

# Marleen M H J Van Gelder

## List of Publications by Year in descending order

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Version: 2024-02-01

76  
papers

3,270  
citations

236912  
25  
h-index

161844  
54  
g-index

85  
all docs

85  
docs citations

85  
times ranked

5523  
citing authors

#	ARTICLE	IF	CITATIONS
1	Longitudinal Methods for Modeling Exposures in Pharmacoepidemiologic Studies in Pregnancy. <i>Epidemiologic Reviews</i> , 2022, 43, 130-146.	3.5	13
2	Re: Risk of pre-eclampsia after gastric bypass: a matched cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2022, 129, 677-678.	2.3	1
3	Associations between maternal awakening salivary cortisol levels in mid-pregnancy and adverse birth outcomes. <i>Archives of Gynecology and Obstetrics</i> , 2022, 306, 1989-1999.	1.7	3
4	Antiemetic Prescription Fills in Pregnancy: A Drug Utilization Study Among 762,437 Pregnancies in Norway. <i>Clinical Epidemiology</i> , 2021, Volume 13, 161-174.	3.0	9
5	Questionnaires and salivary cortisol to measure stress and depression in mid-pregnancy. <i>PLoS ONE</i> , 2021, 16, e0250459.	2.5	6
6	Prior use of therapeutic anticoagulation does not protect against COVID-19 related clinical outcomes in hospitalized patients: A propensity score-matched cohort study. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 4839-4847.	2.4	21
7	Associations Between Maternal Depression, Antidepressant Use During Pregnancy, and Adverse Pregnancy Outcomes. <i>Obstetrics and Gynecology</i> , 2021, 138, 633-646.	2.4	24
8	Protocol of the Healthy Brain Study: An accessible resource for understanding the human brain and how it dynamically and individually operates in its bio-social context. <i>PLoS ONE</i> , 2021, 16, e0260952.	2.5	8
9	Maternal hypertensive disorders and subtypes of hypospadias: A Dutch case-control study. <i>Paediatric and Perinatal Epidemiology</i> , 2020, 34, 687-695.	1.7	3
10	Changes in parental smoking during pregnancy and risks of adverse birth outcomes and childhood overweight in Europe and North America: An individual participant data meta-analysis of 229,000 singleton births. <i>PLoS Medicine</i> , 2020, 17, e1003182.	8.4	54
11	Data From Web-Based Questionnaires Were Valid for Gestational Diabetes and Preeclampsia, but Not Gestational Hypertension. <i>Journal of Clinical Epidemiology</i> , 2020, 125, 84-90.	5.0	9
12	The PRIDE Study: Evaluation of online methods of data collection. <i>Paediatric and Perinatal Epidemiology</i> , 2020, 34, 484-494.	1.7	17
13	External validation and clinical utility of prognostic prediction models for gestational diabetes mellitus: A prospective cohort study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2020, 99, 891-900.	2.8	12
14	Title is missing!. , 2020, 17, e1003182.		0
15	Title is missing!. , 2020, 17, e1003182.		0
16	Title is missing!. , 2020, 17, e1003182.		0
17	Title is missing!. , 2020, 17, e1003182.		0
18	Title is missing!. , 2020, 17, e1003182.		0

#	ARTICLE	IF	CITATIONS
19	Title is missing!. , 2020, 17, e1003182.		0
20	Social media monitoring on the perceived safety of medication use during pregnancy: A case study from the Netherlands. British Journal of Clinical Pharmacology, 2019, 85, 2580-2590.	2.4	13
21	Google AdWords and Facebook Ads for Recruitment of Pregnant Women into a Prospective Cohort Study With Long-Term Follow-Up. Maternal and Child Health Journal, 2019, 23, 1285-1291.	1.5	19
22	Assessment of medication use during pregnancy by Web-based questionnaires, pharmacy records and serum screening. Reproductive Toxicology, 2019, 84, 93-97.	2.9	4
23	Optimal Pubertal Induction in Girls with Turner Syndrome Using Either Oral or Transdermal Estradiol: A Proposed Modern Strategy. Hormone Research in Paediatrics, 2019, 91, 153-163.	1.8	33
24	Association of Gestational Weight Gain With Adverse Maternal and Infant Outcomes. JAMA - Journal of the American Medical Association, 2019, 321, 1702.	7.4	344
25	Impact of maternal body mass index and gestational weight gain on pregnancy complications: an individual participant data meta-analysis of European, North American and Australian cohorts. BJOG: an International Journal of Obstetrics and Gynaecology, 2019, 126, 984-995.	2.3	327
26	Uncontrolled maternal chronic respiratory diseases in pregnancy: A new potential risk factor suggested to be associated with anorectal malformations in offspring. Birth Defects Research, 2019, 111, 62-69.	1.5	4
27	Aim and Design of pREGnant, the Dutch Pregnancy Drug Register. Drug Safety, 2019, 42, 1-12.	3.2	22
28	Depression and Anxiety during Pregnancy: The Influence of Maternal Characteristics. , 2019, 1, .		1
29	Depression and anxiety during pregnancy: The influence of maternal characteristics. Birth, 2018, 45, 478-489.	2.2	81
30	Using Web-Based Questionnaires to Assess Medication Use During Pregnancy: A Validation Study in 2 Prospectively Enrolled Cohorts. American Journal of Epidemiology, 2018, 187, 326-336.	3.4	24
31	Most response-inducing strategies do not increase participation in observational studies: a systematic review and meta-analysis. Journal of Clinical Epidemiology, 2018, 99, 1-13.	5.0	14
32	Making fair comparisons in pregnancy medication safety studies: An overview of advanced methods for confounding control. Pharmacoepidemiology and Drug Safety, 2018, 27, 140-147.	1.9	33
33	Gestational weight gain charts for different body mass index groups for women in Europe, North America, and Oceania. BMC Medicine, 2018, 16, 201.	5.5	74
34	Social media posts and online search behaviour as early-warning system for MRSA outbreaks. Antimicrobial Resistance and Infection Control, 2018, 7, 69.	4.1	17
35	Patient-Specific Actual-Size Three-Dimensional Printed Models for Patient Education in Glioma Treatment: First Experiences. World Neurosurgery, 2018, 117, e99-e105.	1.3	50
36	Glucose Control, Disease Burden, and Educational Gaps in People With Type 1 Diabetes: Exploratory Study of an Integrated Mobile Diabetes App. JMIR Diabetes, 2018, 3, e17.	1.9	12

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37	Mobile Apps for Blood Pressure Monitoring: Systematic Search in App Stores and Content Analysis. JMIR MHealth and UHealth, 2018, 6, e187.	3.7	65
38	Utilizing Consumer Technology (Apple's ResearchKit) for Medical Studies by Patients and Researchers: Proof of Concept of the Novel Platform REach. Journal of Participatory Medicine, 2018, 10, e6.	1.3	1
39	Web-based questionnaires to assess perinatal outcome proved to be valid. Journal of Clinical Epidemiology, 2017, 90, 136-143.	5.0	18
40	Epidemiological evaluation of the Patient Health Questionnaire-2 in a pregnant population. Journal of Psychosomatic Research, 2017, 101, 96-103.	2.6	7
41	Effects of estimated completion time and unconditional gift certificates on questionnaire response. Journal of Epidemiology and Community Health, 2017, 71, 520-520.	3.7	0
42	Administrative Claims Data Versus Augmented Pregnancy Data for the Study of Pharmaceutical Treatments in Pregnancy. Current Epidemiology Reports, 2017, 4, 106-116.	2.4	30
43	Personalized Consent Flow in Contemporary Data Sharing for Medical Research: A Viewpoint. BioMed Research International, 2017, 2017, 1-4.	1.9	9
44	Improving Dermatological Care for Elderly People Living in Permanent Healthcare Institutions: Suggestions from Dutch Dermatologists. Acta Dermato-Venereologica, 2016, 96, 253-254.	1.3	6
45	Neurodevelopmental problems at 18 months among children exposed to paracetamol <i>in utero</i> : a propensity score matched cohort study. International Journal of Epidemiology, 2016, 45, dyw192.	1.9	37
46	Single awakening salivary measurements provide reliable estimates of morning cortisol levels in pregnant women. Psychoneuroendocrinology, 2016, 74, 295-301.	2.7	4
47	O23-4â€œ...Prenatal occupational exposure to endocrine disrupting chemicals affects birth weight and gestational age. , 2016, , .		0
48	Depressive symptoms among Dutch pregnant women after the crash of flight MH17: the PRIDE Study. Annals of Epidemiology, 2016, 26, 155-156.	1.9	2
49	Skin cancer care in institutionalized elderly in the Netherlands: a nationwide study on the role of nursing home physicians. Journal of the European Academy of Dermatology and Venereology, 2016, 30, e236-e237.	2.4	7
50	Prenatal maternal psychological stress and childhood asthma and wheezing: a meta-analysis. European Respiratory Journal, 2016, 47, 133-146.	6.7	105
51	O23-5â€œ...High job demands and low levels of job control during pregnancy may increase the risks of low birth weight and preterm birth. , 2016, , .		0
52	Dermatologic care of institutionalized elderly patients: a survey among dermatologists in the Netherlands. European Journal of Dermatology, 2015, 25, 606-612.	0.6	8
53	Current Dermatologic Care in Dutch Nursing Homes and Possible Improvements: A Nationwide Survey. Journal of the American Medical Directors Association, 2015, 16, 714.e1-714.e6.	2.5	11
54	Maternal hypertensive disorders, antihypertensive medication use, and the risk of birth defects: a caseâ€œcontrol study. BJOG: an International Journal of Obstetrics and Gynaecology, 2015, 122, 1002-1009.	2.3	49

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55	Using Web-Based Questionnaires and Obstetric Records to Assess General Health Characteristics Among Pregnant Women: A Validation Study. <i>Journal of Medical Internet Research</i> , 2015, 17, e149.	4.3	16
56	Drugs associated with teratogenic mechanisms. Part I: dispensing rates among pregnant women in the Netherlands, 1998â€“2009. <i>Human Reproduction</i> , 2014, 29, 161-167.	0.9	22
57	Differences in risk factors for second and third degree hypospadias in the national birth defects prevention study. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2014, 100, 703-711.	1.6	21
58	Using Bayesian Models to Assess the Effects of Under-reporting of Cannabis Use on the Association with Birth Defects, National Birth Defects Prevention Study, 1997â€“2005. <i>Paediatric and Perinatal Epidemiology</i> , 2014, 28, 424-433.	1.7	47
59	Drugs associated with teratogenic mechanisms. Part II: a literature review of the evidence on human risks. <i>Human Reproduction</i> , 2014, 29, 168-183.	0.9	34
60	Teratogenic Mechanisms Associated with Prenatal Medication Exposure. <i>Therapie</i> , 2014, 69, 13-24.	1.0	15
61	Maternal Recall of Prescription Medication Use During Pregnancy Using a Paper-Based Questionnaire. <i>Drug Safety</i> , 2013, 36, 43-54.	3.2	50
62	Rationale and Design of the PR egnancy and I nfant DE velopment ( PRIDE ) S tudy. <i>Paediatric and Perinatal Epidemiology</i> , 2013, 27, 34-43.	1.7	30
63	Pregnancy Outcome After Exposure to Antidepressants and the Role of Maternal Depression. <i>Journal of Clinical Psychopharmacology</i> , 2012, 32, 186-194.	1.4	119
64	Pharmacogenetics of drug-induced birth defects: what is known so far?. <i>Pharmacogenomics</i> , 2011, 12, 547-558.	1.3	12
65	Reporting on the modes of data collection. <i>Lancet, The</i> , 2011, 377, 30.	13.7	1
66	Validation of maternal self-report in retrospective studies. <i>Early Human Development</i> , 2011, 87, 43-44.	1.8	10
67	Reproductive Health Characteristics of Marijuana And Cocaine Users: Results from the 2002 National Survey of Family Growth. <i>Perspectives on Sexual and Reproductive Health</i> , 2011, 43, 164-172.	3.3	19
68	Clinical Importance of <i>Streptococcus gallolyticus</i> Infection Among Colorectal Cancer Patients: Systematic Review and Meta-analysis. <i>Clinical Infectious Diseases</i> , 2011, 53, 870-878.	5.8	310
69	Exposure to Non-Steroidal Anti-Inflammatory Drugs during Pregnancy and the Risk of Selected Birth Defects: A Prospective Cohort Study. <i>PLoS ONE</i> , 2011, 6, e22174.	2.5	61
70	Antihypertensive treatment during pregnancy and functional development at primary school age in a historical cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2010, 117, 1080-1087.	2.3	28
71	Web-based Questionnaires: The Future in Epidemiology?. <i>American Journal of Epidemiology</i> , 2010, 172, 1292-1298.	3.4	487
72	Characteristics of pregnant illicit drug users and associations between cannabis use and perinatal outcome in a population-based study. <i>Drug and Alcohol Dependence</i> , 2010, 109, 243-247.	3.2	122

#	ARTICLE	IF	CITATIONS
73	Teratogenic mechanisms of medical drugs. Human Reproduction Update, 2010, 16, 378-394.	10.8	153
74	Maternal Periconceptional Illicit Drug Use and the Risk of Congenital Malformations. Epidemiology, 2009, 20, 60-66.	2.7	100
75	Re: Risk of pre-eclampsia after gastric bypass: a matched cohort study. , 0, , .		0
76	Risk of respiratory tract infections and serious infections in psoriasis patients treated with biologics: Results from the BioCAPTURE registry. , 0, , .		1