

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	Genetic studies of body mass index yield new insights for obesity biology. <i>Nature</i> , 2015, 518, 197-206.	27.8	3,823
2	Discovery and refinement of loci associated with lipid levels. <i>Nature Genetics</i> , 2013, 45, 1274-1283.	21.4	2,641
3	New genetic loci implicated in fasting glucose homeostasis and their impact on type 2 diabetes risk. <i>Nature Genetics</i> , 2010, 42, 105-116.	21.4	1,982
4	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
5	New genetic loci link adipose and insulin biology to body fat distribution. <i>Nature</i> , 2015, 518, 187-196.	27.8	1,328
6	Meta-analysis identifies 13 new loci associated with waist-hip ratio and reveals sexual dimorphism in the genetic basis of fat distribution. <i>Nature Genetics</i> , 2010, 42, 949-960.	21.4	836
7	A genome-wide approach accounting for body mass index identifies genetic variants influencing fasting glycemic traits and insulin resistance. <i>Nature Genetics</i> , 2012, 44, 659-669.	21.4	762
8	Large-scale association analyses identify new loci influencing glycemic traits and provide insight into the underlying biological pathways. <i>Nature Genetics</i> , 2012, 44, 991-1005.	21.4	746
9	Sex-stratified Genome-wide Association Studies Including 270,000 Individuals Show Sexual Dimorphism in Genetic Loci for Anthropometric Traits. <i>PLoS Genetics</i> , 2013, 9, e1003500.	3.5	371
10	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
11	COVID-19 and metabolic disease: mechanisms and clinical management. <i>Lancet Diabetes and Endocrinology</i> , 2021, 9, 786-798.	11.4	155
12	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
13	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
14	Sex-dimorphic genetic effects and novel loci for fasting glucose and insulin variability. <i>Nature Communications</i> , 2021, 12, 24.	12.8	87
15	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
16	Diabetes prevention: global health policy and perspectives from the ground. <i>Diabetes Management</i> , 2012, 2, 309-321.	0.5	54
17	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
18	Consequences of the COVID-19 pandemic for patients with metabolic diseases. <i>Nature Metabolism</i> , 2021, 3, 289-292.	11.9	33

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19	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
20	EZSCANâ„¢, a new technology to detect diabetes risk. <i>British Journal of Diabetes and Vascular Disease</i> , 2011, 11, 204-209.	0.6	29
21	What should governments be doing to prevent diabetes throughout the life course?. <i>Diabetologia</i> , 2019, 62, 1842-1853.	6.3	25
22	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
23	Preventing Diabetes: Early Versus Late Preventive Interventions. <i>Diabetes Care</i> , 2016, 39, S115-S120.	8.6	23
24	The impact of health literacy on diabetes self-management education. <i>Health Education Journal</i> , 2018, 77, 349-362.	1.2	23
25	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
26	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
27	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
28	Non-use of telemedicine: A scoping review. <i>Health Informatics Journal</i> , 2021, 27, 146045822110431.	2.1	17
29	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
30	Implicit food associations as obstacles to healthy nutrition: the need for further research. <i>British Journal of Diabetes and Vascular Disease</i> , 2011, 11, 182-186.	0.6	12
31	Impact of a Digital Lifestyle Intervention on Diabetes Self-Management: A Pilot Study. <i>Nutrients</i> , 2022, 14, 1810.	4.1	12
32	ERAPSO: Revealing the High Burden of Obesity in German Psoriasis Patients. <i>Dermatology and Therapy</i> , 2019, 9, 579-587.	3.0	11
33	The interface of COVID-19, diabetes, and depression. <i>Discover Mental Health</i> , 2022, 2, 5.	2.0	11
34	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
35	Video-based smartphone app (â€”VIDEA 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
36	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

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37	Longitudinal Associations between Food Parenting Practices and Dietary Intake in Children: The Feel4Diabetes Study. <i>Nutrients</i> , 2021, 13, 1298.	4.1	7
38	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
39	Long-Term Effects of a Video-Based Smartphone App (â€œVIDEA 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
40	Video-based smartphone app (â€VIDEA bewegtâ€™) for physical activity support in German adults: a single-armed observational study. <i>BMJ Open</i> , 2022, 12, e052818.	1.9	5
41	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
42	A qualitative study of usersâ€™ experiences after 3â€™ months: the first Rwandan diabetes self-management Smartphone application â€œKirâ€™ Appâ€™. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2020, 11, 204201882091451.	3.2	4
43	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
44	Considering the patient perspective for assessing the outcomes of diabetes lifestyle modification programmes: what should we measure, and how?. <i>British Journal of Diabetes and Vascular Disease</i> , 2011, 11, 187-192.	0.6	2
45	Development and Implementation of A European Guideline and Training Standards for Diabetes Prevention-The IMAGE project. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2007, 15, 353-360.	1.6	0
46	How to screen for diabetes risk in multi-ethnic populations: does one method fit all?. <i>European Diabetes Nursing</i> , 2013, 10, 63-68.	0.2	0
47	European Initiatives in Diabetes Prevention: Policy Perspectives. , 2014, , 217-232.		0
48	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
49	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