# Euan M. Wallace

## List of Publications by Citations

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 10,172
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 ext. papers
 ext. citations
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#	Paper	IF	Citations
408	Stem cells derived from human fetal membranes display multilineage differentiation potential. <i>Biology of Reproduction</i> , <b>2007</b> , 77, 577-88	3.9	352
407	Stillbirths: recall to action in high-income countries. <i>Lancet, The</i> , <b>2016</b> , 387, 691-702	40	351
406	Delaying cord clamping until ventilation onset improves cardiovascular function at birth in preterm lambs. <i>Journal of Physiology</i> , <b>2013</b> , 591, 2113-26	3.9	258
405	Human amnion epithelial cell transplantation abrogates lung fibrosis and augments repair. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2010</b> , 182, 643-51	10.2	159
404	Delayed versus Immediate Cord Clamping in Preterm Infants. <i>New England Journal of Medicine</i> , <b>2017</b> , 377, 2445-2455	59.2	156
403	Dimeric inhibin A as a marker for Down@syndrome in early pregnancy. <i>New England Journal of Medicine</i> , <b>1996</b> , 334, 1231-6	59.2	151
402	Human amnion epithelial cells prevent bleomycin-induced lung injury and preserve lung function. <i>Cell Transplantation</i> , <b>2011</b> , 20, 909-23	4	128
401	Amnion epithelial cell isolation and characterization for clinical use. <i>Current Protocols in Stem Cell Biology</i> , <b>2010</b> , Chapter 1, Unit 1E.6	2.8	121
400	Cardiovascular transition at birth: a physiological sequence. <i>Pediatric Research</i> , <b>2015</b> , 77, 608-14	3.2	119
399	The transforming growth factor-ss superfamily cytokine macrophage inhibitory cytokine-1 is present in high concentrations in the serum of pregnant women. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2000</b> , 85, 4781-8	5.6	116
398	Risk factors for gestational diabetes mellitus: implications for the application of screening guidelines. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2011</b> , 51, 26-30	1.7	114
397	Maternal and neonatal outcomes associated with COVID-19 infection: A systematic review. <i>PLoS ONE</i> , <b>2020</b> , 15, e0234187	3.7	109
396	Activin A and inhibin A differentially regulate human uterine matrix metalloproteinases: potential interactions during decidualization and trophoblast invasion. <i>Endocrinology</i> , <b>2006</b> , 147, 724-32	4.8	105
395	Antenatal antioxidant treatment with melatonin to decrease newborn neurodevelopmental deficits and brain injury caused by fetal growth restriction. <i>Journal of Pineal Research</i> , <b>2014</b> , 56, 283-94	10.4	99
394	Amnion Epithelial Cell-Derived Exosomes Restrict Lung Injury and Enhance Endogenous Lung Repair. <i>Stem Cells Translational Medicine</i> , <b>2018</b> , 7, 180-196	6.9	97
393	Physiological relationships between inhibin B, follicle stimulating hormone secretion and spermatogenesis in normal men and response to gonadotrophin suppression by exogenous testosterone. <i>Human Reproduction</i> , <b>1997</b> , 12, 746-51	5.7	97
392	Effect of antenatal betamethasone administration on placental vascular resistance. <i>Lancet, The</i> , <b>1999</b> , 353, 1404-7	40	96

# (2011-2005)

391	Localisation of indoleamine 2,3-dioxygenase and kynurenine hydroxylase in the human placenta and decidua: implications for role of the kynurenine pathway in pregnancy. <i>Placenta</i> , <b>2005</b> , 26, 498-504	3.4	92
390	The Transforming Growth Factor-DSuperfamily Cytokine Macrophage Inhibitory Cytokine-1 Is Present in High Concentrations in the Serum of Pregnant Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2000</b> , 85, 4781-4788	5.6	90
389	Human amnion epithelial cells mediate lung repair by directly modulating macrophage recruitment and polarization. <i>Cell Transplantation</i> , <b>2014</b> , 23, 319-28	4	87
388	Human amnion epithelial cells as a treatment for inflammation-induced fetal lung injury in sheep. <i>American Journal of Obstetrics and Gynecology</i> , <b>2011</b> , 205, 156.e26-33	6.4	86
387	Effects of chemotherapy-induced testicular damage on inhibin, gonadotropin, and testosterone secretion: a prospective longitudinal study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1997</b> , 82, 3111-5	5.6	86
386	The effects of maternal betamethasone administration on the intrauterine growth-restricted fetus. <i>Endocrinology</i> , <b>2007</b> , 148, 1288-95	4.8	77
385	Human amnion epithelial cells reduce ventilation-induced preterm lung injury in fetal sheep. <i>American Journal of Obstetrics and Gynecology</i> , <b>2012</b> , 206, 448.e8-15	6.4	73
384	Dimeric inhibins in amniotic fluid, maternal serum, and fetal serum in human pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1997</b> , 82, 218-22	5.6	73
383	Ventilation onset prior to umbilical cord clamping (physiological-based cord clamping) improves systemic and cerebral oxygenation in preterm lambs. <i>PLoS ONE</i> , <b>2015</b> , 10, e0117504	3.7	72
382	Serum concentrations of macrophage inhibitory cytokine 1 (MIC 1) as a predictor of miscarriage. <i>Lancet, The</i> , <b>2004</b> , 363, 129-30	40	72
381	Melatonin improves endothelial function in vitro and prolongs pregnancy in women with early-onset preeclampsia. <i>Journal of Pineal Research</i> , <b>2018</b> , 65, e12508	10.4	70
380	Increased maternal serum activin A but not follistatin levels in pregnant women with hypertensive disorders. <i>Journal of Endocrinology</i> , <b>2000</b> , 165, 157-62	4.7	69
379	First-In-Human Administration of Allogeneic Amnion Cells in Premature Infants With Bronchopulmonary Dysplasia: A Safety Study. <i>Stem Cells Translational Medicine</i> , <b>2018</b> , 7, 628-635	6.9	68
378	Antioxidant therapies: a potential role in perinatal medicine. <i>Neuroendocrinology</i> , <b>2012</b> , 96, 13-23	5.6	68
377	Localization of indoleamine 2,3-dioxygenase and 4-hydroxynonenal in normal and pre-eclamptic placentae. <i>Placenta</i> , <b>2002</b> , 23, 373-9	3.4	68
376	Clinical presentation of uterine fibroids. Baillierel's Clinical Obstetrics and Gynaecology, 1998, 12, 177-95		66
375	Women@knowledge of and attitudes to first and second trimester screening for Down@syndrome. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2000</b> , 107, 1302-5	3.7	65
374	Expression discordance of monozygotic twins at birth: effect of intrauterine environment and a possible mechanism for fetal programming. <i>Epigenetics</i> , <b>2011</b> , 6, 579-92	5.7	64

373	Interleukin-11 promotes migration, but not proliferation, of human trophoblast cells, implying a role in placentation. <i>Endocrinology</i> , <b>2007</b> , 148, 5566-72	4.8	63
372	The timing of umbilical cord clamping at birth: physiological considerations. <i>Maternal Health, Neonatology and Perinatology</i> , <b>2016</b> , 2, 4	3.4	62
371	Immunosuppressive potential of human amnion epithelial cells in the treatment of experimental autoimmune encephalomyelitis. <i>Journal of Neuroinflammation</i> , <b>2015</b> , 12, 112	10.1	61
370	Human amnion epithelial cells reduce fetal brain injury in response to intrauterine inflammation. <i>Developmental Neuroscience</i> , <b>2013</b> , 35, 272-82	2.2	61
369	Combining inhibin A with existing second-trimester markers in maternal serum screening for Down@syndrome. <i>Prenatal Diagnosis</i> , <b>1996</b> , 16, 1095-100	3.2	60
368	Human amnion epithelial cells do not abrogate pulmonary fibrosis in mice with impaired macrophage function. <i>Cell Transplantation</i> , <b>2012</b> , 21, 1477-92	4	59
367	Evaluation of maternal serum dimeric inhibin A as a first-trimester marker of Down@syndrome. <i>Prenatal Diagnosis</i> , <b>1995</b> , 15, 359-62	3.2	59
366	Macrophage inhibitory cytokine-1 in gestational tissues and maternal serum in normal and pre-eclamptic pregnancy. <i>Placenta</i> , <b>2003</b> , 24, 100-6	3.4	58
365	Screening for Down@syndrome: effects, safety, and cost effectiveness of first and second trimester strategies. <i>BMJ: British Medical Journal</i> , <b>2001</b> , 323, 423-5		58
364	Second trimester screening for DownQ syndrome using maternal serum dimeric inhibin A. <i>Clinical Endocrinology</i> , <b>1996</b> , 44, 17-21	3.4	58
363	Sexual origins of placental dysfunction. <i>Lancet, The</i> , <b>2000</b> , 355, 203-4	40	56
362	Human amnion epithelial cells modulate hyperoxia-induced neonatal lung injury in mice. <i>Cytotherapy</i> , <b>2013</b> , 15, 1021-9	4.8	55
361	The effects of sildenafil citrate (Viagra) on uterine blood flow and well being in the intrauterine growth-restricted fetus. <i>American Journal of Obstetrics and Gynecology</i> , <b>2009</b> , 200, 102.e1-7	6.4	55
360	Activin A and activin receptors in gestational tissue from preeclamptic pregnancies. <i>Journal of Endocrinology</i> , <b>2001</b> , 171, 57-64	4.7	55
359	Concise Review: Stem Cell Interventions for People With Cerebral Palsy: Systematic Review With Meta-Analysis. <i>Stem Cells Translational Medicine</i> , <b>2016</b> , 5, 1014-25	6.9	54
358	Serine peptidase HTRA3 is closely associated with human placental development and is elevated in pregnancy serum. <i>Biology of Reproduction</i> , <b>2006</b> , 74, 366-74	3.9	53
357	Dimeric Inhibins in Amniotic Fluid, Maternal Serum, and Fetal Serum in Human Pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1997</b> , 82, 218-222	5.6	53
356	Post-stroke inflammation and the potential efficacy of novel stem cell therapies: focus on amnion epithelial cells. <i>Frontiers in Cellular Neuroscience</i> , <b>2012</b> , 6, 66	6.1	52

355	Human amnion epithelial cells repair established lung injury. Cell Transplantation, 2013, 22, 1337-49	4	52
354	Amnion cell-mediated immune modulation following bleomycin challenge: controlling the regulatory T cell response. <i>Stem Cell Research and Therapy</i> , <b>2015</b> , 6, 8	8.3	50
353	Effect of hypoxia on placental activin A, inhibin A and follistatin synthesis. <i>Placenta</i> , <b>2003</b> , 24, 77-83	3.4	50
352	Maternal serum dimeric inhibin A in second-trimester Down@syndrome pregnancies. <i>Prenatal Diagnosis</i> , <b>1995</b> , 15, 385-6	3.2	48
351	Second-trimester dimeric inhibin-A in Down@syndrome screening. <i>Prenatal Diagnosis</i> , <b>1996</b> , 16, 1101-10	03.2	48
350	The optimal gestation for pertussis vaccination during pregnancy: [approspective cohort study. <i>American Journal of Obstetrics and Gynecology</i> , <b>2016</b> , 215, 237.e1-6	6.4	47
349	Raised maternal serum inhibin A concentration at 10 to 14 weeks of gestation is associated with pre-eclampsia. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2000</b> , 107, 795-7	3.7	47
348	Cardiovascular responses to maternal betamethasone administration in the intrauterine growth-restricted ovine fetus. <i>American Journal of Obstetrics and Gynecology</i> , <b>2009</b> , 201, 613.e1-8	6.4	46
347	Activin and NADPH-oxidase in preeclampsia: insights from in vitro and murine studies. <i>American Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 212, 86.e1-12	6.4	45
346	Surgical management of placenta accreta: a 10-year experience. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , <b>2013</b> , 92, 445-50	3.8	45
345	Maternal health and pregnancy outcomes among women of refugee background from African countries: a retrospective, observational study in Australia. <i>BMC Pregnancy and Childbirth</i> , <b>2014</b> , 14, 392	3.2	45
344	Ethnicity and the risk of late-pregnancy stillbirth. <i>Medical Journal of Australia</i> , <b>2012</b> , 197, 278-81	4	45
343	The Peri/postnatal Epigenetic Twins Study (PETS). Twin Research and Human Genetics, 2013, 16, 13-20	2.2	45
342	Mechanisms of melatonin-induced protection in the brain of late gestation fetal sheep in response to hypoxia. <i>Developmental Neuroscience</i> , <b>2012</b> , 34, 543-51	2.2	45
341	Identification of kynurenine pathway enzyme mRNAs and metabolites in human placenta: up-regulation by inflammatory stimuli and with clinical infection. <i>American Journal of Obstetrics and Gynecology</i> , <b>2005</b> , 192, 280-8	6.4	45
340	Cohort profile: The peri/post-natal epigenetic twins study. <i>International Journal of Epidemiology</i> , <b>2012</b> , 41, 55-61	7.8	43
339	IL-11 and IL-11Ralpha immunolocalisation at primate implantation sites supports a role for IL-11 in placentation and fetal development. <i>Reproductive Biology and Endocrinology</i> , <b>2003</b> , 1, 34	5	43
338	Effect of testosterone enanthate on serum lipoproteins in man. <i>Contraception</i> , <b>1995</b> , 52, 115-9	2.5	43

337	Inhibins and activins: roles in clinical practice. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>1996</b> , 103, 945-56	3.7	43
336	Cord blood mononuclear cells prevent neuronal apoptosis in response to perinatal asphyxia in the newborn lamb. <i>Journal of Physiology</i> , <b>2016</b> , 594, 1421-35	3.9	42
335	Ventilation before Umbilical Cord Clamping Improves the Physiological Transition at Birth. <i>Frontiers in Pediatrics</i> , <b>2014</b> , 2, 113	3.4	42
334	Feto-placental hypoxemia regulates the release of fetal activin A and prostaglandin E(2). <i>Endocrinology</i> , <b>2001</b> , 142, 963-6	4.8	42
333	Comparison between testosterone enanthate-induced azoospermia and oligozoospermia in a male contraceptive study. I: Plasma luteinizing hormone, follicle stimulating hormone, testosterone, estradiol, and inhibin concentrations. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1993</b> , 77, 290-3	5.6	42
332	Phase I pilot clinical trial of antenatal maternally administered melatonin to decrease the level of oxidative stress in human pregnancies affected by pre-eclampsia (PAMPR): study protocol. <i>BMJ Open</i> , <b>2013</b> , 3, e003788	3	41
331	The distribution of activin and activin receptors in gestational tissues across human pregnancy and during labour. <i>Placenta</i> , <b>2002</b> , 23, 294-302	3.4	41
330	Changes in fetoplacental vessel flow velocity waveforms following maternal administration of betamethasone. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2002</b> , 20, 240-4	5.8	41
329	Chronic fetal hypoxia increases activin A concentrations in the late-pregnant sheep. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2006</b> , 113, 102-9	3.7	41
328	Maternal serum total activin A and follistatin in pregnancy and parturition. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2000</b> , 107, 995-1000	3.7	41
327	Pregnancies complicated by placenta praevia: what is appropriate management?. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>1996</b> , 103, 864-7	3.7	41
326	Antenatal melatonin as an antioxidant in human pregnancies complicated by fetal growth restrictiona phase I pilot clinical trial: study protocol. <i>BMJ Open</i> , <b>2013</b> , 3, e004141	3	40
325	Oxidative stress increases placental and endothelial cell activin A secretion. <i>Journal of Endocrinology</i> , <b>2007</b> , 192, 485-93	4.7	40
324	Predicting perinatal outcome through changes in umbilical artery Doppler studies after antenatal corticosteroids in the growth-restricted fetus. <i>Obstetrics and Gynecology</i> , <b>2009</b> , 113, 636-640	4.9	39
323	Role of the Placental Vitamin D Receptor in Modulating Feto-Placental Growth in Fetal Growth Restriction and Preeclampsia-Affected Pregnancies. <i>Frontiers in Physiology</i> , <b>2016</b> , 7, 43	4.6	39
322	Acute or Delayed Systemic Administration of Human Amnion Epithelial Cells Improves Outcomes in Experimental Stroke. <i>Stroke</i> , <b>2018</b> , 49, 700-709	6.7	38
321	Maternal melatonin administration mitigates coronary stiffness and endothelial dysfunction, and improves heart resilience to insult in growth restricted lambs. <i>Journal of Physiology</i> , <b>2014</b> , 592, 2695-70	9 <sup>3.9</sup>	38
320	Expression and localization of menkes and Wilson copper transporting ATPases in human placenta. <i>Placenta</i> , <b>2004</b> , 25, 512-7	3.4	38

319	Short-term effects of glucocorticoids in the human fetal-placental circulation in vitro. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2002</b> , 87, 2838-42	5.6	38
318	Patterns of antenatal corticosteroid prescribing 1998-2004. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2007</b> , 47, 42-5	1.7	37
317	Inhibin in extra-embryonic coelomic and amniotic fluids and maternal serum in early pregnancy. <i>Human Reproduction</i> , <b>1996</b> , 11, 2772-6	5.7	37
316	Prostate-specific antigen and prostate gland size in men receiving exogenous testosterone for male contraception. <i>Journal of Developmental and Physical Disabilities</i> , <b>1993</b> , 16, 35-40		37
315	Cerebrovascular adaptations to chronic hypoxia in the growth restricted lamb. <i>International Journal of Developmental Neuroscience</i> , <b>2015</b> , 45, 55-65	2.7	36
314	Influenza vaccination uptake amongst pregnant women and maternal care providers is suboptimal. <i>Vaccine</i> , <b>2012</b> , 30, 4055-9	4.1	36
313	Preterm human amnion epithelial cells have limited reparative potential. <i>Placenta</i> , <b>2013</b> , 34, 486-92	3.4	36
312	Arnold-chiari malformation in pregnancy. <i>Anaesthesia</i> , <b>1996</b> , 51, 580-2	6.6	35
311	Ventilation-Induced Brain Injury in Preterm Neonates: A Review of Potential Therapies. <i>Neonatology</i> , <b>2016</b> , 110, 155-62	4	35
310	Systemic and transdermal melatonin administration prevents neuropathology in response to perinatal asphyxia in newborn lambs. <i>Journal of Pineal Research</i> , <b>2018</b> , 64, e12479	10.4	33
309	The effects of intrauterine growth restriction and antenatal glucocorticoids on ovine fetal lung development. <i>Pediatric Research</i> , <b>2012</b> , 71, 689-96	3.2	33
308	Amnion epithelial cells as a candidate therapy for acute and chronic lung injury. <i>Stem Cells International</i> , <b>2012</b> , 2012, 709763	5	33
307	A randomised double-blind placebo controlled trial of low molecular weight heparin as prophylaxis in preventing venous thrombolic events after caesarean section: a pilot study. <i>British Journal of Obstetrics and Gynaecology</i> , <b>2001</b> , 108, 835-839		33
306	Maternal region of birth and stillbirth in Victoria, Australia 2000-2011: A retrospective cohort study of Victorian perinatal data. <i>PLoS ONE</i> , <b>2017</b> , 12, e0178727	3.7	33
305	Delayed intranasal infusion of human amnion epithelial cells improves white matter maturation after asphyxia in preterm fetal sheep. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2019</b> , 39, 223-239	<b>7</b> ·3	33
304	Cell therapy: a novel treatment approach for bronchopulmonary dysplasia. <i>Pediatrics</i> , <b>2012</b> , 130, 727-37	<b>7</b> 7.4	32
303	Distinct expression and localization of serine protease HtrA1 in human endometrium and first-trimester placenta. <i>Developmental Dynamics</i> , <b>2006</b> , 235, 3448-55	2.9	32
302	Human amnion epithelial cells rescue cell death via immunomodulation of microglia in a mouse model of perinatal brain injury. <i>Stem Cell Research and Therapy</i> , <b>2017</b> , 8, 46	8.3	31

301	Human amnion cells reverse acute and chronic pulmonary damage in experimental neonatal lung injury. <i>Stem Cell Research and Therapy</i> , <b>2017</b> , 8, 257	8.3	31	
300	Detecting brain injury in neonatal hypoxic ischemic encephalopathy: closing the gap between experimental and clinical research. <i>Experimental Neurology</i> , <b>2014</b> , 261, 281-90	5.7	31	
299	Screening pregnant women for chlamydia: what are the predictors of infection?. <i>Sexually Transmitted Infections</i> , <b>2009</b> , 85, 31-5	2.8	31	
298	Follistatin and activin A in extra-embryonic coelomic and amniotic fluids and maternal serum in early pregnancy. <i>Human Reproduction</i> , <b>1998</b> , 13, 2624-8	5.7	31	
297	Maternal health and pregnancy outcomes comparing migrant women born in humanitarian and nonhumanitarian source countries: a retrospective, observational study. <i>Birth</i> , <b>2015</b> , 42, 116-24	3.1	30	
296	Obstetric admissions to an integrated general intensive care unit in a quaternary maternity facility. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2011</b> , 51, 233-8	1.7	30	
295	Comparison between testosterone enanthate-induced azoospermia and oligozoospermia in a male contraceptive study. I: Plasma luteinizing hormone, follicle stimulating hormone, testosterone, estradiol, and inhibin concentrations. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1993</b> , 77, 290-2	5.6 <b>93</b>	30	
294	Contemporary type 1 diabetes pregnancy outcomes: impact of obesity and glycaemic control. <i>Medical Journal of Australia</i> , <b>2016</b> , 205, 162-7	4	30	
293	Changes in umbilical artery flow velocity waveforms following maternal administration of betamethasone. <i>Placenta</i> , <b>2003</b> , 24, 12-6	3.4	29	
292	Placental HtrA3 is regulated by oxygen tension and serum levels are altered during early pregnancy in women destined to develop preeclampsia. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2011</b> , 96, 403-11	5.6	28	
291	Expression, localisation and hormone regulation of the human copper transporter hCTR1 in placenta and choriocarcinoma Jeg-3 cells. <i>Placenta</i> , <b>2006</b> , 27, 968-77	3.4	28	
<b>2</b> 90	Human Amnion Epithelial Cells Protect Against White Matter Brain Injury After Repeated Endotoxin Exposure in the Preterm Ovine Fetus. <i>Cell Transplantation</i> , <b>2017</b> , 26, 541-553	4	27	
289	Impact of type 2 diabetes, obesity and glycaemic control on pregnancy outcomes. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2017</b> , 57, 308-314	1.7	27	
288	Do women prefer to have screening tests for Down syndrome that have the lowest screen-positive rate or the highest detection rate?. <i>Prenatal Diagnosis</i> , <b>2003</b> , 23, 828-32	3.2	27	
287	Altered placental tryptophan metabolic pathway in human fetal growth restriction. <i>Placenta</i> , <b>2017</b> , 52, 62-70	3.4	26	
286	Bridging the Gap: using an interrupted time series design to evaluate systems reform addressing refugee maternal and child health inequalities. <i>Implementation Science</i> , <b>2015</b> , 10, 62	8.4	26	
285	Reduced maternal serum concentrations of angiopoietin-2 in the first trimester precede intrauterine growth restriction associated with placental insufficiency. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2007</b> , 114, 1427-31	3.7	26	
284	Maternal serum activin A levels in association with intrauterine fetal growth restriction. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2003</b> , 110, 306-310	3.7	26	

283	The management of extremely premature infants and the perceptions of viability and parental counselling practices of Australian obstetricians. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2001</b> , 41, 269-73	1.7	26	
282	The effects of hydroxychloroquine on endothelial dysfunction. <i>Pregnancy Hypertension</i> , <b>2016</b> , 6, 259-262	22.6	26	
281	Iodine status in pregnant women living in Melbourne differs by ethnic group. <i>Asia Pacific Journal of Clinical Nutrition</i> , <b>2005</b> , 14, 27-31	1	26	
280	Detection and assessment of brain injury in the growth-restricted fetus and neonate. <i>Pediatric Research</i> , <b>2017</b> , 82, 184-193	3.2	25	
279	Weight gain in pregnancy: a survey of current practices in a teaching hospital. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2012</b> , 52, 208-10	1.7	25	
278	Residual sperm function in oligozoospermia induced by testosterone enanthate administered as a potential steroid male contraceptive. <i>Journal of Developmental and Physical Disabilities</i> , <b>1992</b> , 15, 416-24	4	25	
277	Pregnancy Outcomes and Insulin Requirements in Women with Type 1 Diabetes Treated with Continuous Subcutaneous Insulin Infusion and Multiple Daily Injections: Cohort Study. <i>Diabetes Technology and Therapeutics</i> , <b>2017</b> , 19, 280-287	8.1	24	
276	Vitamin D testing in pregnancy: Does one size fit all?. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2015</b> , 55, 149-55	1.7	24	
275	Phase 1 Trial of Amnion Cell Therapy for Ischemic Stroke. Frontiers in Neurology, 2018, 9, 198	4.1	24	
274	Subgaleal hemorrhage: risk factors and outcomes. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , <b>2012</b> , 91, 260-3	3.8	24	
273	Amnion Epithelial Cells Promote Lung Repair via Lipoxin A. <i>Stem Cells Translational Medicine</i> , <b>2017</b> , 6, 1085-1095	6.9	24	
272	Amniotic fluid inhibin-A in chromosomally normal and Down@syndrome pregnancies. <i>Journal of Endocrinology</i> , <b>1997</b> , 152, 109-12	4.7	24	
271	Inhibins and activins: clinical advances in reproductive medicine. Clinical Endocrinology, 2003, 58, 115-27	3.4	24	
270	Two-year outcomes of infants enrolled in the first-in-human study of amnion cells for bronchopulmonary dysplasia. <i>Stem Cells Translational Medicine</i> , <b>2020</b> , 9, 289-294	6.9	24	
269	Measuring respiratory function in mice using unrestrained whole-body plethysmography. <i>Journal of Visualized Experiments</i> , <b>2014</b> , e51755	1.6	23	
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267	Decline in BCG levels between days 0 and 4 after a single dose of methotrexate for ectopic pregnancy predicts treatment success: a retrospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2011</b> , 118, 1665-8	3.7	23	
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264	A Pilot Study Evaluating the Safety of Intravenously Administered Human Amnion Epithelial Cells for the Treatment of Hepatic Fibrosis. <i>Frontiers in Pharmacology</i> , <b>2017</b> , 8, 549	5.6	22
263	Down syndrome screening: what do health professionals know?. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2003</b> , 43, 217-21	1.7	22
262	Human amnion epithelial cells induced to express functional cystic fibrosis transmembrane conductance regulator. <i>PLoS ONE</i> , <b>2012</b> , 7, e46533	3.7	22
261	Effect of body position and ventilation on umbilical artery and venous blood flows during delayed umbilical cord clamping in preterm lambs. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2017</b> , 102, F312-F319	4.7	21
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257	Evaluating the Impact of Human Amnion Epithelial Cells on Angiogenesis. <i>Stem Cells International</i> , <b>2016</b> , 2016, 4565612	5	21
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254	The pharmacokinetics of oral and intramuscular administration of dexamethasone in late pregnancy. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , <b>1996</b> , 75, 213-6	3.8	20
253	Perinatal and Maternal Outcomes After Training Residents in Forceps Before Vacuum Instrumental Birth. <i>Obstetrics and Gynecology</i> , <b>2017</b> , 130, 151-158	4.9	19
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246	The Effectiveness of Virtual Reality in Managing Acute Pain and Anxiety for Medical Inpatients: Systematic Review. <i>Journal of Medical Internet Research</i> , <b>2020</b> , 22, e17980	7.6	19	
245	Maternal creatine in pregnancy: a retrospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2016</b> , 123, 1830-8	3.7	18	
244	Maternal 25-hydroxyvitamin D is inversely correlated with foetal serotonin. <i>Clinical Endocrinology</i> , <b>2017</b> , 86, 401-409	3.4	18	
243	Maternal serum inhibin-A in pregnancies complicated by insulin dependent diabetes mellitus. <i>BJOG:</i> an International Journal of Obstetrics and Gynaecology, <b>1997</b> , 104, 946-8	3.7	18	
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236	Low levels of pregnancy-associated plasma protein-A in asymptomatic women destined for miscarriage. <i>Fertility and Sterility</i> , <b>2004</b> , 82, 1468-70	4.8	17	
235	Feto-Placental Hypoxemia Regulates the Release of Fetal Activin A and Prostaglandin E2		17	
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232	Cell-based therapies for the preterm infant. <i>Cytotherapy</i> , <b>2014</b> , 16, 1614-28	4.8	16	
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216	Increased methylation and decreased expression of homeobox genes TLX1, HOXA10 and DLX5 in human placenta are associated with trophoblast differentiation. <i>Scientific Reports</i> , <b>2017</b> , 7, 4523	4.9	14
215	Can we teach core clinical obstetrics and gynaecology skills using low fidelity simulation in an interprofessional setting?. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2014</b> , 54, 589-92	1.7	14
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213	Anti-inflammatory therapy in an ovine model of fetal hypoxia induced by single umbilical artery ligation. <i>Reproduction, Fertility and Development</i> , <b>2011</b> , 23, 346-52	1.8	14
212	Thyroid function and autoantibody status among women who spontaneously deliver under 35 weeks of gestation. <i>Clinical Endocrinology</i> , <b>2009</b> , 71, 892-5	3.4	14

211	Maternal serum inhibin-A and free beta-hCG concentrations in trisomy 21 pregnancies at 10 to 14 weeks of gestation. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>1997</b> , 104, 367-71	3.7	14	
210	Dexamethasone-induced leucocytosis in pregnancy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>1997</b> , 104, 851-3	3.7	14	
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205	Optimal Interval between Ultrasound Scans for the Detection of Complications in Monochorionic Twins. <i>Fetal Diagnosis and Therapy</i> , <b>2017</b> , 41, 197-201	2.4	13	
204	A pilot double-blind randomised placebo-controlled dose-response trial assessing the effects of melatonin on infertility treatment (MIART): study protocol. <i>BMJ Open</i> , <b>2014</b> , 4, e005986	3	13	
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202	Role of activin A in the pathogenesis of endothelial cell dysfunction in preeclampsia. <i>Pregnancy Hypertension</i> , <b>2016</b> , 6, 130-3	2.6	13	
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185	EEG power spectrum maturation in preterm fetal growth restricted infants. <i>Brain Research</i> , <b>2018</b> , 1678, 180-186	3.7	10
184	The effects of betamethasone on allopregnanolone concentrations and brain development in preterm fetal sheep. <i>Neuropharmacology</i> , <b>2014</b> , 85, 342-8	5.5	10
183	Sleep: A Window Into Autonomic Control in Children Born Preterm and Growth Restricted. <i>Sleep</i> , <b>2017</b> , 40,	1.1	10
182	Combination gefitinib and methotrexate treatment for non-tubal ectopic pregnancies: a case series. <i>Human Reproduction</i> , <b>2014</b> , 29, 1375-9	5.7	10
181	Acceptability of stem cell therapy by pregnant women. Birth, 2012, 39, 91-7	3.1	10
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175	Effect of graded hypoxia on activin A, prostaglandin E2 and cortisol levels in the late-pregnant sheep. <i>Reproduction, Fertility and Development</i> , <b>2004</b> , 16, 625-32	1.8	10
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173	A systematic review of cardiac time intervals utilising non-invasive fetal electrocardiogram in normal fetuses. <i>BMC Pregnancy and Childbirth</i> , <b>2018</b> , 18, 370	3.2	10
172	Increasing obstetric intervention for fetal growth restriction is shifting birthweight centiles: a retrospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2020</b> , 127, 107	74:708	o <sup>9</sup>
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164	Simulation based training in a publicly funded home birth programme in Australia: A qualitative study. <i>Women and Birth</i> , <b>2016</b> , 29, 47-53	3.3	9
163	Development and internal validation of the multivariable CIPHER (Collaborative Integrated Pregnancy High-dependency Estimate of Risk) clinical risk prediction model. <i>Critical Care</i> , <b>2018</b> , 22, 278	10.8	9
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161	Impact of different glycaemic treatment targets on pregnancy outcomes in gestational diabetes. <i>Diabetic Medicine</i> , <b>2019</b> , 36, 177-183	3.5	8
160	Haemodynamic assessment in pregnancy and pre-eclampsia: A Guytonian approach. <i>Pregnancy Hypertension</i> , <b>2015</b> , 5, 177-81	2.6	8
159	Glucocorticoid treatment does not alter early cardiac adaptations to growth restriction in preterm sheep fetuses. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2012</b> , 119, 906-14	3.7	8
158	Phase II single arm open label multicentre clinical trial to evaluate the efficacy and side effects of a combination of gefitinib and methotrexate to treat tubal ectopic pregnancies (GEM II): study protocol. <i>BMJ Open</i> , <b>2013</b> , 3,	3	8

157	Inhibin-B and pro-ti-containing inhibins in amniotic fluid from chromosomally normal and Down syndrome pregnancies <b>1998</b> , 18, 213-217		8
156	Intracrine control of estrogen action in human gestational tissues at parturition. <i>Journal of the Society for Gynecologic Investigation</i> , <b>2004</b> , 11, 213-9		8
155	Maternal and foetal activin A levels: associations with normal and abnormal labour. <i>Placenta</i> , <b>2002</b> , 23, 570-4	3.4	8
154	Uterine artery Doppler velocimetry for the detection of adverse obstetric outcomes in patients with elevated mid-trimester beta-human chorionic gonadotrophin. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , <b>2005</b> , 84, 743-7	3.8	8
153	Stillbirth in Australia 1: The road to now: Two decades of stillbirth research and advocacy in Australia. <i>Women and Birth</i> , <b>2020</b> , 33, 506-513	3.3	8
152	The relationship between the placental serotonin pathway and fetal growth restriction. <i>Biochimie</i> , <b>2019</b> , 161, 80-87	4.6	8
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146	Protecting newborns from pertussis: The role of partner vaccination in the era of maternal immunization. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2017</b> , 216, 159-163	2.4	7
145	Perinatal staff perceptions of safety and quality in their service. <i>BMC Health Services Research</i> , <b>2014</b> , 14, 591	2.9	7
144	Reporting Down syndrome screening results: women@understanding of risk. <i>Prenatal Diagnosis</i> , <b>2009</b> , 29, 234-9	3.2	7
143	Activin betaA-subunit and activin receptors in human myometrium at term and during labour. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2001</b> , 108, 869-74	3.7	7
142	Evaluation of serum inhibin A as a surveillance marker after conservative management of tubal pregnancy. <i>Human Reproduction</i> , <b>1998</b> , 13, 2305-7	5.7	7
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137	Participant evaluation of the RANZCOG Fetal Surveillance Education Program. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2009</b> , 49, 268-73	1.7	6	
136	Hypoxia induced activin secretion by the fetoplacental unit: differential responses related to gestation. <i>BJOG</i> : an International Journal of Obstetrics and Gynaecology, <b>2004</b> , 111, 1346-52	3.7	6	
135	Measurement of inhibin A: a modification to an enzyme-linked immunosorbent assay. <i>Prenatal Diagnosis</i> , <b>2001</b> , 21, 638-41	3.2	6	
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133	Massive bilateral phaeochromocytomas in association with Von Hippel Lindau syndrome in pregnancy. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>1999</b> , 39, 381-4	1.7	6	
132	Effect of Antenatal Steroids on Haemodynamics in the Normally Grown and Growth Restricted Fetus. <i>Current Pediatric Reviews</i> , <b>2013</b> , 9, 67-74	2.8	6	
131	Survey of Australian maternity hospitals to inform development and implementation of a stillbirth prevention <b>Q</b> undle of careQ <i>Women and Birth</i> , <b>2020</b> , 33, 251-258	3.3	6	
130	Window of opportunity for human amnion epithelial stem cells to attenuate astrogliosis after umbilical cord occlusion in preterm fetal sheep. <i>Stem Cells Translational Medicine</i> , <b>2021</b> , 10, 427-440	6.9	6	
129	Sulforaphane Bioavailability and Effects on Blood Pressure in Women with Pregnancy Hypertension. <i>Reproductive Sciences</i> , <b>2021</b> , 28, 1489-1497	3	6	
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126	Antenatal pertussis vaccination: Are we implementing best evidence into practice?. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2016</b> , 56, 552-555	1.7	5	
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122	Primary psoas muscle abscess in pregnancy. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2008</b> , 48, 607-8	1.7	5	

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120	Molecular weight forms of inhibin A, inhibin B and pro-alphaC in maternal serum, amniotic fluid and placental extracts of normal and Down syndrome pregnancies. <i>Prenatal Diagnosis</i> , <b>2002</b> , 22, 1086-92	3.2	5
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118	Prolong: a double-blind randomised placebo-controlled trial of broccoli sprout extract in women with early onset preeclampsia. A clinical trial protocol. <i>BMJ Open</i> , <b>2019</b> , 9, e027493	3	5
117	Stillbirth in Australia 2: Working together to reduce stillbirth in Australia: The Safer Baby Bundle initiative. <i>Women and Birth</i> , <b>2020</b> , 33, 514-519	3.3	5
116	Impact of chemically defined culture media formulations on extracellular vesicle production by amniotic epithelial cells. <i>Proteomics</i> , <b>2021</b> , 21, e2000080	4.8	5
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114	The impact of the definition of preeclampsia on disease diagnosis and outcomes: a retrospective cohort study. <i>American Journal of Obstetrics and Gynecology</i> , <b>2021</b> , 224, 217.e1-217.e11	6.4	5
113	Does detection of fetal growth restriction improve neonatal outcomes?. <i>Journal of Paediatrics and Child Health</i> , <b>2021</b> , 57, 677-683	1.3	5
112	Pregnant women@attitudes toward antenatal pertussis vaccination. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2017</b> , 57, 235	1.7	4
111	Minimal-trauma ankle fractures predominate during pregnancy: a 17-year retrospective study. <i>Archives of Osteoporosis</i> , <b>2017</b> , 12, 86	2.9	4
110	Pregnant women@ knowledge and attitude to maternal vaccination including group B streptococcus and respiratory syncytial virus vaccines. <i>Vaccine</i> , <b>2019</b> , 37, 6743-6749	4.1	4
109	The pitfalls of using birthweight centile charts to audit care. <i>PLoS ONE</i> , <b>2020</b> , 15, e0235113	3.7	4
108	Characterization and Isolation of Mouse Primary Microglia by Density Gradient Centrifugation. Journal of Visualized Experiments, <b>2018</b> ,	1.6	4
107	Obesity and pregnancy outcomes: Do the relationships differ by maternal region of birth? A retrospective cohort study. <i>BMC Pregnancy and Childbirth</i> , <b>2016</b> , 16, 288	3.2	4
106	Sharing the pain: lessons from missed opportunities for healthcare improvement from patient complaints and litigation in the Australian health system. <i>Australian Health Review</i> , <b>2019</b> , 43, 382-391	1.8	4
105	A systematic review on the utility of non-invasive electrophysiological assessment in evaluating for intra uterine growth restriction. <i>BMC Pregnancy and Childbirth</i> , <b>2019</b> , 19, 230	3.2	4
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	103	Effect of Human Amnion Epithelial Cells on the Acute Inflammatory Response in Fetal Sheep. <i>Frontiers in Physiology</i> , <b>2017</b> , 8, 871	4.6	4	
:	102	Fetal echocardiography and pulsed-wave Doppler ultrasound in a rabbit model of intrauterine growth restriction. <i>Journal of Visualized Experiments</i> , <b>2013</b> ,	1.6	4	
	101	Patient safety: a literature review to inform an evaluation of a maternity service. <i>Midwifery</i> , <b>2011</b> , 27, e274-8	2.8	4	
:	100	Activin A as a marker of intrauterine infection in women with preterm prelabour rupture of membranes. <i>Journal of Perinatology</i> , <b>2010</b> , 30, 22-6	3.1	4	
	99	Rasch scaling procedures for informing development of a valid Fetal Surveillance Education Program multiple-choice assessment. <i>BMC Medical Education</i> , <b>2009</b> , 9, 20	3.3	4	
	98	Maternal and foetal activin A levels: associations with normal and abnormal labour. <i>Placenta</i> , <b>2002</b> , 23, 542-6	3.4	4	
	97	Placental, maternal serum and amniotic fluid molecular weight forms of inhibin A and pro-alphaC. <i>Placenta</i> , <b>2003</b> , 24, 370-7	3.4	4	
	96	Activin A, inhibin A, inhibin B and parturition: changes of maternal and cord serum levels according to the mode of delivery. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2000</b> , 107, 704-5	3.7	4	
	95	The Effects of Early-Onset Pre-Eclampsia on Placental Creatine Metabolism in the Third Trimester. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	4	
	94	Prematurity negatively affects regenerative properties of human amniotic epithelial cells in the context of lung repair. <i>Clinical Science</i> , <b>2020</b> , 134, 2665-2679	6.5	4	
	93	Sulforaphane improves vascular reactivity in mouse and human arteries after "preeclamptic-like" injury. <i>Placenta</i> , <b>2020</b> , 101, 242-250	3.4	4	
	92	Melatonin for the Management of Preeclampsia: A Review. <i>Antioxidants</i> , <b>2021</b> , 10,	7.1	4	
	91	Association Between latrogenic Delivery for Suspected Fetal Growth Restriction and Childhood School Outcomes. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 326, 145-153	27.4	4	
	90	Trends in preterm birth in twin pregnancies in Victoria, Australia, 2007-2017. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2021</b> , 61, 55-62	1.7	4	
į	89	A protocol for cell therapy infusion in neonates. Stem Cells Translational Medicine, 2021, 10, 773-780	6.9	4	
i	88	Maternal serum activin A levels in association with intrauterine fetal growth restriction. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2003</b> , 110, 306-10	3.7	4	
	87	Post-term surveillance and birth outcomes in South Asian-born compared with Australian-born women. <i>Journal of Perinatology</i> , <b>2017</b> , 37, 139-143	3.1	3	
	86	Risk factor assessment for fetal growth restriction, are we providing best care?. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2020</b> , 60, 470-473	1.7	3	

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83	A survey of intrapartum fetal surveillance education practices in Victorian public hospitals. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2007</b> , 47, 95-100	1.7	3
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80	Successful excision of a giant acoustic neuroma in the third trimester of pregnancy. <i>Scottish Medical Journal</i> , <b>1995</b> , 40, 117-8	1.8	3
79	A study of midwife-medical staff interaction in a labour ward environment. <i>Journal of Obstetrics and Gynaecology</i> , <b>1995</b> , 15, 165-170	1.3	3
78	Placental-Derived Stem Cells: Potential Clinical Applications. <i>Pancreatic Islet Biology</i> , <b>2011</b> , 243-263	0.4	3
77	The influence of maternal ethnicity on neonatal respiratory outcome. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2020</b> , 105, 50-55	4.7	3
76	Stillbirth: are we making more progress than we think? A retrospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2021</b> , 128, 1304-1312	3.7	3
75	The effect of human amnion epithelial cells on lung development and inflammation in preterm lambs exposed to antenatal inflammation. <i>PLoS ONE</i> , <b>2021</b> , 16, e0253456	3.7	3
74	Identifying quality improvement opportunities using patient complaints: Feasibility of using a complaints taxonomy in a metropolitan maternity service. <i>Journal of Patient Safety and Risk Management</i> , <b>2019</b> , 24, 184-195	1.3	3
73	A study comparing the practice of Australian maternity care providers in relation to maternal immunisation. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2019</b> , 59, 408-415	1.7	3
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71	Phase I Pilot Clinical Trial of Antenatal Maternally Administered Melatonin to Decrease the Level of Oxidative Stress in Human Pregnancies Affected by Preeclampsia. <i>Methods in Molecular Biology</i> , <b>2018</b> , 1710, 335-345	1.4	3
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66	Uptake of maternal vaccinations by Indigenous women in Central Australia. <i>Australian and New Zealand Journal of Public Health</i> , <b>2018</b> , 42, 321	2.3	2
65	Melatonin for treating pre-eclampsia. The Cochrane Library, 2016,	5.2	2
64	Normal foetal kidney volume in offspring of women treated for gestational diabetes. Endocrinology, Diabetes and Metabolism, <b>2019</b> , 2, e00091	2.7	2
63	Compliance with a risk factor-based intrapartum prophylaxis program for neonatal group B streptococcal disease. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2006</b> , 46, 199-	2071	2
62	Down syndrome screening in Australia: more luck than choice. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2006</b> , 46, 370-1	1.7	2
61	Inconsistent detection of interleukin-10 in the maternal serum. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2002</b> , 109, 1426-7	3.7	2
60	Reporting partial screening results: is it confusing and unsatisfactory?. <i>Prenatal Diagnosis</i> , <b>2002</b> , 22, 633; author reply 633-4	3.2	2
59	A survey of interprofessional communication in a labour suite. <i>British Journal of Midwifery</i> , <b>1996</b> , 4, 492-	-495	2
58	Effect of maternal oxytocin on umbilical venous and arterial blood flows during physiological-based cord clamping in preterm lambs. <i>PLoS ONE</i> , <b>2021</b> , 16, e0253306	3.7	2
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51	Using patient factors to predict obstetric complaints and litigation: A mixed methods approach to quality improvement. <i>Journal of Patient Safety and Risk Management</i> , <b>2018</b> , 23, 185-199	1.3	2
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48	Intrapartum fetal surveillance education in Victorian hospitals revisited. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2020</b> , 60, 467-469	1.7	1
47	Using medico-legal claims for quality improvement in maternity care: application and revision of an NHSLA coding taxonomy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2019</b> , 126, 1437	- <b>₹</b> 444	1
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44	Prognostic value of human chorionic gonadotropin levels 4 days after a single dose of methotrexate for ectopic pregnancy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2012</b> , 119, 506-507	3.7	1
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41	Increased day 15-17 serum pro-alphaC inhibin levels specific to successful pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2004</b> , 89, 4464-8	5.6	1
40	Comparison of miscarriage rates between early and late amniocentesis. <i>Prenatal Diagnosis</i> , <b>2000</b> , 20, 265-266	3.2	1
39	Growth hormone binding protein in normal and aneuploid pregnancy: a paradoxical decrease in trisomy 18. <i>British Journal of Obstetrics and Gynaecology</i> , <b>2001</b> , 108, 701-703		1
38	Calculating correct Down@syndrome risks. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>1999</b> , 106, 1001-2	3.7	1
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34	Coronavirus testing in women attending antenatal care. Women and Birth, 2021, 34, 473-476	3.3	1
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30	Amniotic Membrane Stem Cell Populations. <i>Pancreatic Islet Biology</i> , <b>2016</b> , 149-166	0.4	1
29	The effect of melatonin on ultrasound markers of follicular development: A double-blind placebo-controlled randomised trial. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2020</b> , 60, 141-148	1.7	1
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22	Assessing the impact of gestational age of donors on the efficacy of amniotic epithelial cell-derived extracellular vesicles in experimental bronchopulmonary dysplasia <i>Stem Cell Research and Therapy</i> , <b>2022</b> , 13, 196	8.3	1
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18	Fetal monitoring from 39 weeks Questation to identify South Asian-born women at risk of perinatal compromise: a retrospective cohort study. <i>Scientific Reports</i> , <b>2021</b> , 11, 23352	4.9	O
17	Maternal and neonatal complications in women with medical comorbidities and preeclampsia <i>Pregnancy Hypertension</i> , <b>2021</b> , 27, 62-68	2.6	О
16	Where do low risk women live relative to maternity services across Victoria? Expanding access to public homebirth models across Victoria. <i>Women and Birth</i> , <b>2021</b> , 35, e91-e91	3.3	O
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10	MIC 1 concentration as a predictor of first-trimester miscarriage. <i>Lancet, The</i> , <b>2004</b> , 363, 1239	40
9	Growth hormone binding protein in normal and aneuploid pregnancy: a paradoxical decrease in trisomy 18. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2001</b> , 108, 701-3	3.7
8	Effects of decreasing exogenous GnRH pulse frequency on FSH and inhibin secretion in men with idiopathic hypogonadotropic hypogonadism. <i>European Journal of Endocrinology</i> , <b>1991</b> , 125, 138-45	6.5
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4	Recent Patents on Perinatal Stem Cells <b>2014</b> , 361-369	
3	Amnion Epithelial Cells for Lung Diseases <b>2014</b> , 209-217	
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