# Inez Schoenmakers

List of Publications by Year
in descending order



| 33 | 1,213 | 393982 19 | 377514 34 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 36 | 36 | 36 | 1947 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Maternal gestational vitamin D supplementation and offspring bone health (MAVIDOS): a multicentre, double-blind, randomised placebo-controlled trial. Lancet Diabetes and Endocrinology,the, 2016, 4, 393-402. | 5.5 | 188 |
| 2 | Symposium on â€˜Nutrition and health in children and adolescentsâ€™ Session 1: Nutrition in growth and development Nutrition and bone growth and development. Proceedings of the Nutrition Society, 2006, 65, 348-360. | 0.4 | 129 |
| 3 | Vitamin D metabolites in captivity? Should we measure free or total 25(OH)D to assess vitamin D status?. Journal of Steroid Biochemistry and Molecular Biology, 2017, 173, 105-116. | 1.2 | 125 |
| 4 | MAVIDOS Maternal Vitamin D Osteoporosis Study: study protocol for a randomized controlled trial. The MAVIDOS Study Group. Trials, 2012, 13, 13. | 0.7 | 63 |
| 5 | Diurnal Rhythms of Bone Turnover Markers in Three Ethnic Groups. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 3222-3230. | 1.8 | 59 |
| 6 | The Role of Vitamin D in Disease Progression in Early Parkinsonâ€™s Disease. Journal of Parkinson's Disease, 2017, 7, 669-675. | 1.5 | 55 |
| 7 | Vitamin D Status during Pregnancy in a Multi-Ethnic Population-Representative Swedish Cohort. Nutrients, 2016, 8, 655. | 1.7 | 44 |
| 8 | Response to Antenatal Cholecalciferol Supplementation Is Associated With Common Vitamin Dâ€“Related Genetic Variants. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 2941-2949. | 1.8 | 44 |
| 9 | Effects of vitamin D supplementation on endothelial function: a systematic review and meta-analysis of randomised clinical trials. European Journal of Nutrition, 2017, 56, 1095-1104. | 1.8 | 43 |
| 10 | Preeclampsia and Blood Pressure Trajectory during Pregnancy in Relation to Vitamin D Status. PLoS ONE, 2016, 11, e0152198. | 1.1 | 42 |
| 11 | Vitamin D Measurement, the Debates Continue, New Analytes Have Emerged, Developments Have Variable Outcomes. Calcified Tissue International, 2020, 106, 3-13. | 1.5 | 41 |
| 12 | Determinants of the Maternal 25-Hydroxyvitamin D Response to Vitamin D Supplementation During Pregnancy. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 5012-5020. | 1.8 | 38 |
| 13 | Gestational Vitamin D Supplementation Leads to Reduced Perinatal RXRA DNA Methylation: Results From the MAVIDOS Trial. Journal of Bone and Mineral Research, 2019, 34, 231-240. | 3.1 | 36 |
| 14 | Abundant sunshine and vitamin D deficiency. British Journal of Nutrition, 2008, 99, 1171-1173. | 1.2 | 35 |
| 15 | Diurnal rhythms of vitamin D binding protein and total and free vitamin D metabolites. Journal of Steroid Biochemistry and Molecular Biology, 2017, 172, 130-135. | 1.2 | 33 |
| 16 | Vitamin D Supplementation for Patients with Chronic Kidney Disease: A Systematic Review and Meta-analyses of Trials Investigating the Response to Supplementation and an Overview of Guidelines. Calcified Tissue International, 2021, 109, 157-178. | 1.5 | 33 |
| 17 | Trajectory of vitamin D status during pregnancy in relation to neonatal birth size and fetal survival: a prospective cohort study. BMC Pregnancy and Childbirth, 2018, 18, 51. | 0.9 | 31 |
| 18 | Vitamin D expenditure is not altered in pregnancy and lactation despite changes in vitamin D metabolite concentrations. Scientific Reports, 2016, 6, 26795. | 1.6 | 27 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Vitamin D deficiency causes rickets in an urban informal settlement in Kenya and is associated with malnutrition. Maternal and Child Nutrition, 2018, 14, e12452. | 1.4 | 21 |
| 20 | The Gambian Bone and Muscle Ageing Study: Baseline Data from a Prospective Observational African Sub-Saharan Study. Frontiers in Endocrinology, 2017, 8, 219. | 1.5 | 15 |
| 21 | Vitamin D Status Increases During Pregnancy and in Response to Vitamin D Supplementation in Rural Gambian Women. Journal of Nutrition, 2020, 150, 492-504. | 1.3 | 13 |
| 22 | Vitamin D supplementation in older people (VDOP): Study protocol for a randomised controlled intervention trial with monthly oral dosing with 12,000 IU, 24,000 IU or 48,000 IU of vitamin D3. Trials, 2013, 14, 299. | 0.7 | 12 |
| 23 | Prediction of winter vitamin D status and requirements in the UK population based on 25(OH) vitamin D half-life and dietary intake data. Journal of Steroid Biochemistry and Molecular Biology, 2016, 164, 218-222. | 1.2 | 12 |
| 24 | Bone turnover in pregnancy, measured by urinary CTX, is influenced by vitamin D supplementation and is associated with maternal bone health: findings from the Maternal Vitamin D Osteoporosis Study (MAVIDOS) trial. American Journal of Clinical Nutrition, 2021, 114, 1600-1611. | 2.2 | 10 |
| 25 | Pregnancy Vitamin D Supplementation and Childhood Bone Mass at Age 4â€‰Years: Findings From the Maternal Vitamin D Osteoporosis Study (MAVIDOS) Randomized Controlled Trial. JBMR Plus, 2022, 6, . | 1.3 | 10 |
| 26 | Predicting Malnutrition Risk with Data from Routinely Measured Clinical Biochemical Diagnostic Tests in Free-Living Older Populations. Nutrients, 2021, 13, 1883. | 1.7 | 7 |
| 27 | Vitamin D and acute and severe illness â€“ a mechanistic and pharmacokinetic perspective. Nutrition Research Reviews, 2023, 36, 23-38. | 2.1 | 4 |
| 28 | Late Pregnancy Vitamin D Deficiency is Associated with Doubled Odds of Birth Asphyxia and Emergency Caesarean Section: A Prospective Cohort Study. Maternal and Child Health Journal, 2020, 24, 1412-1418. | 0.7 | 3 |
| 29 | Effect of kidney donation on bone mineral metabolism. PLoS ONE, 2020, 15, e0235082. | 1.1 | 3 |
| 30 | Sequences of Regressions Distinguish Nonmechanical from Mechanical Associations between Metabolic Factors, Body Composition, and Bone in Healthy Postmenopausal Women. Journal of Nutrition, 2016, 146, 846-854. | 1.3 | 2 |
| 31 | Letter to the Editor: The Effect of Genetic Factors on the Response to Vitamin D Supplementation May Be Mediated by Vitamin Dâ^Binding Protein Concentrations. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 2562-2563. | 1.8 | 2 |
| 32 | Vitamin D supplementation and mortality. Lancet Diabetes and Endocrinology,the, 2022, , . | 5.5 | 2 |
| 33 | 157.â€ƒPERINATAL DNA METHYLATION AT THE RXRA PROMOTER IS ASSOCIATED WITH GESTATIONAL VITAMIN D SUPPLEMENTATION: RESULTS FROM THE MAVIDOS TRIAL. Rheumatology, 2017, 56, . | 0.9 | 0 |