

# Vicki L Clifton

## 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.

201  
papers

7,394  
citations

44  
h-index

78  
g-index

250  
ext. papers

8,435  
ext. citations

4.2  
avg, IF

6.29  
L-index

#	Paper	IF	Citations
201	An ex vivo approach to understanding sex-specific differences in placental androgen signalling in the presence and absence of inflammation.. <i>Placenta</i> , <b>2022</b> , 120, 49-58	3.4	0
200	Relationship between placental elastography, maternal pre-pregnancy body mass index and gestational weight gain.. <i>Placenta</i> , <b>2022</b> , 121, 1-6	3.4	2
199	Response to Letter to the Editor 'Adverse perinatal outcomes in the Australian Indigenous population, the role of asthma'.. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2022</b> , 62, E4-E5	1.7	
198	The effects of exercise during pregnancy on placental composition: A systematic review and meta-analysis. <i>Placenta</i> , <b>2021</b> , 117, 39-46	3.4	3
197	Maternal asthma during pregnancy and extremes of body mass index increase the risk of perinatal mortality: a retrospective cohort study. <i>Journal of Asthma</i> , <b>2021</b> , 1-9	1.9	2
196	Maternal asthma during pregnancy and risks of allergy and asthma in progeny: a systematic review protocol. <i>JBI Evidence Synthesis</i> , <b>2021</b> , 19, 2007-2013	2.1	
195	Intra-System Reliability Assessment of 2-Dimensional Shear Wave Elastography. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 2992	2.6	3
194	Longitudinal Analysis of Lung Function in Pregnant Women with and without Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 1578-1585.e3	5.4	3
193	Closed incision negative pressure wound therapy versus standard dressings in obese women undergoing caesarean section: multicentre parallel group randomised controlled trial. <i>BMJ, The</i> , <b>2021</b> , 373, n893	5.9	6
192	A preferential switch between placental GR exon 1 promoter variants in the presence of maternal asthma or inflammation upregulates GR $\beta$ isoforms. <i>Placenta</i> , <b>2021</b> , 108, 64-72	3.4	0
191	Let's Talk about Placental Sex, Baby: Understanding Mechanisms That Drive Female- and Male-Specific Fetal Growth and Developmental Outcomes. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	13
190	Queensland Family Cohort: a study protocol. <i>BMJ Open</i> , <b>2021</b> , 11, e044463	3	4
189	A decline in planned, but not spontaneous, preterm birth rates in a large Australian tertiary maternity centre during COVID-19 mitigation measures. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2021</b> ,	1.7	4
188	Elemental Metabolomics for Prediction of Term Gestational Outcomes Utilising 18-Week Maternal Plasma and Urine Samples. <i>Biological Trace Element Research</i> , <b>2021</b> , 199, 26-40	4.5	3
187	Solving Wicked problems in the app co-design process. <i>Convergence</i> , <b>2021</b> , 27, 539-553	1.8	1
186	Factors Associated with Nonadherence to Inhaled Corticosteroids for Asthma During Pregnancy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 1242-1252.e1	5.4	1
185	Alterations to Placental Glucocorticoid Receptor Expression with Alcohol Consumption. <i>Reproductive Sciences</i> , <b>2021</b> , 28, 1390-1402	3	1

184	Factors Associated with Asthma Exacerbations During Pregnancy. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 4343-4352.e4	5.4	1
183	Descriptive Data Analysis of Inequality of Economic Opportunity using the Queensland Family Cohort Pilot Study. <i>Australian Economic Review</i> , <b>2021</b> , 54, 398-405	0.6	
182	Analysis of mitochondrial regulatory transcripts in publicly available datasets with validation in placentae from pre-term, post-term and fetal growth restriction pregnancies. <i>Placenta</i> , <b>2021</b> , 112, 162-174	3.4	2
181	Changes in placental elastography in the third trimester - Analysis using a linear mixed effect model. <i>Placenta</i> , <b>2021</b> , 114, 83-89	3.4	2
180	Identification of placental androgen receptor isoforms in a sheep model of maternal allergic asthma. <i>Placenta</i> , <b>2021</b> , 104, 232-235	3.4	3
179	Prelabor screening at term using the cerebroplacental ratio and placental growth factor: a pragmatic randomized open-label phase 2 trial. <i>American Journal of Obstetrics and Gynecology</i> , <b>2020</b> , 223, 429.e1-429.e9	6.4	4
178	Modulation of Placental Gene Expression in Small-for-Gestational-Age Infants. <i>Genes</i> , <b>2020</b> , 11,	4.2	6
177	The impact of maternal asthma during pregnancy on offspring retinal microvascular structure and its relationship to placental growth factor production in utero. <i>Microcirculation</i> , <b>2020</b> , 27, e12622	2.9	1
176	Evaluation of the Effects of 1,25 Vitamin D3 on Regulatory T Cells and T Helper 17 Cells in Vitamin D-deficient Women with Unexplained Recurrent Pregnancy Loss. <i>Current Molecular Pharmacology</i> , <b>2020</b> , 13, 306-317	3.7	4
175	Evaluation of 1,25(OH)2D3 Effects on FOXP3, ROR- $\beta$ , GITR, and CTLA-4 Gene Expression in the PBMCs of Vitamin D-Deficient Women with Unexplained Recurrent Pregnancy Loss (URPL). <i>Iranian Biomedical Journal</i> , <b>2020</b> , 24, 295-305	2	4
174	Re-assessing microbiomes in the low-biomass reproductive niche. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2020</b> , 127, 147-158	3.7	28
173	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
172	The use of elastography in placental research - A literature review. <i>Placenta</i> , <b>2020</b> , 99, 78-88	3.4	10
171	Angiotensin Converting Enzyme 2 (ACE2) in Pregnancy: Preeclampsia and Small for Gestational Age. <i>Frontiers in Physiology</i> , <b>2020</b> , 11, 590787	4.6	17
170	The impact of maternal asthma during pregnancy on fetal growth and development: a review. <i>Expert Review of Respiratory Medicine</i> , <b>2020</b> , 14, 1207-1216	3.8	7
169	Maternal allergic asthma during pregnancy alters fetal lung and immune development in sheep: potential mechanisms for programming asthma and allergy. <i>Journal of Physiology</i> , <b>2019</b> , 597, 4251-4262	3.9	8
168	Human placental androgen receptor variants: Potential regulators of male fetal growth. <i>Placenta</i> , <b>2019</b> , 80, 18-26	3.4	12
167	Review: Understanding the role of androgens and placental AR variants: Insight into steroid-dependent fetal-placental growth and development. <i>Placenta</i> , <b>2019</b> , 84, 63-68	3.4	10

166	The effects of vigorous intensity exercise in the third trimester of pregnancy: a systematic review and meta-analysis. <i>BMC Pregnancy and Childbirth</i> , <b>2019</b> , 19, 281	3.2	41
165	Pre-Conception Maternal Food Intake and the Association with Childhood Allergies. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	5
164	Placental glucocorticoid receptor isoforms in a sheep model of maternal allergic asthma. <i>Placenta</i> , <b>2019</b> , 83, 33-36	3.4	6
163	Managing asthma in pregnancy: effects on future child health. <i>Lancet Respiratory Medicine</i> , <b>2019</b> , 7, 485-486	35.1	1
162	Understanding what impacts on disclosing anal incontinence for women when comparing bowel-screening tools: a phenomenological study. <i>BMC Women's Health</i> , <b>2019</b> , 19, 142	2.9	3
161	Trends in asthma self-management skills and inhaled corticosteroid use during pregnancy and postpartum from 2004 to 2017. <i>Journal of Asthma</i> , <b>2019</b> , 56, 594-602	1.9	13
160	Maternal smoking during pregnancy and offspring overweight: is there a dose-response relationship? An individual patient data meta-analysis. <i>International Journal of Obesity</i> , <b>2018</b> , 42, 1249-1264	5.5	27
159	Systematic review of maternal Placental Growth Factor levels in late pregnancy as a predictor of adverse intrapartum and perinatal outcomes. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2018</b> , 225, 26-34	2.4	26
158	Asthma treatment impacts time to pregnancy: evidence from the international SCOPE study. <i>European Respiratory Journal</i> , <b>2018</b> , 51,	13.6	14
157	Strategies towards improving pharmacological management of asthma during pregnancy. <i>Pharmacological Research</i> , <b>2018</b> , 130, 85-92	10.2	8
156	Differences in maternal smoking across successive pregnancies - dose-dependent relation to BMI z-score in the offspring: an individual patient data (IPD) meta-analysis. <i>Obesity Reviews</i> , <b>2018</b> , 19, 1248-1255	10.6	8
155	The Health-e Babies App for antenatal education: Feasibility for socially disadvantaged women. <i>PLoS ONE</i> , <b>2018</b> , 13, e0194337	3.7	28
154	Late-gestation maternal dietary methyl donor and cofactor supplementation in sheep partially reverses protection against allergic sensitization by IUGR. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , <b>2018</b> , 314, R22-R33	3.2	3
153	Review: Placental adaptations to the presence of maternal asthma during pregnancy. <i>Placenta</i> , <b>2017</b> , 54, 17-23	3.4	22
152	Impact of a history of maternal depression and anxiety on asthma control during pregnancy. <i>Journal of Asthma</i> , <b>2017</b> , 54, 706-713	1.9	16
151	Review: Alterations in placental glycogen deposition in complicated pregnancies: Current preclinical and clinical evidence. <i>Placenta</i> , <b>2017</b> , 54, 52-58	3.4	31
150	IFPA meeting 2016 workshop report II: Placental imaging, placenta and development of other organs, sexual dimorphism in placental function and trophoblast cell lines. <i>Placenta</i> , <b>2017</b> , 60 Suppl 1, S10-S14	3.4	12
149	Placental transcriptome co-expression analysis reveals conserved regulatory programs across gestation. <i>BMC Genomics</i> , <b>2017</b> , 18, 10	4.5	16

148	Dexamethasone and sex regulate placental glucocorticoid receptor isoforms in mice. <i>Journal of Endocrinology</i> , <b>2017</b> , 234, 89-100	4.7	25
147	Child neurodevelopmental outcomes following preterm and term birth: What can the placenta tell us?. <i>Placenta</i> , <b>2017</b> , 57, 79-86	3.4	31
146	Review: The role of multiple placental glucocorticoid receptor isoforms in adapting to the maternal environment and regulating fetal growth. <i>Placenta</i> , <b>2017</b> , 54, 24-29	3.4	20
145	Trajectories of anxiety and health related quality of life during pregnancy. <i>PLoS ONE</i> , <b>2017</b> , 12, e0181149	3.7	19
144	Antidepressant Use in Late Gestation and Breastfeeding Rates at Discharge from Hospital. <i>Journal of Human Lactation</i> , <b>2017</b> , 33, 701-709	2.6	7
143	Pre-birth origins of allergy and asthma. <i>Journal of Reproductive Immunology</i> , <b>2017</b> , 123, 88-93	4.2	14
142	Authors' reply re: Antidepressant use in late gestation and risk of postpartum haemorrhage: a retrospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2017</b> , 124, 1284-1285 <sup>1</sup>	3.7	1
141	Do women of reproductive age presenting with pelvic floor dysfunction have undisclosed anal incontinence: A retrospective cohort study. <i>Women and Birth</i> , <b>2017</b> , 30, 18-22	3.3	4
140	Impact of inter-pregnancy BMI change on perinatal outcomes: a retrospective cohort study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2016</b> , 205, 98-104	2.4	36
139	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
138	Development of an experimental model of maternal allergic asthma during pregnancy. <i>Journal of Physiology</i> , <b>2016</b> , 594, 1311-25	3.9	14
137	Videomicroscopy as a tool for investigation of the microcirculation in the newborn. <i>Physiological Reports</i> , <b>2016</b> , 4, e12941	2.6	8
136	Antidepressant use in late gestation and risk of postpartum haemorrhage: a retrospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2016</b> , 123, 1929-1936	3.7	23
135	Potential influence of in utero and early neonatal exposures on the later development of endometriosis. <i>Fertility and Sterility</i> , <b>2016</b> , 105, 997-1002	4.8	25
134	Patterns, predictors and outcomes of asthma control and exacerbations during pregnancy: a prospective cohort study. <i>ERJ Open Research</i> , <b>2016</b> , 2,	3.5	36
133	An observational study of the impact of an antenatal asthma management service on asthma control during pregnancy. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2016</b> , 197, 48-53	2.4	14
132	Infertility and reproductive disorders: impact of hormonal and inflammatory mechanisms on pregnancy outcome. <i>Human Reproduction Update</i> , <b>2016</b> , 22, 104-15	15.8	156
131	Large Scale Gene Expression Meta-Analysis Reveals Tissue-Specific, Sex-Biased Gene Expression in Humans. <i>Frontiers in Genetics</i> , <b>2016</b> , 7, 183	4.5	54

130	Identification of Eight Different Isoforms of the Glucocorticoid Receptor in Guinea Pig Placenta: Relationship to Preterm Delivery, Sex and Betamethasone Exposure. <i>PLoS ONE</i> , <b>2016</b> , 11, e0148226	3.7	16
129	Asthma control in pregnancy is associated with pre-conception dietary patterns. <i>Public Health Nutrition</i> , <b>2016</b> , 19, 332-8	3.3	17
128	In utero Programming of Allergic Susceptibility. <i>International Archives of Allergy and Immunology</i> , <b>2016</b> , 169, 80-92	3.7	34
127	Influence of sympathetic activity in the control of peripheral microvascular tone in preterm infants. <i>Pediatric Research</i> , <b>2016</b> , 80, 793-799	3.2	7
126	Term histologic chorioamnionitis: a heterogeneous condition. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2015</b> , 188, 34-8	2.4	39
125	Expression of eight glucocorticoid receptor isoforms in the human preterm placenta vary with fetal sex and birthweight. <i>Placenta</i> , <b>2015</b> , 36, 723-30	3.4	44
124	PCOS and Pregnancy: Impact of Endocrine and Metabolic Factors <b>2015</b> , 91-102		2
123	Rhinitis in pregnant women with asthma is associated with poorer asthma control and quality of life. <i>Journal of Asthma</i> , <b>2015</b> , 52, 1023-30	1.9	29
122	Programming of formalin-induced nociception by neonatal LPS exposure: Maintenance by peripheral and central neuroimmune activity. <i>Brain, Behavior, and Immunity</i> , <b>2015</b> , 44, 235-46	16.6	14
121	How midwives tailor health information used in antenatal care. <i>Midwifery</i> , <b>2015</b> , 31, 74-9	2.8	11
120	Association of early and late maternal smoking during pregnancy with offspring body mass index at 4 to 5 years of age. <i>Journal of Developmental Origins of Health and Disease</i> , <b>2015</b> , 6, 485-92	2.4	14
119	Asthma management during pregnancy: how long before we can all breathe a little easier?. <i>Journal of Asthma</i> , <b>2015</b> , 52, 1020-2	1.9	9
118	"Who's afraid?": attitudes of midwives to the use of information and communication technologies (ICTs) for delivery of pregnancy-related health information. <i>Women and Birth</i> , <b>2014</b> , 27, 168-73	3.3	18
117	Altered nociceptive, endocrine, and dorsal horn neuron responses in rats following a neonatal immune challenge. <i>Psychoneuroendocrinology</i> , <b>2014</b> , 41, 1-12	5	19
116	Antioxidant-rich dietary intervention for improving asthma control in pregnancies complicated by asthma: study protocol for a randomized controlled trial. <i>Trials</i> , <b>2014</b> , 15, 108	2.8	6
115	Preconception dietary patterns in human pregnancies are associated with preterm delivery. <i>Journal of Nutrition</i> , <b>2014</b> , 144, 1075-80	4.1	93
114	A review of the impact of dietary intakes in human pregnancy on infant birthweight. <i>Nutrients</i> , <b>2014</b> , 7, 153-78	6.7	123
113	Altered formalin-induced pain and Fos induction in the periaqueductal grey of preadolescent rats following neonatal LPS exposure. <i>PLoS ONE</i> , <b>2014</b> , 9, e98382	3.7	15

112	The impact of Aboriginal status, cigarette smoking and smoking cessation on perinatal outcomes in South Australia. <i>Medical Journal of Australia</i> , <b>2014</b> , 201, 274-8	4	24
111	Placental restriction of fetal growth reduces cutaneous responses to antigen after sensitization in sheep. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , <b>2014</b> , 306, R441-6	3.2	15
110	Interventions for managing asthma in pregnancy. <i>The Cochrane Library</i> , <b>2014</b> , CD010660	5.2	21
109	Early microvascular changes in the preterm neonate: a comparative study of the human and guinea pig. <i>Physiological Reports</i> , <b>2014</b> , 2, e12145	2.6	12
108	Teetering near the edge; women's experiences of anal incontinence following obstetric anal sphincter injury: an interpretive phenomenological research study. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2014</b> , 54, 377-81	1.7	21
107	Perinatal outcomes following maternal asthma and cigarette smoking during pregnancy. <i>European Respiratory Journal</i> , <b>2014</b> , 43, 704-16	13.6	33
106	The human placenta expresses multiple glucocorticoid receptor isoforms that are altered by fetal sex, growth restriction and maternal asthma. <i>Placenta</i> , <b>2014</b> , 35, 260-8	3.4	68
105	A randomized controlled trial to assess the clinical and cost effectiveness of a nurse-led Antenatal Asthma Management Service in South Australia (AAMS study). <i>BMC Pregnancy and Childbirth</i> , <b>2014</b> , 14, 9	3.2	8
104	The impact of iodine supplementation and bread fortification on urinary iodine concentrations in a mildly iodine deficient population of pregnant women in South Australia. <i>Nutrition Journal</i> , <b>2013</b> , 12, 32	4.3	26
103	Psychosocial variables are related to future exacerbation risk and perinatal outcomes in pregnant women with asthma. <i>Journal of Asthma</i> , <b>2013</b> , 50, 383-9	1.9	34
102	Placental P-glycoprotein is unaffected by timing of antenatal glucocorticoid therapy but reduced in SGA preterm infants. <i>Placenta</i> , <b>2013</b> , 34, 325-30	3.4	22
101	Pregnant women's use of information and communications technologies to access pregnancy-related health information in South Australia. <i>Australian Journal of Primary Health</i> , <b>2013</b> , 19, 308-12	1.4	51
100	Differential effects of docosahexaenoic acid on preterm and term placental pro-oxidant/antioxidant balance. <i>Reproduction</i> , <b>2013</b> , 146, 243-51	3.8	13
99	Improving asthma during pregnancy with dietary antioxidants: the current evidence. <i>Nutrients</i> , <b>2013</b> , 5, 3212-34	6.7	13
98	Women's experience of anal incontinence following a history of obstetric anal sphincter injury: a literature review. <i>International Journal of Evidence-Based Healthcare</i> , <b>2013</b> , 11, 181-186	2.6	4
97	Low formalin concentrations induce fine-tuned responses that are sex and age-dependent: a developmental study. <i>PLoS ONE</i> , <b>2013</b> , 8, e53384	3.7	10
96	Review: The fetoplacental unit, pregnancy pathology and impact on long term maternal health. <i>Placenta</i> , <b>2012</b> , 33 Suppl, S37-41	3.4	44
95	The endogenous retroviral envelope protein syncytin-1 inhibits LPS/PHA-stimulated cytokine responses in human blood and is sorted into placental exosomes. <i>Placenta</i> , <b>2012</b> , 33, 933-41	3.4	84

94	Localisation and characterisation of uncoupling protein-2 (UCP2) in the human preterm placenta. <i>Placenta</i> , <b>2012</b> , 33, 1020-5	3.4	7
93	Effect of neonatal respiratory infection on adult BALB/c hippocampal glucocorticoid and mineralocorticoid receptors. <i>Developmental Psychobiology</i> , <b>2012</b> , 54, 568-75	3	1
92	Fatty acid profile of pregnant women with asthma. <i>E-SPEN Journal</i> , <b>2012</b> , 7, e78-e85		
91	Circulating antioxidant profile of pregnant women with asthma. <i>Clinical Nutrition</i> , <b>2012</b> , 31, 99-107	5.9	10
90	Developmental perturbation induced by maternal asthma during pregnancy: the short- and long-term impacts on offspring. <i>Journal of Pregnancy</i> , <b>2012</b> , 2012, 741613	2.5	12
89	Asthma during pregnancy <b>2012</b> , 104-113		
88	Assessment of the Microcirculation in the Neonate <b>2012</b> , 215-234		1
87	Reduced placental FOXP3 associated with subsequent infant allergic disease. <i>Journal of Allergy and Clinical Immunology</i> , <b>2011</b> , 128, 886-887.e5	11.5	19
86	Neonatal respiratory infection and adult re-infection: effect on glucocorticoid and mineralocorticoid receptors in the hippocampus in BALB/c mice. <i>Brain, Behavior, and Immunity</i> , <b>2011</b> , 25, 1214-22	16.6	4
85	Management of asthma in pregnancy guided by measurement of fraction of exhaled nitric oxide: a double-blind, randomised controlled trial. <i>Lancet, The</i> , <b>2011</b> , 378, 983-90	40	222
84	The presence of maternal asthma during pregnancy suppresses the placental pro-inflammatory response to an immune challenge in vitro. <i>Placenta</i> , <b>2011</b> , 32, 454-61	3.4	26
83	Sex-specific differences in placental global gene expression in pregnancies complicated by asthma. <i>Placenta</i> , <b>2011</b> , 32, 570-8	3.4	79
82	Influence of sex and glucocorticoid exposure on preterm placental pro-oxidant-antioxidant balance. <i>Placenta</i> , <b>2011</b> , 32, 865-70	3.4	45
81	Low-parachor solvents extraction and thermostated micro-thin-layer chromatography separation for fast screening and classification of spirulina from pharmaceutical formulations and food samples. <i>Journal of Chromatography A</i> , <b>2011</b> , 1218, 5694-704	4.5	25
80	The influence of sex and antenatal betamethasone exposure on vasoconstrictors and the preterm microvasculature. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2011</b> , 24, 1215-20	2	20
79	Fetal glucocorticoid-regulated pathways are not affected by inhaled corticosteroid use for asthma during pregnancy. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2011</b> , 183, 716-22	10.2	36
78	Early life infection alters adult BALB/c hippocampal gene expression in a sex specific manner. <i>Stress</i> , <b>2011</b> , 14, 247-61	3	15
77	Psychosocial outcomes are related to asthma control and quality of life in pregnant women with asthma. <i>Journal of Asthma</i> , <b>2011</b> , 48, 1032-40	1.9	44



76	Prenatal programming of the innate immune response following in utero exposure to inflammation: a sexually dimorphic process?. <i>Expert Review of Clinical Immunology</i> , <b>2011</b> , 7, 579-92	5.1	24
75	The effect of cigarette smoking on asthma control during exacerbations in pregnant women. <i>Thorax</i> , <b>2010</b> , 65, 739-44	7.3	60
74	Sex-specific associations between cortisol and birth weight in pregnancies complicated by asthma are not due to differential glucocorticoid receptor expression. <i>Thorax</i> , <b>2010</b> , 65, 677-83	7.3	33
73	Prenatal endotoxin exposure alters behavioural pain responses to lipopolysaccharide in adult offspring. <i>Physiology and Behavior</i> , <b>2010</b> , 100, 143-7	3.5	14
72	Effect of maternal asthma, inhaled glucocorticoids and cigarette use during pregnancy on the newborn insulin-like growth factor axis. <i>Growth Hormone and IGF Research</i> , <b>2010</b> , 20, 39-48	2	35
71	Asthma during pregnancy alters immune cell profile and airway epithelial chemokine release. <i>Inflammation Research</i> , <b>2010</b> , 59, 349-58	7.2	11
70	Acetonitrile, the polarity chameleon. <i>Analytical and Bioanalytical Chemistry</i> , <b>2010</b> , 397, 905-8	4.4	13
69	Review: Sex and the human placenta: mediating differential strategies of fetal growth and survival. <i>Placenta</i> , <b>2010</b> , 31 Suppl, S33-9	3.4	529
68	IFPA Meeting 2009 workshops report. <i>Placenta</i> , <b>2010</b> , 31 Suppl, S4-20	3.4	11
67	Placental cytokine expression covaries with maternal asthma severity and fetal sex. <i>Journal of Immunology</i> , <b>2009</b> , 182, 1411-20	5.3	89
66	Carbon monoxide is a significant mediator of cardiovascular status following preterm birth. <i>Pediatrics</i> , <b>2009</b> , 124, 277-84	7.4	20
65	Sex-specific alterations in placental 11beta-hydroxysteroid dehydrogenase 2 activity and early postnatal clinical course following antenatal betamethasone. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , <b>2009</b> , 297, R510-4	3.2	117
64	Maternal and neonatal outcomes of pregnancies complicated by asthma in an Australian population. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2009</b> , 49, 619-26	1.7	60
63	Changes in human placental 5alpha-reductase isoenzyme expression with advancing gestation: effects of fetal sex and glucocorticoid exposure. <i>Reproduction, Fertility and Development</i> , <b>2009</b> , 21, 599-607	1.8	30
62	Neonates born to mothers with preeclampsia exhibit sex-specific alterations in microvascular function. <i>Pediatric Research</i> , <b>2009</b> , 65, 292-5	3.2	58
61	Asthma and pregnancy: emerging evidence of epigenetic interactions in utero. <i>Current Opinion in Allergy and Clinical Immunology</i> , <b>2009</b> , 9, 417-26	3.3	111
60	Male sex and pre-existing diabetes are independent risk factors for stillbirth. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , <b>2008</b> , 48, 375-83	1.7	42
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