**Dr med. Lidia GROELE**

**Publikacje 2018-2023**

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| 1. | [Exome Sequencing Reveals Novel Variants and Expands the Genetic Landscape for Congenital Microcephaly.](https://pubmed.ncbi.nlm.nih.gov/34946966/)  Dawidziuk M, Gambin T, Bukowska-Olech E, Antczak-Marach D, Badura-Stronka M, Buda P, Budzynska E, Castaneda J, Chilarska T, Czyzyk E, Eckersdorf-Mastalerz A, Fijak-Moskal J, Gieruszczak-Bialek D, Glodek-Brzozowska E, Goszczanska-Ciuchta A, Grzeszykowska-Podymniak M, Gurda B, Jakubiuk-Tomaszuk A, Jamroz E, Janeczko M, Jedlińska-Pijanowska D, Jurek M, Karolewska D, Kazmierczak A, Kleist T, Kochanowska I, Krajewska-Walasek M, Kufel K, Kutkowska-Kaźmierczak A, Lipiec A, Maksym-Gasiorek D, Materna-Kiryluk A, Mazurkiewicz H, Milewski M, Pavina-Guglas T, Pietrzyk A, Posmyk R, Pyrkosz A, Rudzka-Dybala M, Slezak R, Wisniewska M, Zalewska-Miszkurka Z, Szczepanik E, Obersztyn E, Bekiesinska-Figatowska M, Gawlinski P, Wiszniewski W.  Genes (Basel). 2021 Dec 18;12(12):2014. doi: 10.3390/genes12122014.  PMID: 34946966 **Free PMC article.** |
| 2. | [Overuse continues despite no new evidence on the efficacy of proton pump inhibitors for crying and irritability in infants.](https://pubmed.ncbi.nlm.nih.gov/34837407/)  Kołodziej M, Gieruszczak-Białek D, Pieścik-Lech M, Skórka A, Vandenplas Y, Szajewska H.  Acta Paediatr. 2022 Mar;111(3):682-683. doi: 10.1111/apa.16201. Epub 2021 Dec 3.  PMID: 34837407 No abstract available. |
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| 5. | [Early Life Exposure to Antibiotics and Autism Spectrum Disorders: A Systematic Review.](https://pubmed.ncbi.nlm.nih.gov/31175505/)  Łukasik J, Patro-Gołąb B, Horvath A, Baron R, Szajewska H; SAWANTI Working Group.  J Autism Dev Disord. 2019 Sep;49(9):3866-3876. doi: 10.1007/s10803-019-04093-y.  PMID: 31175505 **Free PMC article.** |
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| 8. | [Comprehensive genomic analysis of patients with disorders of cerebral cortical development.](https://pubmed.ncbi.nlm.nih.gov/29706646/)  Wiszniewski W, Gawlinski P, Gambin T, Bekiesinska-Figatowska M, Obersztyn E, Antczak-Marach D, Akdemir ZHC, Harel T, Karaca E, Jurek M, Sobecka K, Nowakowska B, Kruk M, Terczynska I, Goszczanska-Ciuchta A, Rudzka-Dybala M, Jamroz E, Pyrkosz A, Jakubiuk-Tomaszuk A, Iwanowski P, Gieruszczak-Bialek D, Piotrowicz M, Sasiadek M, Kochanowska I, Gurda B, Steinborn B, Dawidziuk M, Castaneda J, Wlasienko P, Bezniakow N, Jhangiani SN, Hoffman-Zacharska D, Bal J, Szczepanik E, Boerwinkle E, Gibbs RA, Lupski JR.  Eur J Hum Genet. 2018 Aug;26(8):1121-1131. doi: 10.1038/s41431-018-0137-z. Epub 2018 Apr 30.  PMID: 29706646 **Free PMC article.** |