

# Peter E H Schwarz

## List of Publications by Year in descending order

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Version: 2024-02-01

49  
papers

15,540  
citations

304743

22  
h-index

223800

46  
g-index

55  
all docs

55  
docs citations

55  
times ranked

23271  
citing authors

#	ARTICLE	IF	CITATIONS
1	Design of the DAVOS Study: Diabetes Smartphone App, a Fully Automatic Transmission of Data From the Blood Glucose Meter and Insulin Pens Using Wireless Technology to Enhance Diabetes Self-Managementâ€”A Study Protocol for a Randomized Controlled Trial. <i>Journal of Diabetes Science and Technology</i> , 2023, 17, 742-750.	2.2	0
2	Video-based smartphone app (â€ˆVIDEA bewegtâ€™) for physical activity support in German adults: a single-armed observational study. <i>BMJ Open</i> , 2022, 12, e052818.	1.9	5
3	The interface of COVID-19, diabetes, and depression. <i>Discover Mental Health</i> , 2022, 2, 5.	2.0	11
4	Frequency of family meals and food consumption in families at high risk of type 2 diabetes: the Feel4Diabetes-study. <i>European Journal of Pediatrics</i> , 2022, 181, 2523-2534.	2.7	5
5	Impact of a Digital Lifestyle Intervention on Diabetes Self-Management: A Pilot Study. <i>Nutrients</i> , 2022, 14, 1810.	4.1	12
6	Opportunities of Digital Infrastructures for Disease Managementâ€”Exemplified on COVID-19-Related Change in Diagnosis Counts for Diabetes-Related Eye Diseases. <i>Nutrients</i> , 2022, 14, 2016.	4.1	4
7	Sex-dimorphic genetic effects and novel loci for fasting glucose and insulin variability. <i>Nature Communications</i> , 2021, 12, 24.	12.8	87
8	Consequences of the COVID-19 pandemic for patients with metabolic diseases. <i>Nature Metabolism</i> , 2021, 3, 289-292.	11.9	33
9	Accuracy of 1-Hour Plasma Glucose During the Oral Glucose Tolerance Test in Diagnosis of Type 2 Diabetes in Adults: A Meta-analysis. <i>Diabetes Care</i> , 2021, 44, 1062-1069.	8.6	25
10	Longitudinal Associations between Food Parenting Practices and Dietary Intake in Children: The Feel4Diabetes Study. <i>Nutrients</i> , 2021, 13, 1298.	4.1	7
11	Biologic Treatment in Combination with Lifestyle Intervention in Moderate to Severe Plaque Psoriasis and Concomitant Metabolic Syndrome: Rationale and Methodology of the METABOLyx Randomized Controlled Clinical Trial. <i>Nutrients</i> , 2021, 13, 3015.	4.1	7
12	Non-use of telemedicine: A scoping review. <i>Health Informatics Journal</i> , 2021, 27, 146045822110431.	2.1	17
13	COVID-19 and metabolic disease: mechanisms and clinical management. <i>Lancet Diabetes and Endocrinology</i> , 2021, 9, 786-798.	11.4	155
14	Long-Term Effects of a Video-Based Smartphone App (â€ˆVIDEA bewegtâ€™) to Increase the Physical Activity of German Adults: A Single-Armed Observational Follow-Up Study. <i>Nutrients</i> , 2021, 13, 4215.	4.1	5
15	Effectiveness of digital primary prevention interventions targeting physical activity, motor skills and nutrition in children aged 3â€”10 years in the setting of day care and primary school: protocol for a systematic review. <i>BMJ Open</i> , 2021, 11, e053628.	1.9	0
16	Sociodemographic and lifestyle-related risk factors for identifying vulnerable groups for type 2 diabetes: a narrative review with emphasis on data from Europe. <i>BMC Endocrine Disorders</i> , 2020, 20, 134.	2.2	111
17	A qualitative study of usersâ€™ experiences after 3â€”6 months: the first Rwandan diabetes self-management Smartphone application â€ˆKirâ€™Appâ€™. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2020, 11, 204201882091451.	3.2	4
18	Video-based smartphone app (â€ˆVIDEA bewegtâ€™) for physical activity support in German adults: a study protocol for a single-armed observational study. <i>BMJ Open</i> , 2020, 10, e034027.	1.9	8

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19	Mapping the Evidence on the Effectiveness of Telemedicine Interventions in Diabetes, Dyslipidemia, and Hypertension: An Umbrella Review of Systematic Reviews and Meta-Analyses. <i>Journal of Medical Internet Research</i> , 2020, 22, e16791.	4.3	141
20	The Manage Care Model â€“ Developing an Evidence-Based and Expert-Driven Chronic Care Management Model for Patients with Diabetes. <i>International Journal of Integrated Care</i> , 2020, 20, 2.	0.2	8
21	ERAPSO: Revealing the High Burden of Obesity in German Psoriasis Patients. <i>Dermatology and Therapy</i> , 2019, 9, 579-587.	3.0	11
22	What should governments be doing to prevent diabetes throughout the life course?. <i>Diabetologia</i> , 2019, 62, 1842-1853.	6.3	25
23	Assessment of Rwandan diabetic patientsâ€™ needs and expectations to develop their first diabetes self-management smartphone application (Kirâ€™App). <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2019, 10, 204201881984531.	3.2	13
24	The impact of health literacy on diabetes self-management education. <i>Health Education Journal</i> , 2018, 77, 349-362.	1.2	23
25	Blood Sugar Regulation for Cardiovascular Health Promotion and Disease Prevention. <i>Journal of the American College of Cardiology</i> , 2018, 72, 1829-1844.	2.8	32
26	A school- and community-based intervention to promote healthy lifestyle and prevent type 2 diabetes in vulnerable families across Europe: design and implementation of the Feel4Diabetes-study. <i>Public Health Nutrition</i> , 2018, 21, 3281-3290.	2.2	77
27	State of Diabetes Self-Management Education in the European Union Member States and Non-EU Countries: The Diabetes Literacy Project. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-10.	2.3	8
28	Effectiveness of chronic care models for the management of type 2 diabetes mellitus in Europe: a systematic review and meta-analysis. <i>BMJ Open</i> , 2017, 7, e013076.	1.9	45
29	Preventing Diabetes: Early Versus Late Preventive Interventions. <i>Diabetes Care</i> , 2016, 39, S115-S120.	8.6	23
30	Atopic dermatitis is associated with an increased risk for rheumatoid arthritis and inflammatory bowel disease, and a decreased risk for type 1 diabetes. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 130-136.	2.9	166
31	Type 2 diabetes and pre-diabetic abnormalities in patients with bipolar disorders. <i>Journal of Affective Disorders</i> , 2016, 189, 240-245.	4.1	17
32	Association between systemic oxidative stress and insulin resistance/sensitivity indices â€“ the <sc>PREDIAS</sc> study. <i>Clinical Endocrinology</i> , 2016, 84, 48-54.	2.4	21
33	Detection of Independent Associations of Plasma Lipidomic Parameters with Insulin Sensitivity Indices Using Data Mining Methodology. <i>PLoS ONE</i> , 2016, 11, e0164173.	2.5	22
34	New genetic loci link adipose and insulin biology to body fat distribution. <i>Nature</i> , 2015, 518, 187-196.	27.8	1,328
35	Genetic studies of body mass index yield new insights for obesity biology. <i>Nature</i> , 2015, 518, 197-206.	27.8	3,823
36	Defining the role of common variation in the genomic and biological architecture of adult human height. <i>Nature Genetics</i> , 2014, 46, 1173-1186.	21.4	1,818

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37	European Initiatives in Diabetes Prevention: Policy Perspectives. , 2014, , 217-232.		0
38	Discovery and refinement of loci associated with lipid levels. Nature Genetics, 2013, 45, 1274-1283.	21.4	2,641
39	Sex-stratified Genome-wide Association Studies Including 270,000 Individuals Show Sexual Dimorphism in Genetic Loci for Anthropometric Traits. PLoS Genetics, 2013, 9, e1003500.	3.5	371
40	How to screen for diabetes risk in multi-ethnic populations: does one method fit all?. European Diabetes Nursing, 2013, 10, 63-68.	0.2	0
41	Large-scale association analyses identify new loci influencing glycemic traits and provide insight into the underlying biological pathways. Nature Genetics, 2012, 44, 991-1005.	21.4	746
42	Diabetes prevention: global health policy and perspectives from the ground. Diabetes Management, 2012, 2, 309-321.	0.5	54
43	A genome-wide approach accounting for body mass index identifies genetic variants influencing fasting glycemic traits and insulin resistance. Nature Genetics, 2012, 44, 659-669.	21.4	762
44	EZSCANâ„¢, a new technology to detect diabetes risk. British Journal of Diabetes and Vascular Disease, 2011, 11, 204-209.	0.6	29
45	Implicit food associations as obstacles to healthy nutrition: the need for further research. British Journal of Diabetes and Vascular Disease, 2011, 11, 182-186.	0.6	12
46	Considering the patient perspective for assessing the outcomes of diabetes lifestyle modification programmes: what should we measure, and how?. British Journal of Diabetes and Vascular Disease, 2011, 11, 187-192.	0.6	2
47	Meta-analysis identifies 13 new loci associated with waist-hip ratio and reveals sexual dimorphism in the genetic basis of fat distribution. Nature Genetics, 2010, 42, 949-960.	21.4	836
48	New genetic loci implicated in fasting glucose homeostasis and their impact on type 2 diabetes risk. Nature Genetics, 2010, 42, 105-116.	21.4	1,982
49	Development and Implementation of A European Guideline and Training Standards for Diabetes Prevention-The IMAGE project. Zeitschrift Fur Gesundheitswissenschaften, 2007, 15, 353-360.	1.6	0