**Dr med. Lidia GROELE**

**Publikacje 2018-2023**

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| 1. | [Elevations in blood glucose before and after the appearance of islet autoantibodies in children.](https://pubmed.ncbi.nlm.nih.gov/36250461/)  Warncke K, Weiss A, Achenbach P, von dem Berge T, Berner R, Casteels K, Groele L, Hatzikotoulas K, Hommel A, Kordonouri O, Elding Larsson H, Lundgren M, Marcus BA, Snape MD, Szypowska A, Todd JA, Bonifacio E, Ziegler AG; GPPAD and POInT Study Groups.  J Clin Invest. 2022 Oct 17;132(20):e162123. doi: 10.1172/JCI162123.  PMID: 36250461 **Free PMC article.** |
| 2. | [Supplementation with Bifidobacterium longum subspecies infantis EVC001 for mitigation of type 1 diabetes autoimmunity: the GPPAD-SINT1A randomised controlled trial protocol.](https://pubmed.ncbi.nlm.nih.gov/34753762/)  Ziegler AG, Arnolds S, Kölln A, Achenbach P, Berner R, Bonifacio E, Casteels K, Elding Larsson H, Gündert M, Hasford J, Kordonouri O, Lundgren M, Oltarzewski M, Pekalski ML, Pfirrmann M, Snape MD, Szypowska A, Todd JA; GPPAD STUDY GROUP.  BMJ Open. 2021 Nov 9;11(11):e052449. doi: 10.1136/bmjopen-2021-052449.  PMID: 34753762 **Free PMC article.** |
| 3. | [Lack of effect of Lactobacillus rhamnosus GG and Bifidobacterium lactis Bb12 on beta-cell function in children with newly diagnosed type 1 diabetes: a randomised controlled trial.](https://pubmed.ncbi.nlm.nih.gov/33771763/)  Groele L, Szajewska H, Szalecki M, Świderska J, Wysocka-Mincewicz M, Ochocińska A, Stelmaszczyk-Emmel A, Demkow U, Szypowska A.  BMJ Open Diabetes Res Care. 2021 Mar;9(1):e001523. doi: 10.1136/bmjdrc-2020-001523.  PMID: 33771763 **Free PMC article.** Clinical Trial. |
| 4. | [Factors associated with preservation of C-peptide levels at the diagnosis of type 1 diabetes.](https://pubmed.ncbi.nlm.nih.gov/29699766/)  Szypowska A, Groele L, Wysocka-Mincewicz M, Mazur A, Lisowicz L, Ben-Skowronek I, Sieniawska J, Klonowska B, Charemska D, Nawrotek J, Jałowiec I, Bossowski A, Noiszewska K, Pyrżak B, Rogozińska I, Szalecki M.  J Diabetes Complications. 2018 Jun;32(6):570-574. doi: 10.1016/j.jdiacomp.2018.03.009. Epub 2018 Mar 23.  PMID: 29699766 |