

Karin Lange

List of Publications by Year in descending order

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73
papers

1,821
citations

279487

23
h-index

288905

40
g-index

92
all docs

92
docs citations

92
times ranked

1722
citing authors

#	ARTICLE	IF	CITATIONS
1	Real-World Use of Continuous Glucose Monitoring Systems Among Adolescents and Young Adults With Type 1 Diabetes: Reduced Burden, but Little Interest in Data Analysis. <i>Journal of Diabetes Science and Technology</i> , 2023, 17, 943-950.	1.3	4
2	Direct Costs of Healthcare for Children with Type 1 Diabetes Using a CGM System: A Health Economic Analysis of the VIDIKI Telemedicine Study in a German Setting. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2022, 130, 614-620.	0.6	4
3	Course of screening-based depression in young adults with a long type 1 diabetes duration: Prevalence and transition probabilities – A cohort study. <i>Diabetes Research and Clinical Practice</i> , 2022, 185, 109220.	1.1	0
4	Parental Disease Specific Knowledge and Its Impact on Health-Related Quality of Life. <i>Children</i> , 2022, 9, 98.	0.6	1
5	Screening for generalized anxiety disorder (GAD) and associated factors in adolescents and young adults with type 1 diabetes: Cross-sectional results of a Germany-wide population-based study. <i>Diabetes Research and Clinical Practice</i> , 2022, 184, 109197.	1.1	4
6	Overestimation and underestimation of youths' health-related quality of life are associated with youth and caregiver positive screens for depression: results of a population-based study among youths with longstanding type 1 diabetes. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, 40.	1.2	4
7	Glucose Measurement and Control in Patients with Type 1 or Type 2 Diabetes. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2022, 130, S19-S38.	0.6	2
8	Expert guidance on the multidisciplinary management of cystinosis in adolescent and adult patients. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 1675-1684.	1.4	9
9	Two-Year Follow-Up of a Transition-Specific Education Program for Young People With Chronic Conditions. <i>Journal of Adolescent Health</i> , 2022, , .	1.2	0
10	Successful telehealth transformation of a pediatric outpatient obesity teaching program due to the COVID-19 pandemic – the “Video KiCK” program. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2022, 35, 803-812.	0.4	6
11	Assessing the benefits and challenges of video consultations for the treatment of children with type 1 diabetes – A qualitative study among diabetes professionals. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2021, 129, 831-836.	0.6	15
12	Evaluation of the SPECTRUM training programme for real-time continuous glucose monitoring: A real-world multicentre prospective study in 120 adults with type 1 diabetes. <i>Diabetic Medicine</i> , 2021, 38, e14467.	1.2	19
13	Development of comorbidities in type 2 diabetes between 2005 and 2017 using German claims data. <i>Scientific Reports</i> , 2021, 11, 11149.	1.6	12
14	Psychosocial Factors and Diabetes. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2021, 129, S91-S105.	0.6	3
15	Two Sides of a Coin: Parental Disease-Specific Training as Seen by Health Care Practitioners and Parents in Pediatric Liver Transplantation. <i>Children</i> , 2021, 8, 827.	0.6	0
16	Video Consultation for Parents with a Child Newly Diagnosed with Type 1 Diabetes: A Qualitative Study. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2021, , .	0.6	1
17	Long-term Occupational Consequences for Families of Children With Type 1 Diabetes: The Mothers Take the Burden. <i>Diabetes Care</i> , 2021, 44, 2656-2663.	4.3	14
18	“Do It Yourself” Automated Insulin Delivery (AID) Systems: Current Status From a German Point of View. <i>Journal of Diabetes Science and Technology</i> , 2020, 14, 1028-1034.	1.3	13

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19	Outcomes of monthly video consultations as an add-on to regular care for children with type 1 diabetes: A 6-month quasi-randomized clinical trial followed by an extension phase. <i>Pediatric Diabetes</i> , 2020, 21, 1502-1515.	1.2	28
20	Lipoatrophy in children, adolescents and adults with insulin pump treatment: Is there a beneficial effect of insulin glulisine?. <i>Pediatric Diabetes</i> , 2020, 21, 1285-1291.	1.2	9
21	Socioeconomic inequalities in type 2 diabetes in employed individuals, nonworking spouses and pensioners. <i>SSM - Population Health</i> , 2020, 11, 100596.	1.3	16
22	Yield of a Public Health Screening of Children for Islet Autoantibodies in Bavaria, Germany. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 339.	3.8	139
23	Psychologische und pädagogische Elemente der Langzeitbehandlung bei Kindern und Jugendlichen mit chronischen Erkrankungen. <i>Springer Reference Medizin</i> , 2020, , 101-121.	0.0	1
24	Classroom teaching with simulated patients during COVID-19: the communication skills course in the second year of the model medical curriculum Hannibal. <i>GMS Journal for Medical Education</i> , 2020, 37, Doc81.	0.1	1
25	Oral insulin therapy for primary prevention of type 1 diabetes in infants with high genetic risk: the GPPAD-POInT (global platform for the prevention of autoimmune diabetes primary oral insulin trial) study protocol. <i>BMJ Open</i> , 2019, 9, e028578.	0.8	62
26	Identification of infants with increased type 1 diabetes genetic risk for enrollment into Primary Prevention Trials – GPPAD – 02 study design and first results. <i>Pediatric Diabetes</i> , 2019, 20, 720-727.	1.2	31
27	Setting the right course at type 1 diabetes diagnosis. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 138-139.	2.7	2
28	Diagnosis, Therapy and Follow-up of Diabetes Mellitus in Children and Adolescents. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2019, 127, 341-352.	0.6	12
29	Impact of psychologically tailored hand hygiene interventions on nosocomial infections with multidrug-resistant organisms: results of the cluster-randomized controlled trial PSYGIENE. <i>Antimicrobial Resistance and Infection Control</i> , 2019, 8, 56.	1.5	29
30	Feasibility and organization of a population-based screening for pre-symptomatic type 1 diabetes in children – evaluation of the Fr1da study. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2019, 27, 553-560.	0.8	3
31	Persistent heterogeneity in diabetes technology reimbursement for children with type 1 diabetes: The SWEET perspective. <i>Pediatric Diabetes</i> , 2019, 20, 434-443.	1.2	35
32	Diagnosis, Therapy and Follow-Up of Diabetes Mellitus in Children and Adolescents. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2019, 127, S39-S72.	0.6	27
33	Glucose Measurement and Control in Patients with Type 1 or Type 2 Diabetes. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2019, 127, S8-S26.	0.6	5
34	Evaluation of a generic patient education program in children with different chronic conditions. <i>Health Education Research</i> , 2019, 34, 50-61.	1.0	12
35	New approach for detection of LDL-hypercholesterolemia in the pediatric population: The Fr1dolin-Trial in Lower Saxony, Germany. <i>Atherosclerosis</i> , 2019, 280, 85-91.	0.4	18
36	WHO-5 well-being index as screening instrument for psychological comorbidity in patients with temporomandibular disorder. <i>Cranio - Journal of Craniomandibular Practice</i> , 2018, 36, 189-194.	0.6	7

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37	Pediatric diabetes training for healthcare professionals in Europe: Time for change. <i>Pediatric Diabetes</i> , 2018, 19, 578-585.	1.2	6
38	Hvidoere Smiley Faces: International diabetes quality of life assessment tool for young children. <i>Pediatric Diabetes</i> , 2018, 19, 553-558.	1.2	7
39	Screening for Type 1 Diabetes Risk in Newborns: The Freder1k Pilot Study in Saxony*. <i>Hormone and Metabolic Research</i> , 2018, 50, 44-49.	0.7	15
40	Effectiveness of a generic transition-oriented patient education program in a multicenter, prospective and controlled study. <i>Journal of Transition Medicine</i> , 2018, 1, .	0.1	13
41	ISPAD Clinical Practice Consensus Guidelines 2018: Diabetes education in children and adolescents. <i>Pediatric Diabetes</i> , 2018, 19, 75-83.	1.2	88
42	Practical Recommendations for Glucose Measurement, Glucose Monitoring and Glucose Control in Patients with Type 1 or Type 2 Diabetes in Germany. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2018, 126, 411-428.	0.6	7
43	Intensive care physicians' and nurses' perception that hand hygiene prevents pathogen transmission: Belief strength and associations with other cognitive factors. <i>Journal of Health Psychology</i> , 2017, 22, 89-100.	1.3	26
44	Development and evaluation of a generic education program for chronic diseases in childhood. <i>Patient Education and Counseling</i> , 2017, 100, 1153-1160.	1.0	17
45	Patients' intention to speak up for health care providers' hand hygiene in inpatient diabetic foot wound treatment: a cross-sectional survey in diabetes outpatient centres in Lower Saxony, Germany. <i>Psychology, Health and Medicine</i> , 2017, 22, 1137-1148.	1.3	2
46	Continuous glucose monitoring: A training programme for all age groups. <i>International Diabetes Nursing</i> , 2017, 14, 26-31.	0.1	0
47	Change in life expectancy with type 2 diabetes: a study using claims data from lower Saxony, Germany. <i>Population Health Metrics</i> , 2017, 15, 5.	1.3	29
48	SPECTRUM. <i>Journal of Diabetes Science and Technology</i> , 2017, 11, 284-289.	1.3	31
49	Capillary blood islet autoantibody screening for identifying pre-type 1 diabetes in the general population: design and initial results of the Fr1da study. <i>BMJ Open</i> , 2016, 6, e011144.	0.8	89
50	How to Train Families to Cope with Lifelong Health Problems?. <i>Journal of Pediatrics</i> , 2016, 170, 349-350.e2.	0.9	13
51	Reduced Worries of Hypoglycaemia, High Satisfaction, and Increased Perceived Ease of Use after Experiencing Four Nights of MD-Logic Artificial Pancreas at Home (DREAM4). <i>Journal of Diabetes Research</i> , 2015, 2015, 1-8.	1.0	47
52	Associations between HbA1c and depressive symptoms in young adults with early-onset type 1 diabetes. <i>Psychoneuroendocrinology</i> , 2015, 55, 48-58.	1.3	31
53	Effects of High-Dose Oral Insulin on Immune Responses in Children at High Risk for Type 1 Diabetes. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 1541.	3.8	174
54	Optimizing insulin pump therapy: the potential advantages of using a structured diabetes management program. <i>Current Medical Research and Opinion</i> , 2015, 31, 477-485.	0.9	14

#	ARTICLE	IF	CITATIONS
55	Symptoms of Eating Disorders and Depression in Emerging Adults with Early-Onset, Long-Duration Type 1 Diabetes and Their Association with Metabolic Control. PLoS ONE, 2015, 10, e0131027.	1.1	27
56	Psychosoziale Situation und psychologische Betreuung von Kindern, Jugendlichen und ihren Eltern. , 2015, , 391-446.		0
57	Grundlagen und Durchführung der Diabetesschulung. , 2015, , 267-305.		0
58	Diabetes education in children and adolescents. Pediatric Diabetes, 2014, 15, 77-85.	1.2	111
59	Mental Health Problems among Adolescents with Early-Onset and Long-Duration Type 1 Diabetes and Their Association with Quality of Life: A Population-Based Survey. PLoS ONE, 2014, 9, e92473.	1.1	16
60	Metabolic outcomes in young children with type 1 diabetes differ between treatment centers: the Hvidoere Study in Young Children 2009. Pediatric Diabetes, 2013, 14, 422-428.	1.2	58
61	Lebenssituation von Kindern und Jugendlichen mit Diabetes. , 2013, , 49-60.		0
62	Psychische Störungen bei Kindern und Jugendlichen mit Diabetes. , 2013, , 179-194.		2
63	Health-Related Quality of Life Among German Youths With Early-Onset and Long-Duration Type 1 Diabetes. Diabetes Care, 2012, 35, 1736-1742.	4.3	57
64	Recommendations for age-appropriate education of children and adolescents with diabetes and their parents in the European Union. Pediatric Diabetes, 2012, 13, 20-28.	1.2	46
65	A pediatric diabetes toolbox for creating centres of reference. Pediatric Diabetes, 2012, 13, 49-61.	1.2	28
66	Reducing stress and supporting positive relations in families of young children with type 1 diabetes: A randomized controlled study for evaluating the effects of the DELFIN parenting program. BMC Pediatrics, 2012, 12, 152.	0.7	44
67	Outcomes of the DAWN Youth Summits of 2007 and 2008. Pediatric Diabetes, 2009, 10, 21-27.	1.2	5
68	Diabetes care in schools – the disturbing facts. Pediatric Diabetes, 2009, 10, 28-36.	1.2	38
69	Stoffwechselkrankheiten am Beispiel Typ 1 Diabetes – Interdisziplinäre Vorbereitung auf ein besonderes Leben. , 2009, , 122-131.		0
70	New developments in the treatment of type 1 diabetes in children. Archives of Disease in Childhood, 2007, 92, 1015-1019.	1.0	30
71	Prerequisites for age-appropriate education in type 1 diabetes: a model programme for paediatric diabetes education in Germany. Pediatric Diabetes, 2007, 8, 63-71.	1.2	55
72	Current practice of insulin pump therapy in children and adolescents - the Hannover recipe. Pediatric Diabetes, 2006, 7, 25-31.	1.2	105

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73	Typ-1-Diabetes und kardiovaskuläre Risikofaktoren bei Kindern und Jugendlichen. Diabetologie Und Stoffwechsel, 0, , .	0.0	0