

# John P Newnham

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

331  
papers

11,839  
citations

57  
h-index

89  
g-index

355  
ext. papers

13,354  
ext. citations

4.5  
avg, IF

5.96  
L-index

#	Paper	IF	Citations
331	Prenatal alcohol exposure and offspring subsequent alcohol use: A systematic review.. <i>Drug and Alcohol Dependence</i> , <b>2022</b> , 232, 109324	4.9	1
330	Prenatal alcohol and tobacco exposures and the risk of cannabis use in offspring: Findings from a population-based cohort study.. <i>Neurotoxicology and Teratology</i> , <b>2022</b> , 90, 107064	3.9	0
329	Prenatal tobacco and alcohol exposures and the risk of anxiety symptoms in young adulthood: A population-based cohort study.. <i>Psychiatry Research</i> , <b>2022</b> , 310, 114466	9.9	0
328	Perinatal care for the extremely preterm infant.. <i>Seminars in Fetal and Neonatal Medicine</i> , <b>2022</b> , 101334	3.7	
327	THE ARTIFICIAL PLACENTA: SCI-FI OR REALITY?. <i>Revista Médica Clínica Las Condes</i> , <b>2021</b> , 32, 699-706	0.2	
326	Chorioamnionitis induces changes in ovine pulmonary endogenous epithelial stem/progenitor cells in utero. <i>Pediatric Research</i> , <b>2021</b> , 90, 549-558	3.2	1
325	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> , <b>2021</b> , 18,	4.6	4
324	Second-trimester maternal serum vitamin D and pregnancy outcome: The Western Australian Raine cohort study. <i>Diabetes Research and Clinical Practice</i> , <b>2021</b> , 175, 108779	7.4	2
323	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> , <b>2021</b> , 224, 635-636	6.4	3
322	Prenatal exposure to maternal, but not paternal, tobacco smoking is associated with smoking in adolescence. <i>Addictive Behaviors</i> , <b>2021</b> , 117, 106871	4.2	2
321	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> , <b>2021</b> , 224, 206.e1-206.e23	6.4	15
320	Antenatal corticosteroids: a reappraisal of the drug formulation and dose. <i>Pediatric Research</i> , <b>2021</b> , 89, 318-325	3.2	7
319	The influence of prenatal exposure to phthalates on subsequent male growth and body composition in adolescence. <i>Environmental Research</i> , <b>2021</b> , 195, 110313	7.9	4
318	Prenatal alcohol and tobacco use and the risk of depression in offspring at age of 17 years: findings from the Raine Study. <i>Journal of Affective Disorders</i> , <b>2021</b> , 279, 426-433	6.6	7
317	A multi-centre, open label, randomised, parallel-group, superiority Trial to compare the efficacy of URsodeoxycholic acid with RIFampicin in the management of women with severe early onset Intrahepatic Cholestasis of pregnancy: the TURRIFIC randomised trial. <i>BMC Pregnancy and Childbirth</i> , <b>2021</b> , 21, 51	3.2	6
316	Intestinal Goblet Cell Loss during Chorioamnionitis in Fetal Lambs: Mechanistic Insights and Postnatal Implications. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	4
315	Sequential Exposure to Antenatal Microbial Triggers Attenuates Alveolar Growth and Pulmonary Vascular Development and Impacts Pulmonary Epithelial Stem/Progenitor Cells. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 614239	4.9	0

314	Direct administration of the non-competitive interleukin-1 receptor antagonist rytvela transiently reduced intrauterine inflammation in an extremely preterm sheep model of chorioamnionitis. <i>PLoS ONE</i> , <b>2021</b> , 16, e0257847	3.7	0
313	Prenatal tobacco exposure and the risk of conduct disorder symptoms in offspring at the age of 14 years: Findings from the Raine Study. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 142, 1-8	5.2	1
312	Associations of prenatal alcohol exposure and offspring harmful alcohol use: findings from the Raine Study. <i>Drug and Alcohol Dependence</i> , <b>2020</b> , 217, 108305	4.9	3
311	The elements of success in a comprehensive state-wide program to safely reduce the rate of preterm birth. <i>PLoS ONE</i> , <b>2020</b> , 15, e0234033	3.7	3
310	Influence of prenatal environment and birth parameters on amblyopia, strabismus, and anisometropia. <i>Journal of AAPOS</i> , <b>2020</b> , 24, 74.e1-74.e7	1.3	7
309	Epigenome-wide meta-analysis of blood DNA methylation in newborns and children identifies numerous loci related to gestational age. <i>Genome Medicine</i> , <b>2020</b> , 12, 25	14.4	37
308	Use of stored serum in the study of time trends and geographical differences in exposure of pregnant women to phthalates. <i>Environmental Research</i> , <b>2020</b> , 184, 109231	7.9	10
307	Associations Between Fetal Growth Trajectories and the Development of Myopia by 20 Years of Age <b>2020</b> , 61, 26		1
306	Successful use of an artificial placenta-based life support system to treat extremely preterm ovine fetuses compromised by intrauterine inflammation. <i>American Journal of Obstetrics and Gynecology</i> , <b>2020</b> , 223, 755.e1-755.e20	6.4	7
305	Variability in the efficacy of a standardized antenatal steroid treatment was independent of maternal or fetal plasma drug levels: evidence from a sheep model of pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , <b>2020</b> , 223, 921.e1-921.e10	6.4	3
304	Community-based, population-focused preterm birth prevention programs - a review. <i>Archives of Gynecology and Obstetrics</i> , <b>2020</b> , 302, 1317-1328	2.5	2
303	The duration of fetal antenatal steroid exposure determines the durability of preterm ovine lung maturation. <i>American Journal of Obstetrics and Gynecology</i> , <b>2020</b> , 222, 183.e1-183.e9	6.4	7
302	Chronic Intra-Uterine Infection Induces Injury of the Enteric Nervous System in Ovine Fetuses. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 189	8.4	8
301	The elements of success in a comprehensive state-wide program to safely reduce the rate of preterm birth <b>2020</b> , 15, e0234033		
300	The elements of success in a comprehensive state-wide program to safely reduce the rate of preterm birth <b>2020</b> , 15, e0234033		
299	The elements of success in a comprehensive state-wide program to safely reduce the rate of preterm birth <b>2020</b> , 15, e0234033		
298	The elements of success in a comprehensive state-wide program to safely reduce the rate of preterm birth <b>2020</b> , 15, e0234033		
297	Successful use of an artificial placenta to support extremely preterm ovine fetuses at the border of viability. <i>American Journal of Obstetrics and Gynecology</i> , <b>2019</b> , 221, 69.e1-69.e17	6.4	29

296	Oral antenatal corticosteroids evaluated in fetal sheep. <i>Pediatric Research</i> , <b>2019</b> , 86, 589-594	3.2	8
295	Maternal pre-pregnancy weight and autistic-like traits among offspring in the general population. <i>Autism Research</i> , <b>2019</b> , 12, 80-88	5.1	9
294	Is it possible to safely prevent late preterm and early term births?. <i>Seminars in Fetal and Neonatal Medicine</i> , <b>2019</b> , 24, 33-36	3.7	2
293	Antenatal Corticosteroid Exposure Disrupts Myelination in the Auditory Nerve of Preterm Sheep. <i>Neonatology</i> , <b>2018</b> , 114, 62-68	4	3
292	The impact of antenatal Bisphenol A exposure on male reproductive function at 20-22 years of age. <i>Reproductive BioMedicine Online</i> , <b>2018</b> , 36, 340-347	4	19
291	Extremely preterm fetal sheep lung responses to antenatal steroids and inflammation. <i>American Journal of Obstetrics and Gynecology</i> , <b>2018</b> , 218, 349.e1-349.e10	6.4	11
290	Low-dose betamethasone-acetate for fetal lung maturation in preterm sheep. <i>American Journal of Obstetrics and Gynecology</i> , <b>2018</b> , 218, 132.e1-132.e9	6.4	29
289	The Role of Exercise in the Management of Gestational Diabetes Mellitus <b>2018</b> , 289-300		
288	Efficacy and safety of antenatal steroids. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , <b>2018</b> , 315, R825-R839	3.2	11
287	The Possible Impact of Antenatal Exposure to Ubiquitous Phthalates Upon Male Reproductive Function at 20 Years of Age. <i>Frontiers in Endocrinology</i> , <b>2018</b> , 9, 288	5.7	27
286	The efficacy of antenatal steroid therapy is dependent on the duration of low-concentration fetal exposure: evidence from a sheep model of pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , <b>2018</b> , 219, 301.e1-301.e16	6.4	24
285	Intrauterine Candida albicans Infection Causes Systemic Fetal Candidiasis With Progressive Cardiac Dysfunction in a Sheep Model of Early Pregnancy. <i>Reproductive Sciences</i> , <b>2017</b> , 24, 77-84	3	9
284	Cohort Profile: The Western Australian Pregnancy Cohort (Raine) Study-Generation 2. <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 1384-1385j	7.8	98
283	A randomized clinical trial of exercise during pregnancy to prevent gestational diabetes mellitus and improve pregnancy outcome in overweight and obese pregnant women. <i>American Journal of Obstetrics and Gynecology</i> , <b>2017</b> , 216, 340-351	6.4	164
282	The impact of life stress on adult depression and anxiety is dependent on gender and timing of exposure. <i>Development and Psychopathology</i> , <b>2017</b> , 29, 1443-1454	4.3	43
281	2016 RANZCOG Ian McDonald Memorial Oration: The whole nine months lasts a lifetime. Delivered at RANZCOG Annual Scientific Meeting, Perth, 17 October 2016. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2017</b> , 57, 134-138	1.7	1
280	Successful maintenance of key physiological parameters in preterm lambs treated with ex vivo uterine environment therapy for a period of 1 week. <i>American Journal of Obstetrics and Gynecology</i> , <b>2017</b> , 217, 457.e1-457.e13	6.4	31
279	Reducing preterm birth by a statewide multifaceted program: an implementation study. <i>American Journal of Obstetrics and Gynecology</i> , <b>2017</b> , 216, 434-442	6.4	49

278	Delayed versus Immediate Cord Clamping in Preterm Infants. <i>New England Journal of Medicine</i> , <b>2017</b> , 377, 2445-2455	59.2	156
277	Maternal circulating adipokine profile and insulin resistance in women at high risk of developing gestational diabetes mellitus. <i>Metabolism: Clinical and Experimental</i> , <b>2017</b> , 75, 54-60	12.7	25
276	Recent advances in the prevention of preterm birth. <i>F1000Research</i> , <b>2017</b> , 6,	3.6	20
275	Stable Control of Physiological Parameters, But Not Infection, in Preterm Lambs Maintained on Ex Vivo Uterine Environment Therapy. <i>Artificial Organs</i> , <b>2017</b> , 41, 959-968	2.6	12
274	The Raine study had no evidence of significant perinatal selection bias after two decades of follow up: a longitudinal pregnancy cohort study. <i>BMC Pregnancy and Childbirth</i> , <b>2017</b> , 17, 207	3.2	21
273	Preclinical evaluation of drugs to block inflammation-driven preterm birth. <i>Innate Immunity</i> , <b>2017</b> , 23, 20-33	2.7	12
272	Antenatal dexamethasone vs. betamethasone dosing for lung maturation in fetal sheep. <i>Pediatric Research</i> , <b>2017</b> , 81, 496-503	3.2	21
271	Foetal <i>Ureaplasma parvum</i> bacteraemia as a function of gestation-dependent complement insufficiency: Evidence from a sheep model of pregnancy. <i>American Journal of Reproductive Immunology</i> , <b>2017</b> , 77, e12599	3.8	6
270	Applying Precision Public Health to Prevent Preterm Birth. <i>Frontiers in Public Health</i> , <b>2017</b> , 5, 66	6	25
269	Pulmonary vascular changes in extremely preterm sheep after intra-amniotic exposure to <i>Ureaplasma parvum</i> and lipopolysaccharide. <i>PLoS ONE</i> , <b>2017</b> , 12, e0180114	3.7	9
268	Improving customized fetal biometry by longitudinal modelling. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2016</b> , 29, 1888-94	2	10
267	Maternofetal pharmacokinetics and fetal lung responses in chronically catheterized sheep receiving constant, low-dose infusions of betamethasone phosphate. <i>American Journal of Obstetrics and Gynecology</i> , <b>2016</b> , 215, 775.e1-775.e12	6.4	24
266	Intra-amniotic <i>Candida albicans</i> infection induces mucosal injury and inflammation in the ovine fetal intestine. <i>Scientific Reports</i> , <b>2016</b> , 6, 29806	4.9	12
265	<i>Ureaplasma parvum</i> genotype, combined vaginal colonisation with <i>Candida albicans</i> , and spontaneous preterm birth in an Australian cohort of pregnant women. <i>BMC Pregnancy and Childbirth</i> , <b>2016</b> , 16, 312	3.2	30
264	Neuroinflammation and structural injury of the fetal ovine brain following intra-amniotic <i>Candida albicans</i> exposure. <i>Journal of Neuroinflammation</i> , <b>2016</b> , 13, 29	10.1	14
263	Characterization and novel analyses of acute stress response patterns in a population-based cohort of young adults: influence of gender, smoking, and BMI. <i>Stress</i> , <b>2016</b> , 19, 139-50	3	29
262	Cost effectiveness of universal umbilical cord blood gas and lactate analysis in a tertiary level maternity unit. <i>Journal of Perinatal Medicine</i> , <b>2016</b> , 44, 573-84	2.7	4
261	International Genome-Wide Association Study Consortium Identifies Novel Loci Associated With Blood Pressure in Children and Adolescents. <i>Circulation: Cardiovascular Genetics</i> , <b>2016</b> , 9, 266-278		32

260	Outside-in? Acute fetal systemic inflammation in very preterm chronically catheterized sheep fetuses is not driven by cells in the fetal blood. <i>American Journal of Obstetrics and Gynecology</i> , <b>2016</b> , 214, 281.e1-281.e10	6.4	17
259	Damage-Associated Molecular Pattern and Fetal Membrane Vascular Injury and Collagen Disorganization in Lipopolysaccharide-Induced Intra-amniotic Inflammation in Fetal Sheep. <i>Reproductive Sciences</i> , <b>2016</b> , 23, 69-80	3	12
258	Selective IL-1 $\beta$ exposure to the fetal gut, lung, and chorioamnion/skin causes intestinal inflammatory and developmental changes in fetal sheep. <i>Laboratory Investigation</i> , <b>2016</b> , 96, 69-80	5.9	18
257	A New, Potent, and Placenta-Permeable Macrolide Antibiotic, Solithromycin, for the Prevention and Treatment of Bacterial Infections in Pregnancy. <i>Frontiers in Immunology</i> , <b>2016</b> , 7, 111	8.4	15
256	Enhancing energy expenditure and enjoyment of exercise during pregnancy through the addition of brief higher intensity intervals to traditional continuous moderate intensity cycling. <i>BMC Pregnancy and Childbirth</i> , <b>2016</b> , 16, 161	3.2	10
255	Early Life Events Predict Adult Testicular Function; Data Derived From the Western Australian (Raine) Birth Cohort. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2016</b> , 101, 3333-44	5.6	13
254	Regular Exercise to Prevent the Recurrence of Gestational Diabetes Mellitus: A Randomized Controlled Trial. <i>Obstetrics and Gynecology</i> , <b>2016</b> , 128, 819-827	4.9	35
253	Genome-wide associations for birth weight and correlations with adult disease. <i>Nature</i> , <b>2016</b> , 538, 248-252	5.4	266
252	Effect of Regular Exercise Commenced in Early Pregnancy on the Incidence of Gestational Diabetes Mellitus in Overweight and Obese Pregnant Women: A Randomized Controlled Trial. <i>Diabetes Care</i> , <b>2016</b> , 39, e163-4	14.6	23
251	Changes in inflammatory mediators in gingival crevicular fluid following periodontal disease treatment in pregnancy: relationship to adverse pregnancy outcome. <i>Journal of Reproductive Immunology</i> , <b>2015</b> , 112, 1-10	4.2	23
250	The dilution effect and the importance of selecting the right internal control genes for RT-qPCR: a paradigmatic approach in fetal sheep. <i>BMC Research Notes</i> , <b>2015</b> , 8, 58	2.3	10
249	Comparison of complement activity in adult and preterm sheep serum. <i>American Journal of Reproductive Immunology</i> , <b>2015</b> , 73, 232-41	3.8	3
248	Does late childbearing increase the risk for behavioural problems in children? A longitudinal cohort study. <i>Paediatric and Perinatal Epidemiology</i> , <b>2015</b> , 29, 41-9	2.7	11
247	Responses of the spleen to intraamniotic lipopolysaccharide exposure in fetal sheep. <i>Pediatric Research</i> , <b>2015</b> , 77, 29-35	3.2	13
246	Fluconazole treatment of intrauterine <i>Candida albicans</i> infection in fetal sheep. <i>Pediatric Research</i> , <b>2015</b> , 77, 740-8	3.2	12
245	A novel common variant in DCST2 is associated with length in early life and height in adulthood. <i>Human Molecular Genetics</i> , <b>2015</b> , 24, 1155-68	5.6	77
244	A comparison of beliefs about exercise during pregnancy between Chinese and Australian pregnant women. <i>BMC Pregnancy and Childbirth</i> , <b>2015</b> , 15, 345	3.2	23
243	Home-Based Exercise Improves Fitness and Exercise Attitude and Intention in Women with GDM. <i>Medicine and Science in Sports and Exercise</i> , <b>2015</b> , 47, 1698-704	1.2	34

242	Implications of polycystic ovary syndrome for pregnancy and for the health of offspring. <i>Obstetrics and Gynecology</i> , <b>2015</b> , 125, 1397-1406	4.9	77
241	Early dexamethasone treatment induces placental apoptosis in sheep. <i>Reproductive Sciences</i> , <b>2015</b> , 22, 47-59	3	21
240	Clinical cardiovascular risk during young adulthood in offspring of hypertensive pregnancies: insights from a 20-year prospective follow-up birth cohort. <i>BMJ Open</i> , <b>2015</b> , 5, e008136	3	76
239	Oral, nasal and pharyngeal exposure to lipopolysaccharide causes a fetal inflammatory response in sheep. <i>PLoS ONE</i> , <b>2015</b> , 10, e0119281	3.7	14
238	Ex-Vivo Uterine Environment (EVE) Therapy Induced Limited Fetal Inflammation in a Premature Lamb Model. <i>PLoS ONE</i> , <b>2015</b> , 10, e0140701	3.7	20
237	Risk Perception in Pregnancy. <i>European Psychologist</i> , <b>2015</b> , 20, 120-127	4.4	6
236	Low maternal serum vitamin D during pregnancy and the risk for postpartum depression symptoms. <i>Archives of Women's Mental Health</i> , <b>2014</b> , 17, 213-9	5	67
235	The impact of introducing universal umbilical cord blood gas analysis and lactate measurement at delivery. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2014</b> , 54, 71-8	1.7	12
234	High-resolution melt PCR analysis for genotyping of <i>Ureaplasma parvum</i> isolates directly from clinical samples. <i>Journal of Clinical Microbiology</i> , <b>2014</b> , 52, 599-606	9.7	16
233	Chorioamnionitis-induced fetal gut injury is mediated by direct gut exposure of inflammatory mediators or by lung inflammation. <i>American Journal of Physiology - Renal Physiology</i> , <b>2014</b> , 306, G382-93 <sup>5.1</sup>	5.1	39
232	The influence of antenatal exposure to phthalates on subsequent female reproductive development in adolescence: a pilot study. <i>Reproduction</i> , <b>2014</b> , 147, 379-90	3.8	69
231	Re-analysis of the association between perinatal androgens and pragmatic language ability. <i>Psychoneuroendocrinology</i> , <b>2014</b> , 49, 32-3	5	1
230	Intrauterine <i>Candida albicans</i> infection elicits severe inflammation in fetal sheep. <i>Pediatric Research</i> , <b>2014</b> , 75, 716-22	3.2	17
229	<i>Ureaplasma parvum</i> undergoes selection in utero resulting in genetically diverse isolates colonizing the chorioamnion of fetal sheep. <i>Biology of Reproduction</i> , <b>2014</b> , 90, 27	3.9	8
228	Timing of cord clamping in very preterm infants: more evidence is needed. <i>American Journal of Obstetrics and Gynecology</i> , <b>2014</b> , 211, 118-23	6.4	33
227	Repeated exposure to intra-amniotic LPS partially protects against adverse effects of intravenous LPS in preterm lambs. <i>Innate Immunity</i> , <b>2014</b> , 20, 214-24	2.7	21
226	Maternal intravenous treatment with either azithromycin or solithromycin clears <i>Ureaplasma parvum</i> from the amniotic fluid in an ovine model of intrauterine infection. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 5413-20	5.9	38
225	Intra-amniotic LPS modulates expression of antimicrobial peptides in the fetal sheep lung. <i>Pediatric Research</i> , <b>2014</b> , 76, 441-7	3.2	6

224	Effects of intra-amniotic lipopolysaccharide exposure on the fetal lamb lung as gestation advances. <i>Pediatric Research</i> , <b>2014</b> , 75, 500-6	3.2	5
223	Altered canonical Wingless-Int signaling in the ovine fetal lung after exposure to intra-amniotic lipopolysaccharide and antenatal betamethasone. <i>Pediatric Research</i> , <b>2014</b> , 75, 281-7	3.2	9
222	Strategies to prevent preterm birth. <i>Frontiers in Immunology</i> , <b>2014</b> , 5, 584	8.4	69
221	Polymyxin B agonist capture therapy for intrauterine inflammation: proof-of-principle in a fetal ovine model. <i>Reproductive Sciences</i> , <b>2014</b> , 21, 623-31	3	15
220	The Role of the Placenta in Fetal Programming. <i>Research and Perspectives in Endocrine Interactions</i> , <b>2014</b> , 57-69		
219	Prenatal, perinatal, and neonatal risk factors for specific language impairment: a prospective pregnancy cohort study. <i>Journal of Speech, Language, and Hearing Research</i> , <b>2014</b> , 57, 1418-27	2.8	9
218	Maternal administration of solithromycin, a new, potent, broad-spectrum fluoroketolide antibiotic, achieves fetal and intra-amniotic antimicrobial protection in a pregnant sheep model. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 447-54	5.9	24
217	Re-analysis of the association between perinatal androgens and postnatal head circumference growth. <i>Developmental Medicine and Child Neurology</i> , <b>2014</b> , 56, 1025	3.3	
216	Effects of cytokine-suppressive anti-inflammatory drugs on inflammatory activation in ex vivo human and ovine fetal membranes. <i>Reproduction</i> , <b>2014</b> , 147, 313-20	3.8	26
215	The impact of chronic intrauterine inflammation on the physiologic and neurodevelopmental consequences of intermittent umbilical cord occlusion in fetal sheep. <i>Reproductive Sciences</i> , <b>2014</b> , 21, 658-70	3	10
214	Maternal intravenous administration of azithromycin results in significant fetal uptake in a sheep model of second trimester pregnancy. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 6581-91	5.9	16
213	Home-based exercise training improves capillary glucose profile in women with gestational diabetes. <i>Medicine and Science in Sports and Exercise</i> , <b>2014</b> , 46, 1702-9	1.2	48
212	Second trimester amniotic fluid cytokine concentrations, Ureaplasma sp. colonisation status and sexual activity as predictors of preterm birth in Chinese and Australian women. <i>BMC Pregnancy and Childbirth</i> , <b>2014</b> , 14, 340	3.2	15
211	Repeated maternal intramuscular or intraamniotic erythromycin incompletely resolves intrauterine Ureaplasma parvum infection in a sheep model of pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , <b>2014</b> , 211, 134.e1-9	6.4	26
210	Modulation of lipopolysaccharide-induced chorioamnionitis by Ureaplasma parvum in sheep. <i>American Journal of Obstetrics and Gynecology</i> , <b>2013</b> , 208, 399.e1-8	6.4	24
209	Economic implications of poor access to antenatal care in rural and remote Western Australian Aboriginal communities: An individual sampling model of pregnancy. <i>European Journal of Operational Research</i> , <b>2013</b> , 226, 313-324	5.6	3
208	Pregnant women exercise at a higher intensity during 30 min of self-paced cycling compared with walking during late gestation: implications for 2 h postprandial glucose levels. <i>Metabolism: Clinical and Experimental</i> , <b>2013</b> , 62, 801-7	12.7	9
207	Modulation of lipopolysaccharide-induced chorioamnionitis in fetal sheep by maternal betamethasone. <i>Reproductive Sciences</i> , <b>2013</b> , 20, 1447-54	3	9



206	Antenatal glucocorticoids counteract LPS changes in TGF- $\beta$ pathway and caveolin-1 in ovine fetal lung. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , <b>2013</b> , 304, L438-44	5.8	27
205	Hypertensive diseases of pregnancy predict parent-reported difficult temperament in infancy. <i>Journal of Developmental and Behavioral Pediatrics</i> , <b>2013</b> , 34, 174-80	2.4	17
204	Genetic influences on trajectories of systolic blood pressure across childhood and adolescence. <i>Circulation: Cardiovascular Genetics</i> , <b>2013</b> , 6, 608-14		24
203	Repeated intrauterine exposures to inflammatory stimuli attenuated transforming growth factor- $\beta$ signaling in the ovine fetal lung. <i>Neonatology</i> , <b>2013</b> , 104, 49-55	4	13
202	Delivery at 37 weeks gestation is associated with a higher risk for child behavioural problems. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2013</b> , 53, 143-51	1.7	15
201	Early-life glucocorticoid exposure: the hypothalamic-pituitary-adrenal axis, placental function, and long-term disease risk. <i>Endocrine Reviews</i> , <b>2013</b> , 34, 885-916	27.2	108
200	Attitudes and barriers to the introduction of umbilical cord blood gas and lactate analysis at birth. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2013</b> , 53, 271-6	1.7	3
199	New loci associated with birth weight identify genetic links between intrauterine growth and adult height and metabolism. <i>Nature Genetics</i> , <b>2013</b> , 45, 76-82	36.3	232
198	Intraamniotic lipopolysaccharide exposure changes cell populations and structure of the ovine fetal thymus. <i>Reproductive Sciences</i> , <b>2013</b> , 20, 946-56	3	27
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