

# Dorota A Doherty

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

2,033  
citations

304743

22  
h-index

243625

44  
g-index

61  
all docs

61  
docs citations

61  
times ranked

2636  
citing authors

#	ARTICLE	IF	CITATIONS
1	Age at Menarche: Influences of Prenatal and Postnatal Growth. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 46-50.	3.6	237
2	Pre-pregnancy body mass index and pregnancy outcomes. <i>International Journal of Gynecology and Obstetrics</i> , 2006, 95, 242-247.	2.3	228
3	Induction of labour in nulliparous women with an unfavourable cervix: a randomised controlled trial comparing double and single balloon catheters and PGE <sub>2</sub> gel. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2009, 116, 1443-1452.	2.3	155
4	Clinical, ultrasound and biochemical features of polycystic ovary syndrome in adolescents: implications for diagnosis. <i>Human Reproduction</i> , 2011, 26, 1469-1477.	0.9	133
5	Serum antimullerian hormone (AMH) levels are elevated in adolescent girls with polycystic ovaries and the polycystic ovarian syndrome (PCOS). <i>Fertility and Sterility</i> , 2010, 94, 1118-1121.	1.0	99
6	Implications of Polycystic Ovary Syndrome for Pregnancy and for the Health of Offspring. <i>Obstetrics and Gynecology</i> , 2015, 125, 1397-1406.	2.4	99
7	Detecting the severity of perinatal anxiety with the Perinatal Anxiety Screening Scale (PASS). <i>Journal of Affective Disorders</i> , 2015, 186, 18-25.	4.1	99
8	The influence of antenatal exposure to phthalates on subsequent female reproductive development in adolescence: a pilot study. <i>Reproduction</i> , 2014, 147, 379-390.	2.6	87
9	Reducing preterm birth by a statewide multifaceted program: an implementation study. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, 434-442.	1.3	81
10	Benefits of Bifidobacterium breve M-16V Supplementation in Preterm Neonates - A Retrospective Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0150775.	2.5	80
11	Levels of innate immune factors in preterm and term mothers' breast milk during the 1st month postpartum. <i>British Journal of Nutrition</i> , 2016, 115, 1178-1193.	2.3	78
12	Implementation of the Neonatal Sepsis Calculator in an Australian Tertiary Perinatal Centre. <i>Neonatology</i> , 2018, 113, 379-382.	2.0	56
13	Prenatal Determinants of Uterine Volume and Ovarian Reserve in Adolescence. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 4931-4937.	3.6	46
14	Physiology and Predictors of Impaired Gas Exchange in Infants with Bronchopulmonary Dysplasia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 471-480.	5.6	43
15	A specific bacterial DNA signature in the vagina of Australian women in midpregnancy predicts high risk of spontaneous preterm birth (the Predict1000 study). <i>American Journal of Obstetrics and Gynecology</i> , 2021, 224, 206.e1-206.e23.	1.3	43
16	The Possible Impact of Antenatal Exposure to Ubiquitous Phthalates Upon Male Reproductive Function at 20 Years of Age. <i>Frontiers in Endocrinology</i> , 2018, 9, 288.	3.5	41
17	Updated adolescent diagnostic criteria for polycystic ovary syndrome: impact on prevalence and longitudinal body mass index trajectories from birth to adulthood. <i>BMC Medicine</i> , 2020, 18, 389.	5.5	41
18	Circulating maternal testosterone concentrations at 18 weeks of gestation predict circulating levels of antimüllerian hormone in adolescence: a prospective cohort study. <i>Fertility and Sterility</i> , 2010, 94, 1544-1547.	1.0	39

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19	The impact of antenatal Bisphenol A exposure on male reproductive function at 20–22 years of age. <i>Reproductive BioMedicine Online</i> , 2018, 36, 340-347.	2.4	37
20	Maternal circulating adipokine profile and insulin resistance in women at high risk of developing gestational diabetes mellitus. <i>Metabolism: Clinical and Experimental</i> , 2017, 75, 54-60.	3.4	34
21	Antepartum bleeding of unknown origin in the second half of pregnancy and pregnancy outcomes. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2008, 115, 1451-1457.	2.3	26
22	Early Life Events Predict Adult Testicular Function; Data Derived From the Western Australian (Raine) Birth Cohort. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3333-3344.	3.6	24
23	Histological chorioamnionitis and developmental outcomes in very preterm infants. <i>Journal of Perinatology</i> , 2019, 39, 321-330.	2.0	19
24	Associations between Prenatal Exposure to Phthalates and Timing of Menarche and Growth and Adiposity into Adulthood: A Twenty-Years Birth Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4725.	2.6	18
25	Elective red cell transfusions for anemia of prematurity and development of necrotizing enterocolitis in previously well preterm neonates: Incidence and difficulties in proving a cause-effect relation. <i>Journal of Neonatal-Perinatal Medicine</i> , 2009, 2, 181-186.	0.8	17
26	Effects of maturation and size on population pharmacokinetics of pentoxifylline and its metabolites in very preterm infants with suspected late-onset sepsis or necrotizing enterocolitis: a pilot study incorporating clinical outcomes. <i>British Journal of Clinical Pharmacology</i> , 2019, 85, 147-159.	2.4	17
27	The health and educational costs of preterm birth to 18 years of age in Australia. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2022, 62, 55-61.	1.0	14
28	Women's reasons and perceptions around planning a homebirth with a registered midwife in Western Australia. <i>Women and Birth</i> , 2020, 33, e39-e47.	2.0	13
29	Impaired Cytokine Responses to Live <i>Staphylococcus epidermidis</i> in Preterm Infants Precede Gram-positive, Late-onset Sepsis. <i>Clinical Infectious Diseases</i> , 2021, 72, 271-278.	5.8	13
30	The influence of prenatal exposure to phthalates on subsequent male growth and body composition in adolescence. <i>Environmental Research</i> , 2021, 195, 110313.	7.5	13
31	Effect of <i>Bifidobacterium breve</i> M-16V supplementation on faecal bifidobacteria in growth restricted very preterm infants – analysis from a randomised trial. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 3751-3755.	1.5	12
32	Asthma and allergies in offspring conceived by ART: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2021, 28, 132-148.	10.8	12
33	Under scrutiny: Midwives' experience of intrapartum transfer from home to hospital within the context of a planned homebirth in Western Australia. <i>Sexual and Reproductive Healthcare</i> , 2016, 8, 88-93.	1.2	11
34	A specific bacterial DNA signature in the vagina of Australian women in midpregnancy predicts high risk of spontaneous preterm birth (the Predict1000 study). <i>American Journal of Obstetrics and Gynecology</i> , 2021, 224, 635-636.	1.3	10
35	Effect of shift work on fatigue and sleep in neonatal registrars. <i>PLoS ONE</i> , 2021, 16, e0245428.	2.5	8
36	A detailed morphological and immunohistochemical comparison of primary endometrial and tubo-ovarian high-grade serous carcinomas and their corresponding omental metastases. <i>Pathology</i> , 2020, 52, 197-205.	0.6	7

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37	The elements of success in a comprehensive state-wide program to safely reduce the rate of preterm birth. PLoS ONE, 2020, 15, e0234033.	2.5	6
38	Neonatal necrotizing enterocolitis following intrauterine transfusions: is there an association?. Journal of Maternal-Fetal and Neonatal Medicine, 2004, 16, 51-54.	1.5	4
39	Routine Use of Topical Coconut Oil in Extremely Preterm Infants. Neonatology, 2019, 115, 346-347.	2.0	4
40	Time to regain birth weight - a marker to predict the severity of retinopathy of prematurity?. BMC Pediatrics, 2021, 21, 540.	1.7	4
41	Antenatal Corticosteroid Exposure Disrupts Myelination in the Auditory Nerve of Preterm Sheep. Neonatology, 2018, 114, 62-68.	2.0	3
42	Lactoferrin Expression Is Not Associated with Late-Onset Sepsis in Very Preterm Infants. Neonatology, 2020, 117, 606-611.	2.0	3
43	Pulmonary Gas Exchange Improves over the First Year in Preterm Infants with and without Bronchopulmonary Dysplasia. Neonatology, 2021, 118, 98-105.	2.0	3
44	In-utero Exposure to Maternal Stressful Life Events and Risk of Cryptorchidism: The Raine Study. Frontiers in Endocrinology, 2019, 10, 530.	3.5	2
45	The association between in utero exposure to maternal psychological stress and female reproductive function in adolescence: A prospective cohort study. Comprehensive Psychoneuroendocrinology, 2021, 5, 100026.	1.7	2
46	The perceptions of pregnant women about cervical length screening for preterm birth prevention. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2021, 61, 735-741.	1.0	2
47	Attitudes towards abortion in male and female adolescents with diverse sexual and pregnancy experiences: a cross-sectional study. Sexual Health, 2020, 17, 77.	0.9	2
48	Composition of early life leukocyte populations in preterm infants with and without late-onset sepsis. PLoS ONE, 2022, 17, e0264768.	2.5	2
49	Mental health and behavioural factors involved in road traffic crashes by young adults: analysis of the Raine Study. Journal of Epidemiology and Community Health, 2022, 76, 556-562.	3.7	2
50	Exploring young pregnant smokers' experiences with a self-nominated non-smoking buddy. Midwifery, 2018, 59, 68-73.	2.3	1
51	Developmental Outcomes following Topical Coconut Oil in Very Preterm Infants. Neonatology, 2019, 116, 302-304.	2.0	1
52	Spontaneous vaginal birth following induction with intravenous oxytocin: Three oxytocic regimes to minimise blood loss post birth. Women and Birth, 2021, 34, e322-e329.	2.0	1
53	Consistency in the transabdominal ultrasound measurement of cervical length in midâ€pregnancy. Australasian Journal of Ultrasound in Medicine, 0, , .	0.6	1
54	Preventing early births in a regional tertiary maternity unit: Evaluating preterm and early term birth rates before and after implementation of the Preterm Birth Prevention Initiative in the Australian Capital Territory. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2021, 61, 693-699.	1.0	0

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55	Sex-dependent associations between maternal prenatal stressful life events, BMI trajectories and obesity risk in offspring: The Raine Study. Comprehensive Psychoneuroendocrinology, 2021, 7, 100066.	1.7	0
56	The perceptions of obstetric care providers about cervical length screening for preterm birth prevention. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2022, 62, 650-657.	1.0	0
57	Title is missing!., 2020, 15, e0234033.		0
58	Title is missing!., 2020, 15, e0234033.		0
59	Title is missing!., 2020, 15, e0234033.		0
60	Title is missing!., 2020, 15, e0234033.		0