Martijn J J Finken

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5549267/publications.pdf

Version: 2024-02-01

72 papers 1,868 citations

361296 20 h-index 289141 40 g-index

73 all docs

73 docs citations

times ranked

73

2555 citing authors

| # | Article | IF | Citations |
|----|--|-----|-----------|
| 1 | The Potential Role of Nutrition in Modulating the Long-Term Consequences of Early-Life Stress. Nestle Nutrition Institute Workshop Series, 2022, 96, 116-129. | 1.5 | O |
| 2 | Heritability of Urinary Amines, Organic Acids, and Steroid Hormones in Children. Metabolites, 2022, 12, 474. | 1.3 | 7 |
| 3 | Low-Protein Infant Formula and Obesity Risk. Nutrients, 2022, 14, 2728. | 1.7 | 10 |
| 4 | Real-World Estimates of Adrenal Insufficiency–Related Adverse Events in Children With Congenital Adrenal Hyperplasia. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e192-e203. | 1.8 | 20 |
| 5 | The longâ€ŧerm effect of prenatal progesterone treatment on child development, behaviour and health: a systematic review. BJOG: an International Journal of Obstetrics and Gynaecology, 2021, 128, 964-974. | 1.1 | 12 |
| 6 | Methods to Assess Fat Mass in Infants and Young Children: A Comparative Study Using Skinfold Thickness and Air-Displacement Plethysmography. Life, 2021, 11, 75. | 1.1 | 2 |
| 7 | Improving long-term health outcomes of preterm infants: how to implement the findings of nutritional intervention studies into daily clinical practice. European Journal of Pediatrics, 2021, 180, 1665-1673. | 1.3 | 16 |
| 8 | Sex-specific differences in HPA axis activity in VLBW preterm newborns. Endocrine Connections, 2021, 10, 214-219. | 0.8 | 3 |
| 9 | No association between glucocorticoid receptor polymorphisms and long-term respiratory outcome after very preterm birth. Endocrine, 2021, 73, 226-229. | 1.1 | 1 |
| 10 | International practice of corticosteroid replacement therapy in congenital adrenal hyperplasia: data from the I-CAH registry. European Journal of Endocrinology, 2021, 184, 553-563. | 1.9 | 21 |
| 11 | An Adolescent with Transient Hyperthyroxinemia after Blunt Trauma to Head and Neck. Case Reports in Endocrinology, 2021, 2021, 1-4. | 0.2 | 1 |
| 12 | Early-Life Metabolic and Hormonal Markers in Blood and Growth until Age 2 Years: Results from a Randomized Controlled Trial in Healthy Infants Fed a Modified Low-Protein Infant Formula. Nutrients, 2021, 13, 1159. | 1.7 | 6 |
| 13 | The Association between Maternal Stress and Glucocorticoid Rhythmicity in Human Milk. Nutrients, 2021, 13, 1608. | 1.7 | 9 |
| 14 | Long-term effects of a modified, low-protein infant formula on growth and body composition: Follow-up of a randomized, double-blind, equivalence trial. Clinical Nutrition, 2021, 40, 3914-3921. | 2.3 | 8 |
| 15 | Second-tier Testing for 21-Hydroxylase Deficiency in the Netherlands: A Newborn Screening Pilot Study. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e4487-e4496. | 1.8 | 10 |
| 16 | Long-term follow-up of children exposed in-utero to progesterone treatment for prevention of preterm birth: study protocol of the AMPHIA follow-up. BMJ Open, 2021, 11, e053066. | 0.8 | 2 |
| 17 | lodine contrast prior to or during pregnancy and neonatal thyroid function: a systematic review. European Journal of Endocrinology, 2021, 184, 189-198. | 1.9 | 18 |
| 18 | Biphasic Glucocorticoid Rhythm in One-Month-Old Infants: Reflection of a Developing HPA-Axis?. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e544-e554. | 1.8 | 11 |

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|----|---|-----|-----------|
| 19 | A modified low-protein infant formula supports adequate growth in healthy, term infants: a randomized, double-blind, equivalence trial. American Journal of Clinical Nutrition, 2020, 111, 962-974. | 2.2 | 20 |
| 20 | Heritability of Cortisol Production and Metabolism Throughout Adolescence. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 443-452. | 1.8 | 10 |
| 21 | Exploring the Temporal Relation between Body Mass Index and Corticosteroid Metabolite Excretion in Childhood. Nutrients, 2020, 12, 1525. | 1.7 | 3 |
| 22 | Diurnal rhythmicity in breast-milk glucocorticoids, and infant behavior and sleep at age 3 months. Endocrine, 2020, 68, 660-668. | 1.1 | 8 |
| 23 | Long-Term Stability of Cortisol Production and Metabolism Throughout Adolescence: Longitudinal Twin Study. Twin Research and Human Genetics, 2020, 23, 33-38. | 0.3 | 3 |
| 24 | upd(20)mat is a rare cause of the Silverâ€Russellâ€syndromeâ€like phenotype: Two unrelated cases and screening of large cohorts. Clinical Genetics, 2020, 97, 902-907. | 1.0 | 8 |
| 25 | Sexual dimorphism in cortisol metabolism throughout pubertal development: a longitudinal study. Endocrine Connections, 2020, 9, 542-551. | 0.8 | 8 |
| 26 | Early-life growth of preterm infants and its impact on neurodevelopment. Pediatric Research, 2019, 85, 283-292. | 1.1 | 15 |
| 27 | No Association between Glucocorticoid Diurnal Rhythm in Breastmilk and Infant Body Composition at 3 Months. Nutrients, 2019, 11, 2351. | 1.7 | 5 |
| 28 | Long-Term Neurodevelopmental and Functional Outcomes of Infants Born Very Preterm and/or with a Very Low Birth Weight. Neonatology, 2019, 115, 310-319. | 0.9 | 18 |
| 29 | Prevalence of growth hormone (GH) deficiency in previously GHâ€treated young adults with Praderâ€Willi syndrome. Clinical Endocrinology, 2019, 91, 118-123. | 1.2 | 18 |
| 30 | Unexplained death in patients with <i>NGLY1</i> mutations may be explained by adrenal insufficiency. Physiological Reports, 2019, 7, e13979. | 0.7 | 24 |
| 31 | Evaluation of the Dutch neonatal screening for congenital adrenal hyperplasia. Archives of Disease in Childhood, 2019, 104, 653-657. | 1.0 | 20 |
| 32 | The Association between Breastmilk Glucocorticoid Concentrations and Macronutrient Contents Throughout the Day. Nutrients, 2019, 11, 259. | 1.7 | 12 |
| 33 | Falsely elevated plasma testosterone concentrations in neonates: importance of LC-MS/MS measurements. Clinical Chemistry and Laboratory Medicine, 2018, 56, e141-e143. | 1.4 | 17 |
| 34 | The development of hypothalamic obesity in craniopharyngioma patients: A risk factor analysis in a wellâ€defined cohort. Pediatric Blood and Cancer, 2018, 65, e26911. | 0.8 | 21 |
| 35 | Leptin and <scp>IGF</scp> â€l in relation to body composition and bone mineralization of pretermâ€born children from infancy to 8Âyears. Clinical Endocrinology, 2018, 89, 76-84. | 1.2 | 5 |
| 36 | Salt sensitivity of blood pressure at age 8 years in children born preterm. Journal of Human Hypertension, 2018, 32, 367-376. | 1.0 | 10 |

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|----|---|-----|-----------|
| 37 | Children Born Small for Gestational Age: Differential Diagnosis, Molecular Genetic Evaluation, and Implications. Endocrine Reviews, 2018, 39, 851-894. | 8.9 | 122 |
| 38 | Maternal Stress During Pregnancy Is Associated with Decreased Cortisol and Cortisone Levels in Neonatal Hair. Hormone Research in Paediatrics, 2018, 90, 299-307. | 0.8 | 23 |
| 39 | Birth weight and postnatal growth in preterm born children are associated with cortisol in early infancy, but not at age 8 years. Psychoneuroendocrinology, 2017, 82, 75-82. | 1.3 | 14 |
| 40 | Growth pattern and final height of very preterm vs. very low birth weight infants. Pediatric Research, 2017, 82, 317-323. | 1.1 | 22 |
| 41 | Programming of the Hypothalamus-Pituitary-Adrenal Axis by Very Preterm Birth. Annals of Nutrition and Metabolism, 2017, 70, 170-174. | 1.0 | 43 |
| 42 | Cortisol in human milk: The good, the bad, or the ugly?. Obesity, 2017, 25, 1153-1153. | 1.5 | 6 |
| 43 | Maternal hypothyroxinaemia in early pregnancy and problem behavior in 5-year-old offspring. Psychoneuroendocrinology, 2017, 81, 29-35. | 1.3 | 34 |
| 44 | Cystic fibrosis and Silver–Russell syndrome due to a partial maternal isodisomy of chromosome 7. Clinical Case Reports (discontinued), 2017, 5, 1697-1700. | 0.2 | 5 |
| 45 | Nutritional programming by glucocorticoids in breast milk: Targets, mechanisms and possible implications. Best Practice and Research in Clinical Endocrinology and Metabolism, 2017, 31, 397-408. | 2.2 | 39 |
| 46 | Follow-up of a randomized trial on postdischarge nutrition in preterm-born children at age 8 y. American Journal of Clinical Nutrition, 2017, 106, 549-558. | 2.2 | 16 |
| 47 | Gender-specific differences in hypothalamus–pituitary–adrenal axis activity during childhood: a systematic review and meta-analysis. Biology of Sex Differences, 2017, 8, 3. | 1.8 | 45 |
| 48 | Is HPA axis reactivity in childhood gender-specific? A systematic review. Biology of Sex Differences, 2017, 8, 23. | 1.8 | 45 |
| 49 | Is There an Association Between Cortisol and Hypertension in Overweight or Obese Children?. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2017, 9, 344-349. | 0.4 | 19 |
| 50 | Transient hypothyroxinemia of prematurity and problem behavior in young adulthood. Psychoneuroendocrinology, 2016, 72, 40-46. | 1.3 | 8 |
| 51 | Glucocorticoid Programming in Very Preterm Birth. Hormone Research in Paediatrics, 2016, 85, 221-231. | 0.8 | 22 |
| 52 | Breast-Milk Cortisol and Cortisone Concentrations Follow the Diurnal Rhythm of Maternal Hypothalamus-Pituitary-Adrenal Axis Activity. Journal of Nutrition, 2016, 146, 2174-2179. | 1.3 | 51 |
| 53 | Vitamin D receptor polymorphisms and growth until adulthood after very premature birth. Journal of Bone and Mineral Metabolism, 2016, 34, 564-570. | 1.3 | 1 |
| 54 | Fetal Environment Is a Major Determinant of the Neonatal Blood Thyroxine Level: Results of a Large Dutch Twin Study. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 2388-2395. | 1.8 | 6 |

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|----|--|-----|-----------|
| 55 | Determination of cortisol and cortisone in human mother's milk. Clinica Chimica Acta, 2015, 444, 154-155. | 0.5 | 20 |
| 56 | No Association Between Transient Hypothyroxinemia of Prematurity and Neurodevelopmental Outcome in Young Adulthood. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 4648-4653. | 1.8 | 43 |
| 57 | Maternal hypothyroxinaemia in early pregnancy and school performance in 5-year-old offspring. European Journal of Endocrinology, 2015, 173, 563-571. | 1.9 | 25 |
| 58 | Risk factors for hypothalamic obesity after treatment for craniopharyngioma: a joint 10 years evaluation of all patients treated in the VUMC and AMC Tijdschrift Voor Kindergeneeskunde, 2013, 81, 84-84. | 0.0 | 0 |
| 59 | Maternal Hypothyroxinemia in Early Pregnancy Predicts Reduced Performance in Reaction Time Tests in 5- to 6-Year-Old Offspring. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 1417-1426. | 1.8 | 86 |
| 60 | Frequent Occurrence of the Triphasic Response (Diabetes Insipidus/Hyponatremia/Diabetes Insipidus) after Surgery for Craniopharyngioma in Childhood. Hormone Research in Paediatrics, 2011, 76, 22-26. | 0.8 | 38 |
| 61 | Abdominal Fat Accumulation in Adults Born Preterm Exposed Antenatally to Maternal Glucocorticoid Treatment Is Dependent on Glucocorticoid Receptor Gene Variation. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E1650-E1655. | 1.8 | 16 |
| 62 | IGF1 Promoter Polymorphism and Cranial Growth in Individuals Born Very Preterm. Hormone Research in Paediatrics, 2011, 76, 27-34. | 0.8 | 14 |
| 63 | Normal thyroid function in young adults who were born very preterm. Journal of Pediatric Endocrinology and Metabolism, 2011, 24, 887-91. | 0.4 | 3 |
| 64 | Cushing's syndrome and adrenal insufficiency after intradermal triamcinolone acetonide for keloid scars. European Journal of Pediatrics, 2010, 169, 1147-1149. | 1.3 | 29 |
| 65 | Growth of Preterm Born Children. Hormone Research in Paediatrics, 2008, 70, 319-328. | 0.8 | 125 |
| 66 | The 23K Variant of the R23K Polymorphism in the Glucocorticoid Receptor Gene Protects against Postnatal Growth Failure and Insulin Resistance after Preterm Birth. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 4777-4782. | 1.8 | 28 |
| 67 | Lipid Profile and Carotid Intima-Media Thickness in a Prospective Cohort of Very Preterm Subjects at Age 19 Years: Effects of Early Growth and Current Body Composition. Pediatric Research, 2006, 59, 604-609. | 1.1 | 48 |
| 68 | Long-term Height Gain of Prematurely Born Children With Neonatal Growth Restraint: Parallellism With the Growth Pattern of Short Children Born Small for Gestational Age. Pediatrics, 2006, 118, 640-643. | 1.0 | 71 |
| 69 | Preterm Growth Restraint: A Paradigm That Unifies Intrauterine Growth Retardation and Preterm Extrauterine Growth Retardation and Has Implications for the Small-for-Gestational-Age Indication in Growth Hormone Therapy. Pediatrics, 2006, 117, e793-e795. | 1.0 | 58 |
| 70 | Associations between prenatal and infancy weight gain and BMI, fat mass, and fat distribution in young adulthood: a prospective cohort study in males and females born very preterm. American Journal of Clinical Nutrition, 2005, 81, 480-487. | 2.2 | 209 |
| 71 | Is Blood Pressure Increased 19 Years After Intrauterine Growth Restriction and Preterm Birth? A Prospective Follow-up Study in the Netherlands. Pediatrics, 2005, 116, 725-731. | 1.0 | 141 |
| 72 | The efficacy and safety of adjunct bromocriptine therapy for levodopa-induced motor complications: A systematic review. Movement Disorders, 2000, 15, 56-64. | 2.2 | 10 |