

\* shared first authorship

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## Oral contributions

### *Oral presentations*

6) Kamrath C, **Tittel SR**, Dunstheimer D, Fröhlich-Reiterer E, Freff M, Böttcher C, Scheffler N, Lenze S, Gericke E, Thiele S, Holl RW. Early versus late histological confirmation of celiac disease in children and adolescents with new-onset type 1 diabetes and positive screening result – Analysis of the multicenter diabetes follow-up registry DPV. 47th Annual Conference of the International Society for Pediatric and Adolescent Diabetes (ISPAD), 13.-15.10.2021, Virtual Conference.

5) **Tittel SR**, Mayer B, Fritsche A, Seufert J, Laimer M, Zimny S, Schmid SM, Hummel M, Bramlage P, Holl RW. Disease heterogeneity of adult diabetes patients based on routine clinical parameters at diagnosis: results from the German/Austrian DPV registry. 57th EASD Annual Meeting, 28.09.-01.10.2021.

4) Boettcher C, **Tittel SR**, Meissner T, Gohlke B, Stachow R, Dost A, Wunderlich S, Lowak I, Lanzinger S. Geschlechterunterschiede in Zeittrends glykämischer Kontrolle und Insulinpumpegebrauchs über zwei Dekaden bei 10-40-jährigen Patienten mit Diabetes mellitus Typ 1 (T1DM). 55. Jahrestagung der deutschen Diabetesgesellschaft (DDG), 12.05.-15.05.2021.

3) **Tittel SR**, Laubner K, Schmid SM, Kress S, Merger S, Karges W, Wosch FJ, Altmeier M, Holl RW. Checkpoint-Inhibitor-Therapie als Auslöser für Autoimmun-Diabetes. 55. Jahrestagung der deutschen Diabetesgesellschaft (DDG), 12.05.-15.05.2021.

2) Lanzinger S, **Tittel SR**, Dunstheimer D, Hilgard D, Knauth B, Fröhlich-Reiterer E, Galler A, Wurm M, Holl RW. Is there an association between celiac disease and depression in children and young adults with type 1 diabetes? – A multicentre approach. 45th Annual Conference of the International Society for Pediatric and Adolescent Diabetes (ISPAD), 30.10.-02.11.2019, Boston, USA.

1) **Tittel SR**, Dunstheimer D, Hilgard D, Knauth B, Fröhlich-Reiterer E, Galler A, Wurm M, Holl RW. Depression ist häufiger bei pädiatrischen Patienten mit Typ-1-Diabetes und Zöliakie: Deskription und Vergleich basierend auf einem großen multizentrischen Diabetesregister. Kongress für Kinder- und Jugendmedizin (DGKJ), 11.-14.09.2019 / ICM, München.

### *Poster presentations*

19) **Tittel SR**, Wagner C, Warschburger P, Galler A, Merz U, Plaumann M, Bösch M, Hamann J, Siegel E, Holl RW. Association between WHO-5 Well-being Questionnaire and clinical

outcomes in patients with type 1 diabetes. 47th Annual Conference of the International Society for Pediatric and Adolescent Diabetes (ISPAD), 13.-15.10.2021, Virtual Conference.

18) Ziegler J, **Tittel SR**, Belancic-Pirker M, Böhle A, Raile K, Biester T, Kapellen T, Grulich-Henn J, Dost A, Holl RW. Klinische Daten der Diabetesmanifestation bei Kindern im Alter <4 Jahre: Eine DPV-Analyse. Jahrestagung der JA-PED, 23.06.-25.06.2021.

17) Hammersen J\*, Reschke F\*, **Tittel SR**, Pappa A, Dost A, Köstner K, Rosenbauer J, Kapellen TM, Rohrer TR, Holl RW. Metabolische Kontrolle während des SARS-CoV-2-Lockdowns im Frühjahr 2020 in einer großen Kohorte pädiatrischer Patienten mit Typ-1-Diabetes in Deutschland: Ergebnisse der DPV-Initiative. Jahrestagung der JA-PED, 23.06.-25.06.2021.

16) Eberle C, James-Todd T, Stichling S, Laimer M, Laubner K, Hummel M, Wosch F, Best F, Spies C, Plaumann M, **Tittel SR**. Unterliegt die GDM-Diagnose einem saisonalen Einfluss? – Eine multizentrische Analyse auf Basis des DPV-Registers. 55. Jahrestagung der deutschen Diabetesgesellschaft (DDG), 12.05.-15.05.2021.

15) Jung H, **Tittel SR**, Schloot NC, Heitmann E, Otto T, Lebrech J, Hummel M, Pavel M, Naudorf M, Lanzinger S. Clinical characteristics, treatment patterns and persistence in patients with T2D initiating a Glucagon-like-peptide 1 receptor agonists (GLP-1 RA): a retrospective analysis of the Diabetes Prospective Follow-Up (DPV) registry. 55. Jahrestagung der deutschen Diabetesgesellschaft (DDG), 12.05.-15.05.2021.

14) Kamrath C, **Tittel SR**, Kapellen TM, von dem Berge T, Heidtmann B, Nagl K, Menzel U, Pötzsch S, Konrad K, Holl RW. Early versus delayed insulin pump therapy in children with newly diagnosed type 1 diabetes – results from the DPV registry. 46<sup>th</sup> Annual Conference of the International Society for Pediatric and Adolescent Diabetes (ISPAD), 15.-17.10.2020.

13) Hammersen J, **Tittel SR**, Warncke K, Fritsch M, Placzek K, Pacaud D, Karges B, Woelfle J, Holl RW. Previous diabetic ketoacidosis as independent risk factor for recurrent ketoacidosis in a large prospective contemporary pediatric cohort: Results from the DPV initiative. 46<sup>th</sup> Annual Conference of the International Society for Pediatric and Adolescent Diabetes (ISPAD), 15.-17.10.2020.

12) **Tittel SR\***, Rosenbauer J\*, Kamrath C, et al. Did the SARS-CoV-2 lockdown affect the incidence of paediatric type 1 diabetes in Germany? 46<sup>th</sup> Annual Conference of the International Society for Pediatric and Adolescent Diabetes (ISPAD), 15.-17.10.2020.

11) Brandts J, **Tittel SR**, Bramlage P, Danne T, Schermann P, Hess E, Huptas M, Holl RW, Müller-Wieland D. Remnant cholesterol in individuals with type 2 diabetes: correlation to

components of the metabolic syndrome and triglyceride-glucose index in the DIVE and DPV registries. 56<sup>th</sup> EASD Annual Meeting, 21-25.09.2020.

10) de Sousa G, **Tittel SR**, Bachran R, Birnbacher R, Brückel J, Dunstheimer D, Haberland H, Hess M, Karges W, Oeverink R, Veigel A, Prinz N. A comparison of patients with type 1 diabetes with and without autoimmune polyglandular syndrome type 2: data from the German/Austrian/Swiss and Luxembourgian DPV registry. 56<sup>th</sup> EASD Annual Meeting, 21-25.09.2020.

9) Thomann J, **Tittel SR**, Voss E, Oeverink R, Mohnike K, Fricke-Otto S, Kapelari K, Holl RW, Wölfle J, Bettendorf M. Adherence to treatment guidelines for Congenital primary Hypothyroidism (CH) before and after publication of the German CH guidelines: Data from the German Registry for Congenital Hypothyroidism (AQUAPE "HYPODOK"). 63. Deutscher Kongress für Endokrinologie, 04.-06.03.2020, Giessen.

8) Matejek N, **Tittel SR**, Haberland H, Rohrer T, Busemann E-M, Jorch N, Schwab KO, Wölfle J, Holl RW, Bettendorf M. Predictors of transient versus permanent congenital primary hypothyroidism: Data from the German Registry for Congenital Hypothyroidism (AQUAPE HYPODOK). 63. Deutscher Kongress für Endokrinologie, 04.-06.03.2020, Giessen.

7) Van Loocke M, Battelino T, **Tittel SR**, Prahalad P, Goksen D, Davis E, Casteels K. HbA1c target setting is associated with metabolic control. 13<sup>th</sup> International Conference on Advanced Technologies & Treatments for Diabetes (ATTD), 19.-22..02.2020, Madrid.

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3) Eberle C, James-Todd T, Laimer M, Laubner K, Hummel M, Wosch F, Best F, Spies C, Plaumann M, **Tittel SR**. Saisonale Schwankungen in Bezug auf die Diagnose des Gestationsdiabetes mellitus (GDM) – Erste Ergebnisse einer multizentrischen Analyse des DPV-Registers bei 15.923 GDM-Patientinnen. 54. Jahrestagung der deutschen Diabetesgesellschaft (DDG), 29.05.-01.06.2019, Berlin.

2) Boettcher C, **Tittel SR**, Utsch B, Galler A, Grasemann C, Borkenstein M, Denzer C, Eckstein E, Heidtmann B, Holl RW. Neue und alte «pädiatrische» Formeln zur Schätzung der glomerulären Filtrationsrate (GFR) bei Kindern- und Jugendlichen mit Typ-1-Diabetes. 54. Jahrestagung der deutschen Diabetesgesellschaft (DDG), 29.05.-01.06.2019, Berlin und Jahrestagung der AGPD und DGKED, 14.-16.11.2019, Saarbrücken.

1) **Tittel SR**, Sondern KM, Weyer M, Poeplau T, Sauer BM Schebek M, Hammer F, Fröhlich-Reiterer E, Holl RW. Hyperglykämisches hyperosmolares Syndrom verglichen mit diabetischer Ketoazidose bei Diabetes Typ-1 und Typ-2: Häufigkeit, Risikofaktoren und Begleiterkrankungen basierend auf einem großen multizentrischen Diabetes-Register. 54. Jahrestagung der deutschen Diabetesgesellschaft (DDG), 29.05.-01.06.2019, Berlin.