Claudia Eberle

List of Publications by Year
in descending order

39 papers	993 citations	586101 15 h-index	509315 28 g-index
48 all docs	48 docs citations	48 times ranked	1450 citing authors

#	Article	IF	Citations
1	Klinische Wirksamkeit spezifischer mHealth-Apps bei Gestationsdiabetes mellitus. Diabetologie Und Stoffwechsel, 2022, 17, .	0.4	0
2	SARS-CoV-2 und Diabetische Schwangerschaften. Diabetologie Und Stoffwechsel, 2022, 17, .	0.4	0
3	Klinische Wirksamkeit von diabetes-spezifischen mHealth-Apps in Bezug auf den HbA1c: Eine Meta-Analyse. Diabetologie Und Stoffwechsel, 2022, 17, .	0.4	0
4	Digitale Diabetologie â€“ Langzeitanalyse diabetes-spezifischer mHealth-Apps. Diabetologie Und Stoffwechsel, 2022, , .	0.4	0
5	Einfluss telemetrischer Interventionen auf mÃ¼tterliche und fÃ¶tale/neonatale Outcomes bei Gestationsdiabetes mellitus: Eine Meta-Analyse. Diabetologie Und Stoffwechsel, 2022, , .	0.4	0
6	Individualisierte Nutzungsanalyse von diabetes-spezifischen mHealth-Apps in der Schwangerschaft. Diabetologie Und Stoffwechsel, 2022, , .	0.4	0
7	A combined <i>in vivo</i> and <i>in silico</i> model shows specific predictors of individual trans-generational diabetic programming. Journal of Developmental Origins of Health and Disease, 2021, 12, 396-403.	1.3	6
8	Impact of maternal prenatal stress by glucocorticoids on metabolic and cardiovascular outcomes in their offspring: A systematic scoping review. PLoS ONE, 2021, 16, e0245386.	2.5	63
9	Effectiveness of Disease-Specific mHealth Apps in Patients With Diabetes Mellitus: Scoping Review. JMIR MHealth and UHealth, 2021, 9, e23477.	4.5	134
10	Clinical Improvements by Telemedicine Interventions Managing Type 1 and Type 2 Diabetes: Systematic Meta-review. Journal of Medical Internet Research, 2021, 23, e23244.	5.2	94
11	Effect of Telemetric Interventions on Glycated Hemoglobin A1c and Management of Type 2 Diabetes Mellitus: Systematic Meta-Review. Journal of Medical Internet Research, 2021, 23, e23252.	5.2	29
12	Telemetric Interventions Offer New Opportunities for Managing Type 1 Diabetes Mellitus: Systematic Meta-review. JMIR Diabetes, 2021, 6, e20270.	2.1	10
13	Diabetology 4.0: Scoping Review of Novel Insights and Possibilities Offered by Digitalization. Journal of Medical Internet Research, 2021, 23, e23475.	5.2	12
14	Clinical Effectiveness of Different Technologies for Diabetes in Pregnancy: Systematic Literature Review. Journal of Medical Internet Research, 2021, 23, e24982.	5.2	11
15	Effects of Telemetric Interventions on Maternal and Fetal or Neonatal Outcomes in Gestational Diabetes: Systematic Meta-Review. JMIR Diabetes, 2021, 6, e24284.	2.1	13
16	SARS-CoV-2 in diabetic pregnancies: a systematic scoping review. BMC Pregnancy and Childbirth, 2021, 21, .	2.5	20
17	Telemedical Approaches to Managing Gestational Diabetes Mellitus During COVID-19: Systematic Review. JMIR Pediatrics and Parenting, 2021, 4, e28630.	2.0	26
18	Impact of COVID-19 lockdown on glycemic control in patients with type 1 and type 2 diabetes mellitus: a systematic review. Diabetology and Metabolic Syndrome, 2021, 13, .	3.6	141

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19	Effectivness of specific mobile health applications (mHealth-apps) in gestational diabtetes mellitus: a systematic review. BMC Pregnancy and Childbirth, 2021, 21, .	2.5	27
20	Climate factors and gestational diabetes mellitus risk â€" a systematic review. Environmental Health, 2020, 19, .	5.8	44
21	Multi-Step Approach for Sensitivity Analysis for a Unified Model of Glucose-Insulin Metabolism. IFAC-PapersOnLine, 2020, 53, 16394-16399.	1.1	1
22	Paternal metabolic and cardiovascular programming of their offspring: A systematic scoping review. PLoS ONE, 2020, 15, e0244826.	2.5	68
23	6. Postpartale Therapie und Langzeitprognose. , 2020, , 201-300.		1
24	8. Einsatz neuer Technologien in Diagnostik und Therapie: Diabetes-Smartphone-Apps. , 2020, , 311-314.		6
25	Model-driven Classification of Different Diabetes Types within a Personalized Diabetes Management. , 2018, s, 5818-5821.		2
26	A mobile platform for model-based monitoring of glucose-insulin homeostasis for diabetics. , 2018, , .		2
27	Access to Difficult-to-reach Population Subgroups: A Family Midwife Based Home Visiting Service for Implementing Nutrition-related Preventive Activities - A Mixed Methods Explorative Study. AIMS Public Health, 2015, 2, 516-536.	2.5	2
28	Identification of tissue differentiation rates in a mechanobiological model of fracture healing. Computer Methods in Biomechanics and Biomedical Engineering, 2014, 17, 704-713.	2.2	0
29	Novel individual metabolic profile characterizes the protein kinase B-alpha (<i>pkb</i>Î±^{â^'}<i>[/]</i>^{â^'}<i>) in vivo</i>model. Archives of Physiology and Biochemistry, 2014, 120, 91-98.	2.7	1
30	A Novel Mathematical Model Detecting Early Individual Changes of Insulin Resistance. Diabetes Technology and Therapeutics, 2013, 15, 870-880.	5.4	5
31	Diabetic and Metabolic Programming: Mechanisms Altering the Intrauterine Milieu. ISRN Pediatrics, 2012, 2012, 1-11.	1.1	35
32	Real-Time State Estimation and Long-Term Model Adaptation: A Two-Sided Approach toward Personalized Diagnosis of Glucose and Insulin Levels. Journal of Diabetes Science and Technology, 2012, 6, 1148-1158.	3.4	32
33	Maternal Immunization Affects In Utero Programming of Insulin Resistance and Type 2 Diabetes. PLoS ONE, 2012, 7, e45361.	2.5	24
34	Identifiability and online estimation of diagnostic parameters with in the glucose insulin homeostasis. BioSystems, 2012, 107, 135-141.	1.8	13
35	The Unscented Kalman Filter estimates the plasma insulin from glucose measurement. BioSystems, 2011, 103, 67-72.	1.8	60
36	Fetale Programmierung des Diabetes mellitus Typ 2. MMW Fortschritte Der Medizin, 2010, 152, 76-82.	0.0	9

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37	Spontan aufgetretenes Pneumomediastinum, assoziiert mit Pneumoperikard, Pneumothorax und Hautemphysem bei einem 12-jÃhrigen Jungen. Klinische Padiatrie, 2010, 222, 40-44.	0.6	9
38	Maternal Immunization Programs Postnatal Immune Responses and Reduces Atherosclerosis in Offspring. Circulation Research, 2006, 99, .	11.3	74
39	The phytoestrogens Genistein and Daidzein, and 17Î²-estradiol inhibit development of neointima in aortas from male and female rabbits in vitro after injury. Coronary Artery Disease, 1999, 10, 607-616.	1.0	19