

Corinna Koebnick

List of Publications by Year in descending order

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Version: 2024-02-01

105
papers

7,837
citations

53660

45
h-index

58464

82
g-index

110
all docs

110
docs citations

110
times ranked

11640
citing authors

#	ARTICLE	IF	CITATIONS
1	Differences in Fecal Microbiota in Different European Study Populations in Relation to Age, Gender, and Country: a Cross-Sectional Study. <i>Applied and Environmental Microbiology</i> , 2006, 72, 1027-1033.	1.4	844
2	Sociodemographic Characteristics of Members of a Large, Integrated Health Care System: Comparison with US Census Bureau Data. , 2012, 16, 37-41.		639
3	Trends in meat consumption in the USA. <i>Public Health Nutrition</i> , 2011, 14, 575-583.	1.1	374
4	Bariatric Surgery and the Risk of Cancer in a Large Multisite Cohort. <i>Annals of Surgery</i> , 2019, 269, 95-101.	2.1	275
5	Initial Validation of an Exercise "Vital Sign" in Electronic Medical Records. <i>Medicine and Science in Sports and Exercise</i> , 2012, 44, 2071-2076.	0.2	270
6	Cereal Fiber Improves Whole-Body Insulin Sensitivity in Overweight and Obese Women. <i>Diabetes Care</i> , 2006, 29, 775-780.	4.3	258
7	Childhood obesity and risk of pediatric multiple sclerosis and clinically isolated syndrome. <i>Neurology</i> , 2013, 80, 548-552.	1.5	258
8	Consuming Fructose-sweetened Beverages Increases Body Adiposity in Mice. <i>Obesity</i> , 2005, 13, 1146-1156.	4.0	255
9	Effects of Bifidobacterium lactis Bb12 Supplementation on Intestinal Microbiota of Preterm Infants: a Double-Blind, Placebo-Controlled, Randomized Study. <i>Journal of Clinical Microbiology</i> , 2006, 44, 4025-4031.	1.8	212
10	Training with the compactEASIE biologic endoscopy simulator significantly improves hemostatic technical skill of gastroenterology fellows: a randomized controlled comparison with clinical endoscopy training alone. <i>Gastrointestinal Endoscopy</i> , 2005, 61, 204-215.	0.5	151
11	Effects of Bifidobacterium lactis Bb12 Supplementation on Body Weight, Fecal pH, Acetate, Lactate, Calprotectin, and IgA in Preterm Infants. <i>Pediatric Research</i> , 2008, 64, 418-422.	1.1	143
12	Childhood Obesity Is Associated With Increased Risk of Most Lower Extremity Fractures. <i>Clinical Orthopaedics and Related Research</i> , 2013, 471, 1199-1207.	0.7	143
13	Effect of olive oils on biomarkers of oxidative DNA stress in Northern and Southern Europeans. <i>FASEB Journal</i> , 2007, 21, 45-52.	0.2	134
14	Body mass index and risk of ovarian cancer. <i>Cancer</i> , 2009, 115, 812-822.	2.0	132
15	Soy-isoflavone-enriched foods and markers of lipid and glucose metabolism in postmenopausal women: interactions with genotype and equol production. <i>American Journal of Clinical Nutrition</i> , 2006, 83, 592-600.	2.2	127
16	Soy-isoflavone-enriched foods and inflammatory biomarkers of cardiovascular disease risk in postmenopausal women: interactions with genotype and equol production. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 1260-1268.	2.2	121
17	Prevalence of Extreme Obesity in a Multiethnic Cohort of Children and Adolescents. <i>Journal of Pediatrics</i> , 2010, 157, 26-31.e2.	0.9	120
18	Increased Asthma Risk and Asthma-Related Health Care Complications Associated With Childhood Obesity. <i>American Journal of Epidemiology</i> , 2013, 178, 1120-1128.	1.6	117

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19	Prevalence of polycystic ovary syndrome in adolescents. <i>Fertility and Sterility</i> , 2013, 100, 470-477.	0.5	110
20	Wheat-fibre-induced changes of postprandial peptide YY and ghrelin responses are not associated with acute alterations of satiety. <i>British Journal of Nutrition</i> , 2006, 96, 795-798.	1.2	102
21	Body Mass Index, Physical Activity, and Bladder Cancer in a Large Prospective Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008, 17, 1214-1221.	1.1	102
22	The Association of Psoriasis and Elevated Blood Lipids in Overweight and Obese Children. <i>Journal of Pediatrics</i> , 2011, 159, 577-583.	0.9	98
23	Racial/Ethnic Disparities in the Prevalence of Diabetes and Prediabetes by BMI: Patient Outcomes Research To Advance Learning (PORTAL) Multisite Cohort of Adults in the U.S.. <i>Diabetes Care</i> , 2019, 42, 2211-2219.	4.3	98
24	Racial and ethnic disparities in the trends in primary cesarean delivery based on indications. <i>American Journal of Obstetrics and Gynecology</i> , 2009, 201, 422.e1-422.e7.	0.7	91
25	Prevalence of Abdominal Obesity in Spanish Children and Adolescents. Do We Need Waist Circumference Measurements in Pediatric Practice?. <i>PLoS ONE</i> , 2014, 9, e87549.	1.1	91
26	Pediatric Idiopathic Intracranial Hypertension and Extreme Childhood Obesity. <i>Journal of Pediatrics</i> , 2012, 161, 602-607.	0.9	87
27	Height, Body Mass Index, and Physical Activity in Relation to Glioma Risk. <i>Cancer Research</i> , 2009, 69, 8349-8355.	0.4	85
28	Antiobesity Medication Use in 2.2 Million Adults Across Eight Large Health Care Organizations: 2009-2015. <i>Obesity</i> , 2019, 27, 1975-1981.	1.5	84
29	Long-Term Ovo-Lacto Vegetarian Diet Impairs Vitamin B-12 Status in Pregnant Women. <i>Journal of Nutrition</i> , 2004, 134, 3319-3326.	1.3	82
30	Higher Prevalence of Obesity Among Children With Asthma. <i>Obesity</i> , 2012, 20, 1041-1047.	1.5	82
31	Prospective study of body mass index, physical activity and thyroid cancer. <i>International Journal of Cancer</i> , 2010, 126, 2947-2956.	2.3	80
32	Race and Ethnicity Data Quality and Imputation Using U.S. Census Data in an Integrated Health System. <i>Medical Care Research and Review</i> , 2013, 70, 330-345.	1.0	78
33	Adiponectin Independently Predicts Metabolic Syndrome in Overweight Latino Youth. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 1809-1813.	1.8	75
34	Long-Term Consumption of a Raw Food Diet Is Associated with Favorable Serum LDL Cholesterol and Triglycerides but Also with Elevated Plasma Homocysteine and Low Serum HDL Cholesterol in Humans. <i>Journal of Nutrition</i> , 2005, 135, 2372-2378.	1.3	72
35	Pediatric Obesity and Gallstone Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2012, 55, 328-333.	0.9	71
36	Prospective Study of Physical Activity and Lung Cancer by Histologic Type in Current, Former, and Never Smokers. <i>American Journal of Epidemiology</i> , 2008, 169, 542-553.	1.6	64

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37	Carob Pulp Preparation Rich in Insoluble Dietary Fiber and Polyphenols Enhances Lipid Oxidation and Lowers Postprandial Acylated Ghrelin in Humans. <i>Journal of Nutrition</i> , 2006, 136, 1533-1538.	1.3	62
38	Bariatric Surgery is Associated With Reduced Risk of Breast Cancer in Both Premenopausal and Postmenopausal Women. <i>Annals of Surgery</i> , 2020, 272, 1053-1059.	2.1	61
39	Safety and Effectiveness of Longer-Term Phentermine Use: Clinical Outcomes from an Electronic Health Record Cohort. <i>Obesity</i> , 2019, 27, 591-602.	1.5	60
40	Health plan administrative records versus birth certificate records: quality of race and ethnicity information in children. <i>BMC Health Services Research</i> , 2010, 10, 316.	0.9	57
41	Improved Prediction of Body Fat by Measuring Skinfold Thickness, Circumferences, and Bone Breadths. <i>Obesity</i> , 2005, 13, 626-634.	4.0	56
42	Physical Activity and Esophageal and Gastric Carcinoma in a Large Prospective Study. <i>American Journal of Preventive Medicine</i> , 2009, 36, 112-119.	1.6	56
43	Body weight and height data in electronic medical records of children. <i>Pediatric Obesity</i> , 2010, 5, 237-242.	3.2	55
44	High Blood Pressure in Overweight and Obese Youth: Implications for Screening. <i>Journal of Clinical Hypertension</i> , 2013, 15, 793-805.	1.0	53
45	Extreme childhood obesity is associated with increased risk for gastroesophageal reflux disease in a large population-based study. <i>Pediatric Obesity</i> , 2011, 6, e257-e263.	3.2	51
46	Understanding the Capacity for Exercise in Post-Bariatric Patients. <i>Obesity Surgery</i> , 2017, 27, 51-58.	1.1	49
47	The association between stillbirth in the first pregnancy and subsequent adverse perinatal outcomes. <i>American Journal of Obstetrics and Gynecology</i> , 2009, 201, 378.e1-378.e6.	0.7	46
48	The prevalence of obesity and obesity-related health conditions in a large, multiethnic cohort of young adults in California. <i>Annals of Epidemiology</i> , 2012, 22, 609-616.	0.9	44
49	Carob pulp preparation rich in insoluble dietary fibre and polyphenols increases plasma glucose and serum insulin responses in combination with a glucose load in humans. <i>British Journal of Nutrition</i> , 2007, 98, 101-105.	1.2	43
50	Low prevalence of psoriasis among children and adolescents in a large multiethnic cohort in southern California. <i>Journal of the American Academy of Dermatology</i> , 2011, 65, 957-964.	0.6	43
51	Associations between childhood obesity and upper and lower extremity injuries. <i>Injury Prevention</i> , 2013, 19, 191-197.	1.2	43
52	A diet high in sugar-sweetened beverage and low in fruits and vegetables is associated with adiposity and a pro-inflammatory adipokine profile. <i>British Journal of Nutrition</i> , 2018, 120, 1230-1239.	1.2	42
53	The Prevalence of Primary Pediatric Prehypertension and Hypertension in a Real-World Managed Care System. <i>Journal of Clinical Hypertension</i> , 2013, 15, 784-792.	1.0	40
54	Validation of Pediatric Diabetes Case Identification Approaches for Diagnosed Cases by Using Information in the Electronic Health Records of a Large Integrated Managed Health Care Organization. <i>American Journal of Epidemiology</i> , 2014, 179, 27-38.	1.6	39

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55	Metabolic Syndrome Is Less Likely to Resolve in Hispanics and Non-Hispanic Blacks After Bariatric Surgery. <i>Annals of Surgery</i> , 2014, 259, 279-285.	2.1	37
56	Failure to confirm high blood pressures in pediatric care—quantifying the risks of misclassification. <i>Journal of Clinical Hypertension</i> , 2018, 20, 174-182.	1.0	37
57	Co-occurrence of early diabetes-related complications in adolescents and young adults with type 1 diabetes: an observational cohort study. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 35-43.	2.7	36
58	Soy isoflavones increase preprandial peptide YY (PYY), but have no effect on ghrelin and body weight in healthy postmenopausal women. <i>Journal of Negative Results in BioMedicine</i> , 2006, 5, 11.	1.4	33
59	Onset of Action of Levetiracetam: A RCT Trial Using Therapeutic Intensive Seizure Analysis (TISA). <i>Epilepsia</i> , 2006, 47, 516-522.	2.6	31
60	Prospective study of physical activity and the risk of ovarian cancer. <i>Cancer Causes and Control</i> , 2009, 20, 765-773.	0.8	31
61	Cohort Profile: The KPSC Children's Health Study, a population-based study of 920 000 children and adolescents in southern California. <i>International Journal of Epidemiology</i> , 2012, 41, 627-633.	0.9	31
62	Implementation of Clinical Practice Guidelines for Pediatric Weight Management. <i>Journal of Pediatrics</i> , 2012, 160, 918-922.e1.	0.9	31
63	Parental History and Risk of Type 2 Diabetes in Overweight Latino Adolescents: A longitudinal analysis. <i>Diabetes Care</i> , 2007, 30, 2700-2705.	4.3	30
64	Increased acylated plasma ghrelin, but improved lipid profiles 24-h after consumption of carob pulp preparation rich in dietary fibre and polyphenols. <i>British Journal of Nutrition</i> , 2007, 98, 1170-1177.	1.2	30
65	Secular Trends of Overweight and Obesity in Young Southern Californians 2008-2013. <i>Journal of Pediatrics</i> , 2015, 167, 1264-1271.e2.	0.9	28
66	Cardiometabolic Risk Factors Among 1.3 Million Adults With Overweight or Obesity, but Not Diabetes, in 10 Geographically Diverse Regions of the United States, 2012–2013. <i>Preventing Chronic Disease</i> , 2017, 14, E22.	1.7	28
67	Trends in Nonalcoholic Fatty Liver Disease–related Hospitalizations in US Children, Adolescents, and Young Adults. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2009, 48, 597-603.	0.9	27
68	Bilateral oophorectomy is not associated with increased mortality: the California Teachers Study. <i>Fertility and Sterility</i> , 2012, 97, 1111-1117.	0.5	27
69	The Accuracy and Trends of Smoking History Documentation in Electronic Medical Records in a Large Managed Care Organization. <i>Substance Use and Misuse</i> , 2013, 48, 731-742.	0.7	26
70	Associations of overweight/obesity and socioeconomic status with hypertension prevalence across racial and ethnic groups. <i>Journal of Clinical Hypertension</i> , 2018, 20, 532-540.	1.0	26
71	Placental defence is considered sufficient to control lipid peroxidation in pregnancy. <i>Medical Hypotheses</i> , 2005, 64, 553-557.	0.8	24
72	Interacting effects of obesity, race, ethnicity and sex on the incidence and control of adult-onset asthma. <i>Allergy, Asthma and Clinical Immunology</i> , 2016, 12, 50.	0.9	24

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73	Consumption of Soy Isoflavones Does Not Affect Plasma Total Homocysteine or Asymmetric Dimethylarginine Concentrations in Healthy Postmenopausal Women ,. Journal of Nutrition, 2006, 136, 100-105.	1.3	22
74	Long-term strict raw food diet is associated with favourable plasma β -carotene and low plasma lycopene concentrations in Germans. British Journal of Nutrition, 2008, 99, 1293-1300.	1.2	21
75	Physical activity and head and neck cancer risk. Cancer Causes and Control, 2008, 19, 1391-1399.	0.8	20
76	Progression to hypertension in youth and young adults with type 1 or type 2 diabetes: The SEARCH for Diabetes in Youth Study. Journal of Clinical Hypertension, 2020, 22, 888-896.	1.0	20
77	Developing a Predictive Model for Asthma-Related Hospital Encounters in Patients With Asthma in a Large, Integrated Health Care System: Secondary Analysis. JMIR Medical Informatics, 2020, 8, e22689.	1.3	19
78	Dietary behaviors and poor sleep quality among young adult women: watch that sugary caffeine!. Sleep Health, 2020, 6, 214-219.	1.3	17
79	Intrapartum Antibiotic Exposure and Body Mass Index in Children. Clinical Infectious Diseases, 2021, 73, e938-e946.	2.9	16
80	Using Temporal Features to Provide Data-Driven Clinical Early Warnings for Chronic Obstructive Pulmonary Disease and Asthma Care Management: Protocol for a Secondary Analysis. JMIR Research Protocols, 2019, 8, e13783.	0.5	15
81	Chrelin and Obestatin Levels in Type 2 Diabetic Patients With and Without Delayed Gastric Emptying. Digestive Diseases and Sciences, 2009, 54, 2161-2166.	1.1	14
82	Longitudinal Associations of Physical Activity Among Females from Adolescence to Young Adulthood. Journal of Adolescent Health, 2018, 63, 466-473.	1.2	14
83	Association of weight gain and fifteen adipokines with declining beta-cell function in Mexican Americans. PLoS ONE, 2018, 13, e0201568.	1.1	11
84	Effect of In-Utero Antibiotic Exposure on Childhood Outcomes: Methods and Baseline Data of the Fetal Antibiotic EXposure (FAX) Cohort Study. JMIR Research Protocols, 2019, 8, e12065.	0.5	11
85	The Patient Outcomes Research To Advance Learning (PORTAL) Network Adult Overweight and Obesity Cohort: Development and Description. JMIR Research Protocols, 2016, 5, e87.	0.5	11
86	Longitudinal Increases in Adiposity Contribute to Worsening Adipokine Profile over Time in Mexican Americans. Obesity, 2018, 26, 703-712.	1.5	9
87	Great apes show highly selective plasma carotenoids and have physiologically high plasma retinyl esters compared to humans. American Journal of Physical Anthropology, 2006, 131, 236-242.	2.1	8
88	Influence of hormone replacement therapy on proteomic pattern in serum of postmenopausal women. Maturitas, 2005, 51, 334-342.	1.0	6
89	OBAYA (obesity and adverse health outcomes in young adults): feasibility of a population-based multiethnic cohort study using electronic medical records. Population Health Metrics, 2012, 10, 15.	1.3	6
90	Screening for High Blood Pressure in Adults During Ambulatory Nonprimary Care Visits: Opportunities to Improve Hypertension Recognition. Journal of Clinical Hypertension, 2015, 17, 431-439.	1.0	6

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91	Generalizability of an Automatic Explanation Method for Machine Learning Prediction Results on Asthma-Related Hospital Visits in Patients With Asthma: Quantitative Analysis. <i>Journal of Medical Internet Research</i> , 2021, 23, e24153.	2.1	5
92	Self-Reported Physical Activity and Asthma Risk in Children. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, , .	2.0	5
93	The Accuracy of Self-Reported Body Weight Is High but Dependent on Recent Weight Change and Negative Affect in Teenage Girls. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8203.	1.2	4
94	Evaluation of Body Fat Changes during Weight Loss by Using Improved Anthropometric Predictive Equations. <i>Annals of Nutrition and Metabolism</i> , 2006, 50, 297-304.	1.0	3
95	Longitudinal Sedentary Time Among Females Aged 17 to 23 Years. <i>American Journal of Preventive Medicine</i> , 2019, 56, 540-547.	1.6	2
96	Characteristics of adults with overweight and obesity who have not attempted weight loss in the prior 12 months. <i>Obesity Research and Clinical Practice</i> , 2020, 14, 449-455.	0.8	2
97	Effectiveness of a Family-Centered Pediatric Weight Management Program Integrated in Primary Care. , 2021, 25, 1-1.		2
98	Parental Activation and Obesity-Related Health Behaviors Among a Racially and Ethnically Diverse Population of Low-Income Pediatric Patients: Protocol for a Cross-Sectional Survey Study. <i>JMIR Research Protocols</i> , 2018, 7, e182.	0.5	2
99	Behavioural and psychosocial factors associated with 5-year weight trajectories within the PORTAL Overweight/Obesity Cohort. <i>Obesity Science and Practice</i> , 2020, 6, 272-281.	1.0	1
100	Higher Prevalence of Obesity Among Children With Asthma. , 2012, 20, 1041.		1
101	Sustainability of weight loss from a family-centered pediatric weight management program integrated in primary care. <i>BMC Health Services Research</i> , 2022, 22, 12.	0.9	1
102	Centrifugation of bacterial cells on slide surface improves the spatial distribution, cell recovery and reduces the time of enumeration for fluorescence <i>in situ</i> hybridization. <i>Journal of Microscopy</i> , 2007, 227, 8-14.	0.8	0
103	Using Computational Methods to Improve Integrated Disease Management for Asthma and Chronic Obstructive Pulmonary Disease: Protocol for a Secondary Analysis. <i>JMIR Research Protocols</i> , 2021, 10, e27065.	0.5	0
104	Health Status of Young Adults with Insurance Coverage Before and After Affordable Care Act Passage. , 2019, 23, .		0
105	Racial/Ethnic Disparities in Parent Activation: Implications for Developing Interventions Addressing Early Childhood Obesity. <i>Academic Pediatrics</i> , 2021, , .	1.0	0