Ilse Weets

List of Publications by Year
in descending order

37	2,350	361296	330025
papers	**citations**	20	37
		h-index	**g-index**

38	38	38	2682
all docs	**docs citations**	**times ranked**	**citing authors**

#	Article	IF	Citations
1	Insulin Needs after CD3-Antibody Therapy in New-Onset Type 1 Diabetes. New England Journal of Medicine, 2005, 352, 2598-2608.	13.9	1,028
2	Trends and cyclical variation in the incidence of childhood type 1 diabetes in 26 European centres in the 25Âyear period 1989â€"2013: a multicentre prospective registration study. Diabetologia, 2019, 62, 408-417.	2.9	327
3	Identity Development, Coping, and Adjustment in Emerging Adults With a Chronic Illness: The Sample Case of Type 1 Diabetes. Journal of Adolescent Health, 2008, 43, 451-458.	1.2	121
4	Illness Identity in Adolescents and Emerging Adults With Type 1 Diabetes: Introducing the Illness Identity Questionnaire. Diabetes Care, 2016, 39, 757-763.	4.3	84
5	Contribution of Antibodies Against IA-2Î² and Zinc Transporter 8 to Classification of Diabetes Diagnosed Under 40 Years of Age. Diabetes Care, 2011, 34, 1760-1765.	4.3	81
6	Â-Cell Replication Is Increased in Donor Organs From Young Patients After Prolonged Life Support. Diabetes, 2010, 59, 1702-1708.	0.3	75
7	The Role of Peers for Diabetes Management in Adolescents and Emerging Adults With Type 1 Diabetes: A Longitudinal Study. Diabetes Care, 2017, 40, 1678-1684.	4.3	52
8	Twenty-Year Progression Rate to Clinical Onset According to Autoantibody Profile, Age, and <i>HLA-DQ</i> Genotype in a Registry-Based Group of Children and Adults With a First-Degree Relative With Type 1 Diabetes. Diabetes Care, 2017, 40, 1065-1072.	4.3	43
9	Screening for insulinoma antigen 2 and zinc transporter 8 autoantibodies: a cost-effective and age-independent strategy to identify rapid progressors to clinical onset among relatives of type 1 diabetic patients. Clinical and Experimental Immunology, 2012, 171, 82-90.	1.1	41
10	Relative and absolute HLA-DQA1-DQB1 linked risk for developing type I diabetes before 40 years of age in the Belgian population: implications for future prevention studies. Human Immunology, 2002, 63, 40-50.	1.2	39
11	A novel LIPS assay for insulin autoantibodies. Acta Diabetologica, 2018, 55, 263-270.	1.2	36
12	A typology of coping with Type 1 diabetes in emerging adulthood: associations with demographic, psychological, and clinical parameters. Journal of Behavioral Medicine, 2010, 33, 228-238.	1.1	35
13	Psychosocial functioning and glycemic control in emerging adults with Type 1 diabetes: A 5-year follow-up study.. Health Psychology, 2015, 34, 1058-1065.	1.3	30
14	Minimal Functional Î²-Cell Mass in Intraportal Implants That Reduces Glycemic Variability in Type 1 Diabetic Recipients. Diabetes Care, 2013, 36, 3483-3488.	4.3	26
15	Personality and self-esteem in emerging adults with Type 1 diabetes. Journal of Psychosomatic Research, 2014, 76, 139-145.	1.2	25
16	Self-classification as an adult in patients with type 1 diabetes: Relationships with glycemic control and illness coping. Patient Education and Counseling, 2011, 85, 245-250.	1.0	24
17	Evaluation of the Sebia CAPILLARYS 2 Flex Piercing for the Measurement of HbA1c on Venous and Capillary Blood Samples. American Journal of Clinical Pathology, 2014, 141, 867-877.	0.4	22
18	Personality and Illness Adaptation in Adults with Type 1 Diabetes: The Intervening Role of Illness Coping and Perceptions. Journal of Clinical Psychology in Medical Settings, 2014, 21, 41-55.	0.8	22

#	Article	IF	Citations
19	Preexisting Insulin Autoantibodies Predict Efficacy of Otelixizumab in Preserving Residual β-Cell Function in Recent-Onset Type 1 Diabetes. Diabetes Care, 2015, 38, 644-651.	4.3	22
20	Coping with type 1 diabetes through emerging adulthood: Longitudinal associations with perceived control and haemoglobin A1c. Psychology and Health, 2016, 31, 622-635.	1.2	21
21	*HLA-A*24* Is an Independent Predictor of 5-Year Progression to Diabetes in Autoantibody-Positive First-Degree Relatives of Type 1 Diabetic Patients. Diabetes, 2013, 62, 1345-1350.	0.3	20
22	Disturbed Eating Behaviors in Adolescents and Emerging Adults With Type 1 Diabetes: A One-Year Prospective Study. Diabetes Care, 2019, 42, 1637-1644.	4.3	18
23	Self-esteem and illness self-concept in emerging adults with Type 1 diabetes: Long-term associations with problem areas in diabetes. Journal of Health Psychology, 2016, 21, 540-549.	1.3	17
24	Accelerated Progression to Type 1 Diabetes in the Presence of *HLA-A*24* and *-B*18* Is Restricted to Multiple Islet Autoantibody–Positive Individuals With Distinct *HLA-DQ* and Autoantibody Risk Profiles. Diabetes Care, 2018, 41, 1076-1083.	4.3	16
25	Relationship between glycaemic variability and hyperglycaemic clamp-derived functional variables in (impending) type 1 diabetes. Diabetologia, 2015, 58, 2753-2764.	2.9	15
26	Prediction of Impending Type 1 Diabetes through Automated Dual-Label Measurement of Proinsulin:C-Peptide Ratio. PLoS ONE, 2016, 11, e0166702.	1.1	14
27	Clinical and biological characteristics of diabetic patients under age 40 in Cameroon: Relation to autoantibody status and comparison with Belgian patients. Diabetes Research and Clinical Practice, 2014, 103, 97-105.	1.1	13
28	Evaluation of the Sebia Capillarys 3 Tera and the Bio-Rad D-100 Systems for the Measurement of Hemoglobin A_{1c}. American Journal of Clinical Pathology, 2016, 146, 67-77.	0.4	13
29	Hyperglycemic Clamp and Oral Glucose Tolerance Test for 3-Year Prediction of Clinical Onset in Persistently Autoantibody-Positive Offspring and Siblings of Type 1 Diabetic Patients. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 551-560.	1.8	10
30	Personality Functioning in Adolescents and Emerging Adults With Type 1 Diabetes. Journal of Adolescent Health, 2018, 63, 792-798.	1.2	10
31	The Social Context and Illness Identity in Youth with Type 1 Diabetes: A Three-Wave Longitudinal Study. Journal of Youth and Adolescence, 2020, 49, 449-466.	1.9	10
32	SARS-CoV-2 RNA and antibodies in tear fluid. BMJ Open Ophthalmology, 2021, 6, e000733.	0.8	10
33	Evaluation of four laboratory-based SARS-CoV-2 IgG antibody immunoassays. Diagnostic Microbiology and Infectious Disease, 2021, 100, 115313.	0.8	10
34	Insulitis in the pancreas of non-diabetic organ donors under age 25 years with multiple circulating autoantibodies against islet cell antigens. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2021, 479, 295-304.	1.4	7
35	Change and stability in depressive symptoms in young adults with type 1 diabetes. Diabetes Research and Clinical Practice, 2016, 111, 93-96.	1.1	6
36	Pancreas Islet Cell-Specific Antibody Detection by ELISA. journal of applied laboratory medicine, The, 2022, 7, 66-74.	0.6	4

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37	A Person-Centered Perspective on the Role of Peer Support and Extreme Peer Orientation in Youth with Type 1 Diabetes: A Longitudinal Study. Annals of Behavioral Medicine, 2020, 54, 893-903.	1.7	3