Bavarian Adults. <i>Journal of Nutrition</i> , 2017 , 147, 78-85	4.1	21
134	Energy intake and sources of energy intake in the European Prospective Investigation into Cancer and Nutrition. <i>European Journal of Clinical Nutrition</i> , 2009 , 63 Suppl 4, S3-15	5.2	21
133	A bivariate measurement error model for nitrogen and potassium intakes to evaluate the performance of regression calibration in the European Prospective Investigation into Cancer and Nutrition study. <i>European Journal of Clinical Nutrition</i> , 2009 , 63 Suppl 4, S179-87	5.2	21
132	Dietary conjugated linoleic acid (CLA) intake assessment and possible biomarkers of CLA intake in young women. <i>Public Health Nutrition</i> , 2002 , 5, 73-80	3.3	20
131	Physical Activity and the Risk of Liver Cancer: A Systematic Review and Meta-Analysis of Prospective Studies and a Bias Analysis. <i>Journal of the National Cancer Institute</i> , 2019 , 111, 1142-1151	9.7	19
130	The association between urinary phytoestrogen excretion and components of the metabolic syndrome in NHANES. <i>European Journal of Nutrition</i> , 2014 , 53, 1371-81	5.2	19
129	Anthropometry, physical activity and hip fractures in the elderly. <i>Injury</i> , 2011 , 42, 188-93	2.5	19
128	The impact of social status inconsistency on cardiovascular risk factors, myocardial infarction and stroke in the EPIC-Heidelberg cohort. <i>BMC Public Health</i> , 2011 , 11, 104	4.1	19
127	Serum undercarboxylated osteocalcin as biomarker of vitamin K intake and risk of prostate cancer: a nested case-control study in the Heidelberg cohort of the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 49-56	4	19
126	Associations between thyroid hormones and serum metabolite profiles in an euthyroid population. <i>Metabolomics</i> , 2014 , 10, 152-164	4.7	18
125	Response in individuals with and without foreign background and application to the National Cohort in Germany: which factors have an effect?. <i>International Journal of Public Health</i> , 2014 , 59, 555-63 ⁴		18

124	Effects of phenotypes in heterocyclic aromatic amine (HCA) metabolism-related genes on the association of HCA intake with the risk of colorectal adenomas. <i>Cancer Causes and Control</i> , 2012 , 23, 1429-42	2.8	18
123	Gene-PUFA interactions and obesity risk. <i>British Journal of Nutrition</i> , 2011 , 106, 1263-72	3.6	18
122	Serum 25(OH)D concentrations and atopic diseases at age 10: results from the GINIplus and LISAPLUS birth cohort studies. <i>BMC Pediatrics</i> , 2014 , 14, 286	2.6	17
121	Estimated physical activity in Bavaria, Germany, and its implications for obesity risk: results from the BVS-II Study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2005 , 2, 6	8.4	17
120	Leptin plasma levels in the general population: influence of age, gender, body weight and medical history. <i>Protein and Peptide Letters</i> , 2010 , 17, 1436-40	1.9	17
119	Urinary lignans and inflammatory markers in the US National Health and Nutrition Examination Survey (NHANES) 1999-2004 and 2005-2008. <i>Cancer Causes and Control</i> , 2014 , 25, 395-403	2.8	16
118	Heterocyclic aromatic amine [HCA] intake and prostate cancer risk: effect modification by genetic variants. <i>Nutrition and Cancer</i> , 2012 , 64, 704-13	2.8	16
117	Effect of dietary fatty acid intake on prospective weight change in the Heidelberg cohort of the European Prospective Investigation into Cancer and Nutrition. <i>Public Health Nutrition</i> , 2010 , 13, 1636-46 ^{3.3}		16
116	Impact of body composition on COVID-19 susceptibility and severity: A two-sample multivariable Mendelian randomization study. <i>Metabolism: Clinical and Experimental</i> , 2021 , 118, 154732	12.7	16
115	Dietary Heterocyclic Amine Intake and Colorectal Adenoma Risk: A Systematic Review and Meta-analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019 , 28, 99-109	4	16
114	Association between muscular strength and depressive symptoms : A narrative review. <i>Wiener Klinische Wochenschrift</i> , 2019 , 131, 255-264	2.3	15
113	Meat and fish consumption and the risk of renal cell carcinoma in the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , 2015 , 136, E423-31	7.5	15
112	New reference values for calcium. <i>Annals of Nutrition and Metabolism</i> , 2013 , 63, 186-92	4.5	15
111	Plasma protein analysis of patients with different B-cell lymphomas using high-content antibody microarrays. <i>Proteomics - Clinical Applications</i> , 2013 , 7, 802-12	3.1	15
110	Association of dietary intake of milk and dairy products with blood concentrations of insulin-like growth factor 1 (IGF-1) in Bavarian adults. <i>European Journal of Nutrition</i> , 2020 , 59, 1413-1420	5.2	15
109	Are sleep duration, midpoint of sleep and sleep quality associated with dietary intake among Bavarian adults?. <i>European Journal of Clinical Nutrition</i> , 2017 , 71, 631-637	5.2	14
108	Common colorectal cancer risk alleles contribute to the multiple colorectal adenoma phenotype, but do not influence colonic polyposis in FAP. <i>European Journal of Human Genetics</i> , 2015 , 23, 260-3	5.3	14
107	Revised D-A-CH-reference values for the intake of zinc. <i>Journal of Trace Elements in Medicine and Biology</i> , 2020 , 61, 126536	4.1	14

106	Influence of external, intrinsic and individual behaviour variables on serum 25(OH)D in a German survey. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2014 , 140, 120-9	6.7	14
105	Anti-nuclear autoantibodies in the general German population: prevalence and lack of association with selected cardiovascular and metabolic disorders-findings of a multicenter population-based study. <i>Arthritis Research and Therapy</i> , 2017 , 19, 127	5.7	14
104	The association between dietary vitamin K intake and serum undercarboxylated osteocalcin is modulated by vitamin K epoxide reductase genotype. <i>British Journal of Nutrition</i> , 2009 , 101, 1812-20	3.6	14
103	Dietary intake of meat and meat-derived heterocyclic aromatic amines and their correlation with DNA adducts in female breast tissue. <i>Mutagenesis</i> , 2009 , 24, 127-32	2.8	14
102	Lipid peroxidation and DNA adduct formation in lymphocytes of premenopausal women: Role of estrogen metabolites and fatty acid intake. <i>International Journal of Cancer</i> , 2012 , 131, 1983-90	7.5	13
101	Physical activity and lung cancer among non-smokers: a pilot molecular epidemiological study within EPIC. <i>Biomarkers</i> , 2010 , 15, 20-30	2.6	13
100	Association of hydroxyprostaglandin dehydrogenase 15-(NAD) (HPGD) variants and colorectal cancer risk. <i>Carcinogenesis</i> , 2011 , 32, 190-6	4.6	13
99	The association of education with long-term weight change in the EPIC-PANACEA cohort. <i>European Journal of Clinical Nutrition</i> , 2012 , 66, 957-63	5.2	13
98	Associations between calcium and vitamin D supplement use as well as their serum concentrations and subclinical cardiovascular disease phenotypes. <i>Atherosclerosis</i> , 2015 , 241, 743-51	3.1	12
97	Dietary vitamin D intake and risk of type 2 diabetes in the European Prospective Investigation into Cancer and Nutrition: the EPIC-InterAct study. <i>European Journal of Clinical Nutrition</i> , 2014 , 68, 196-202	5.2	12
96	Haplotype-based analysis of common variation in the acetyl-coA carboxylase alpha gene and breast cancer risk: a case-control study nested within the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007 , 16, 409-15	4	12
95	Bayesian and frequentist analysis of an Austrian genome-wide association study of colorectal cancer and advanced adenomas. <i>Oncotarget</i> , 2017 , 8, 98623-98634	3.3	12
94	Determination of nasal and oropharyngeal microbiomes in a multicenter population-based study - findings from Pretest 1 of the German National Cohort. <i>Scientific Reports</i> , 2017 , 7, 1855	4.9	11
93	Time trends in stroke incidence and in prevalence of risk factors in Southern Germany, 1989 to 2008/09. <i>Scientific Reports</i> , 2018 , 8, 11981	4.9	11
92	Body fat distribution and risk of incident ischemic stroke in men and women aged 50 to 74 years from the general population. The KORA Augsburg cohort study. <i>PLoS ONE</i> , 2018 , 13, e0191630	3.7	11
91	Plasma 7beta-hydroxycholesterol as a possible predictor of lung cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2002 , 11, 1630-7	4	11
90	Usual Dietary Intake Estimation Based on a Combination of Repeated 24-H Food Lists and a Food Frequency Questionnaire in the KORA FF4 Cross-Sectional Study. <i>Frontiers in Nutrition</i> , 2019 , 6, 145	6.2	10
89	Fish consumption, allergic sensitisation and allergic diseases in adults. <i>Annals of Nutrition and Metabolism</i> , 2009 , 54, 67-74	4.5	10

88	Polymorphisms in heterocyclic aromatic amines metabolism-related genes are associated with colorectal adenoma risk. <i>International Journal of Molecular Epidemiology and Genetics</i> , 2012 , 3, 96-106	0.9	10
87	Seropositivity: Prevalence, Associations, and the Impact on Incident Metabolic Diseases/Risk Factors in the Population-Based KORA Study. <i>Frontiers in Public Health</i> , 2019 , 7, 96	6	9
86	Identifying dietary patterns using a normal mixture model: application to the EPIC study. <i>Journal of Epidemiology and Community Health</i> , 2012 , 66, 89-94	5.1	9
85	Efficacy of different triglycerides in total parenteral nutrition for preventing atrophy of the gut in traumatized rats. <i>Journal of Parenteral and Enteral Nutrition</i> , 1997 , 21, 21-6	4.2	9
84	Vitamin E intake in relation to allergic sensitization and IgE serum concentration. <i>Central European Journal of Public Health</i> , 2009 , 17, 79-85	1.2	9
83	The Association Between Polypharmacy and Physical Function in Older Adults: a Systematic Review. <i>Journal of General Internal Medicine</i> , 2019 , 34, 1865-1873	4	8
82	Association between dietary factors and plasma fetuin-A concentrations in the general population. <i>British Journal of Nutrition</i> , 2015 , 114, 1278-85	3.6	8
81	Urinary phytoestrogen levels and frailty in older American women of the National Health and Nutrition Examination Survey (NHANES) 1999-2002: a cross-sectional study. <i>Annals of Nutrition and Metabolism</i> , 2013 , 63, 269-76	4.5	8
80	Evaluation of the obesity genes FTO and MC4R and the type 2 diabetes mellitus gene TCF7L2 for contribution to stroke risk: The Mannheim-Heidelberg Stroke Study. <i>Obesity Facts</i> , 2011 , 4, 290-6	5.1	8
79	Achievements and future of nutritional cancer epidemiology. <i>International Journal of Cancer</i> , 2010 , 126, 1531-7	7.5	8
78	Use of hormone replacement therapy (HRT) among women aged 45-64 years in the German EPIC-cohorts. <i>Maturitas</i> , 2007 , 56, 436-46	5	8
77	Identification of Comprehensive Metabotypes Associated with Cardiometabolic Diseases in the Population-Based KORA Study. <i>Molecular Nutrition and Food Research</i> , 2018 , 62, e1800117	5.9	8
76	Herpes zoster incidence in Germany - an indirect validation study for self-reported disease data from pretest studies of the population-based German National Cohort. <i>BMC Infectious Diseases</i> , 2019 , 19, 99	4	7
75	A Phenotyping Platform to Characterize Healthy Individuals Across Four Stages of Life - The Study. <i>Frontiers in Nutrition</i> , 2020 , 7, 582387	6.2	7
74	Joint Data Analysis in Nutritional Epidemiology: Identification of Observational Studies and Minimal Requirements. <i>Journal of Nutrition</i> , 2018 , 148, 285-297	4.1	7
73	Effects of selenium status, dietary glucosinolate intake and serum glutathione S-transferase β activity on the risk of benign prostatic hyperplasia. <i>BJU International</i> , 2012 , 110, E879-85	5.6	7
72	Odd-numbered medium-chain triglycerides (trinonanoin) in total parenteral nutrition: effects on parameters of fat metabolism in rabbits. <i>Journal of Parenteral and Enteral Nutrition</i> , 1993 , 17, 522-8	4.2	7
71	Dietary habits and serum lipids of a group of German amateur body-builders. <i>European Journal of Nutrition</i> , 1993 , 32, 289-300		7

70	Associations between habitual diet, metabolic disease, and the gut microbiota using latent Dirichlet allocation. <i>Microbiome</i> , 2021 , 9, 61	16.6	7
69	Differential associations between diet and prediabetes or diabetes in the KORA FF4 study. <i>Journal of Nutritional Science</i> , 2018 , 7, e34	2.7	7
68	Association of serum vitamin D with change in weight and total body fat in a German cohort of older adults. <i>European Journal of Clinical Nutrition</i> , 2016 , 70, 136-9	5.2	6
67	Isocaloric Substitution of Dietary Carbohydrate Intake with Fat Intake and MRI-Determined Total Volumes of Visceral, Subcutaneous and Hepatic Fat Content in Middle-Aged Adults. <i>Nutrients</i> , 2019 , 11,	6.7	6
66	The lived experience with pulmonary embolism: A qualitative study using focus groups. <i>Respiratory Medicine</i> , 2020 , 167, 105978	4.6	6
65	Association of Dietary Patterns and Type-2 Diabetes Mellitus in Metabolically Homogeneous Subgroups in the KORA FF4 Study. <i>Nutrients</i> , 2020 , 12,	6.7	6
64	Modifying effect of metabotype on diet-diabetes associations. <i>European Journal of Nutrition</i> , 2020 , 59, 1357-1369	5.2	6
63	Associations between fecal bile acids, neutral sterols, and serum lipids in the KORA FF4 study. <i>Atherosclerosis</i> , 2019 , 288, 1-8	3.1	5
62	Feasibility and quality development of biomaterials in the pretest studies of the German National Cohort. <i>Bundesgesundheitsblatt - Gesundheitsforschung - Gesundheitsschutz</i> , 2014 , 57, 1255-63	7.5	5
61	Public perceptions of cohort studies and biobanks in Germany. <i>Biopreservation and Biobanking</i> , 2014 , 12, 121-30	2.1	5
60	Level of education and the risk of lymphoma in the European prospective investigation into cancer and nutrition. <i>Journal of Cancer Research and Clinical Oncology</i> , 2010 , 136, 71-7	4.9	5
59	Influence of knowledge on iodine content in foodstuffs and prophylactic usage of iodized salt on urinary iodine excretion and thyroid volume of adults in southern Germany. <i>European Journal of Nutrition</i> , 1996 , 35, 6-12		5
58	Revised D-A-CH Reference Values for the Intake of Vitamin B6. <i>Annals of Nutrition and Metabolism</i> , 2020 , 76, 213-222	4.5	5
57	COVID-19 risk perceptions, worries and preventive behaviors in patients with previous pulmonary embolism. <i>Thrombosis Research</i> , 2021 , 202, 77-83	8.2	5
56	Characteristics and associated risk factors of diverticular disease assessed by magnetic resonance imaging in subjects from a Western general population. <i>European Radiology</i> , 2019 , 29, 1094-1103	8	5
55	Estimating Usual Intake in the 2nd Bavarian Food Consumption Survey: Comparison of the Results Derived by the National Cancer Institute Method and a Basic Individual Means Approach. <i>Annals of Nutrition and Metabolism</i> , 2017 , 71, 164-174	4.5	4
54	Associations between usual food intake and faecal sterols and bile acids: results from the Cooperative Health Research in the Augsburg Region (KORA FF4) study. <i>British Journal of Nutrition</i> , 2019 , 122, 309-321	3.6	4
53	Double-strand break DNA repair genotype predictive of later mortality and cancer incidence in a cohort of non-smokers. <i>DNA Repair</i> , 2009 , 8, 60-71	4.3	4

52	Association between dietary patterns and prediabetes, undetected diabetes or clinically diagnosed diabetes: results from the KORA FF4 study. <i>European Journal of Nutrition</i> , 2021 , 60, 2331-2341	5.2	4
51	Causal relationship between dietary macronutrient composition and anthropometric measures: A bidirectional two-sample Mendelian randomization analysis. <i>Clinical Nutrition</i> , 2021 , 40, 4120-4131	5.9	4
50	Association between alcohol consumption and serum paraoxonase and arylesterase activities: a cross-sectional study within the Bavarian population. <i>British Journal of Nutrition</i> , 2016 , 115, 730-6	3.6	4
49	Low serum calcium is associated with higher long-term mortality in myocardial infarction patients from a population-based registry. <i>Scientific Reports</i> , 2021 , 11, 2476	4.9	4
48	Association of proton pump inhibitor use with endothelial function and metabolites of the nitric oxide pathway: A cross-sectional study. <i>Pharmacotherapy</i> , 2021 , 41, 198-204	5.8	4
47	Association of physical activity and sedentary behavior with type 2 diabetes and glycemic traits: a two-sample Mendelian randomization study. <i>BMJ Open Diabetes Research and Care</i> , 2020 , 8,	4.5	3
46	Long-Term Outcomes in Patients with Stroke after in-Hospital Treatment-Study Protocol of the Prospective Stroke Cohort Augsburg (SCHANA Study). <i>Medicina (Lithuania)</i> , 2020 , 56,	3.1	3
45	Association of urinary phytoestrogen concentrations with serum concentrations of prostate-specific antigen in the National Health and Nutrition Examination Survey. <i>Nutrition and Cancer</i> , 2013 , 65, 813-9	2.8	3
44	Sodium intake and bronchial hyperresponsiveness in adults. <i>Respiratory Medicine</i> , 2005 , 99, 864-70	4.6	3
43	Organ changes after intravenous trionanoin administration in rabbits. <i>Annals of Nutrition and Metabolism</i> , 1993 , 37, 328-34	4.5	3
42	Long-term outcomes in patients with acute pulmonary embolism after in-hospital treatment: study protocol of the prospective Lungenembolie Augsburg Studie (LEA study). <i>BMJ Open</i> , 2019 , 9, e031411	3	3
41	Treatment of Thyroid Dysfunctions Decreases the Risk of Cerebrovascular Events in Men but Not in Women: Results of the MONICA/KORA Cohort Study. <i>PLoS ONE</i> , 2016 , 11, e0155499	3.7	3
40	Admission ECG changes predict short term-mortality after acute myocardial infarction less reliable in patients with diabetes. <i>Scientific Reports</i> , 2021 , 11, 6307	4.9	3
39	Design and characterization of dietary assessment in the German National Cohort. <i>European Journal of Clinical Nutrition</i> , 2019 , 73, 1480-1491	5.2	3
38	Red Blood Cell Fatty Acids and Risk of Colorectal Cancer in The European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 874-885	4	3
37	Machine-learning based exploration of determinants of gray matter volume in the KORA-MRI study. <i>Scientific Reports</i> , 2020 , 10, 8363	4.9	2
36	Factors associated with habitual time spent in different physical activity intensities using multiday accelerometry. <i>Scientific Reports</i> , 2020 , 10, 774	4.9	2
35	Associations of fats and carbohydrates with cardiovascular disease and mortality-PURE and simple?. <i>Lancet, The</i> , 2018 , 391, 1678-1679	4.0	2

34	Iodine concentration in canteen meals prepared with or without iodized salt. <i>European Journal of Nutrition</i> , 1995 , 34, 240-2		2
33	Odd-numbered medium-chain triglycerides (tridonanoin) in total parenteral nutrition: parameters of carbohydrate and protein metabolism. <i>Annals of Nutrition and Metabolism</i> , 1993 , 37, 320-7	4.5	2
32	Impact of body composition on COVID-19 susceptibility and severity: a two-sample multivariable Mendelian randomization study		2
31	Epidemiological trends in mortality, event rates and case fatality of acute myocardial infarction from 2004 to 2015: results from the KORA MI registry. <i>Annals of Medicine</i> , 2021 , 53, 2142-2152	1.5	2
30	Changes of Health-Related Quality of Life Within the 1st Year After Stroke-Results From a Prospective Stroke Cohort Study. <i>Frontiers in Neurology</i> , 2021 , 12, 715313	4.1	2
29	Admission glucose level and short-term mortality in older patients with acute myocardial infarction: results from the KORA Myocardial Infarction Registry. <i>BMJ Open</i> , 2021 , 11, e046641	3	2
28	Association between inflammatory markers and serum paraoxonase and arylesterase activities in the general population: a cross-sectional study. <i>Lipids in Health and Disease</i> , 2021 , 20, 81	4.4	2
27	The long-term risk for myocardial infarction or stroke after proton pump inhibitor therapy (2008-2018). <i>Alimentary Pharmacology and Therapeutics</i> , 2021 , 54, 1033-1040	6.1	2
26	Periodontal Health and Use of Oral Health Services: A Comparison of Germans and Two Migrant Groups. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	1
25	Seropositivity of selected chronic infections and different measures of obesity. <i>PLoS ONE</i> , 2020 , 15, e0231974	3.7	1
24	Evaluation of the Metabotype Concept Identified in an Irish Population in the German KORA Cohort Study. <i>Molecular Nutrition and Food Research</i> , 2020 , 64, e1900918	5.9	1
23	Trends in cancer incidence and survival in the Augsburg study region-results from the Augsburg cancer registry. <i>BMJ Open</i> , 2020 , 10, e036176	3	1
22	Significant Impact of Coffee Consumption on MR-Based Measures of Cardiac Function in a Population-Based Cohort Study without Manifest Cardiovascular Disease. <i>Nutrients</i> , 2021 , 13,	6.7	1
21	Dietary Macronutrient Composition in Relation to Circulating HDL and Non-HDL Cholesterol: A Federated Individual-Level Analysis of Cross-Sectional Data from Adolescents and Adults in 8 European Studies. <i>Journal of Nutrition</i> , 2021 , 151, 2317-2329	4.1	1
20	Long-term outcomes in patients with severe depression after in-hospital treatment - study protocol of the depression long-term Augsburg (DELTA) study. <i>BMJ Open</i> , 2019 , 9, e032507	3	1
19	Lack of association between proton pump inhibitor use and brain aging: a cross-sectional study. <i>European Journal of Clinical Pharmacology</i> , 2021 , 77, 1039-1048	2.8	1
18	Dietary habits and the presence and degree of asymptomatic diverticular disease by magnetic resonance imaging in a Western population: a population-based cohort study. <i>Nutrition and Metabolism</i> , 2021 , 18, 73	4.6	1
17	Asthma and the risk of gastrointestinal disorders: a Mendelian randomization study.. <i>BMC Medicine</i> , 2022 , 20, 82	11.4	1

16	Factors Associated With Early and Late Post-stroke Fatigue in Patients With Mild Impairment. Results From the Stroke Cohort Study Augsburg.. <i>Frontiers in Neurology</i> , 2022 , 13, 852486	4.1	1
15	Impact of COVID-19 pandemic lockdown on myocardial infarction care. <i>European Journal of Epidemiology</i> , 2021 , 36, 619-627	12.1	0
14	Magnetic Resonance Imaging of Diverticular Disease and its Association with Adipose Tissue Compartments and Constitutional Risk Factors in Subjects from a Western General Population. <i>RoFo Fortschritte Auf Dem Gebiet Der Rontgenstrahlen Und Der Bildgebenden Verfahren</i> , 2021 , 193, 33-41	2.3	0
13	Determinants of prehospital coronary heart disease death. <i>Scientific Reports</i> , 2021 , 11, 17134	4.9	0
12	Association of post-stroke-depression and health-related quality of life three months after the stroke event. Results from the Stroke Cohort Augsburg (SCHANA) study.. <i>Psychology, Health and Medicine</i> , 2022 , 1-12	2.1	0
11	Shock index and modified shock index are predictors of long-term mortality not only in STEMI but also in NSTEMI patients.. <i>Annals of Medicine</i> , 2022 , 54, 900-908	1.5	0
10	Haem iron and nitrate/nitrite account for much of the mortality increase associated with red meat consumption. <i>Evidence-Based Medicine</i> , 2017 , 22, 179		
9	Reply to CK Chow. <i>American Journal of Clinical Nutrition</i> , 2010 , 92, 1534-1535	7	
8	Effect of dietary fatty acid intake on prospective weight change in the Heidelberg cohort of the European Prospective Investigation into Cancer and Nutrition [Erratum]. <i>Public Health Nutrition</i> , 2010 , 13, 596-596	3.3	
7	Problems with epidemiological approach and conclusions-the response. <i>Heart</i> , 2012 , 98, 1751.2-1752	5.1	
6	Dietary intake of fatty acids and antioxidants and hay fever risk in adults [Results from a prospective study. <i>Allergo Journal</i> , 2004 , 13, 520-521	0	
5	Association of eating motives with anthropometry, body composition, and dietary intake in healthy German adults.. <i>Appetite</i> , 2021 , 170, 105865	4.5	
4	Response to Yang, Shi, Wang, et al. <i>Journal of the National Cancer Institute</i> , 2020 , 112, 653	9.7	
3	The German version of the Pulmonary Embolism Quality of Life (PEmb-QoL) questionnaire: reliability, responsiveness and structural validity.. <i>Quality of Life Research</i> , 2022 , 1	3.7	
2	Letter: proton pump inhibitors and risk of myocardial infarction-authors Reply.. <i>Alimentary Pharmacology and Therapeutics</i> , 2022 , 55, 141-142	6.1	
1	Undiagnosed Impaired Glucose Tolerance and Type-2 Diabetes in Acute Myocardial Infarction Patients: Fequency, Characteristics and Long-Term Mortality.. <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 869395	5.4	