

# Teresa M Macdonald

## 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.

38  
papers

188  
citations

6  
h-index

12  
g-index

39  
ext. papers

323  
ext. citations

4.4  
avg, IF

2.93  
L-index

#	Paper	IF	Citations
38	Estimation of neonatal body fat percentage predicts neonatal hypothermia better than birthweight centile.. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2022</b> , 1-8	2	1
37	Circulating SPINT1 in the second trimester is reduced among pregnancies that ends in low birthweight neonates: cohort study of 2006 pregnancies.. <i>American Journal of Obstetrics &amp; Gynecology MFM</i> , <b>2022</b> , 100618	7.4	0
36	PSG7 and 9 (Pregnancy-Specific $\beta$ Glycoproteins 7 and 9): Novel Biomarkers for Preeclampsia.. <i>Journal of the American Heart Association</i> , <b>2022</b> , e024536	6	1
35	Circulating Activin A is elevated at 36 weeks gestation preceding a diagnosis of preeclampsia. <i>Pregnancy Hypertension</i> , <b>2021</b> , 27, 23-26	2.6	0
34	Clinical tools and biomarkers to predict preeclampsia.. <i>EBioMedicine</i> , <b>2021</b> , 75, 103780	8.8	6
33	Accelerated fetal growth velocity across the third trimester is associated with increased shoulder dystocia risk among fetuses who are not large-for-gestational-age: A prospective observational cohort study. <i>PLoS ONE</i> , <b>2021</b> , 16, e0258634	3.7	2
32	A disintegrin and metalloproteinase 12 (ADAM12) is reduced at 36 weeks gestation in pregnancies destined to deliver small for gestational age infants. <i>Placenta</i> , <b>2021</b> , 117, 1-4	3.4	1
31	Maternal circulating SPINT1 is reduced in small-for-gestational age pregnancies at 26 weeks: Growing up in Singapore towards health outcomes (GUSTO) cohort study. <i>Placenta</i> , <b>2021</b> , 110, 24-28	3.4	4
30	Elevated Circulating and Placental SPINT2 Is Associated with Placental Dysfunction. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	3
29	Circulating Tissue Factor Pathway Inhibitor (TFPI) is increased preceding preeclampsia diagnosis and in established preeclampsia. <i>Placenta</i> , <b>2021</b> , 105, 32-40	3.4	5
28	Pre-Clinical Investigation of Cardioprotective Beta-Blockers as a Therapeutic Strategy for Preeclampsia. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	1
27	Circulating syndecan-1 is reduced in pregnancies with poor fetal growth and its secretion regulated by matrix metalloproteinases and the mitochondria. <i>Scientific Reports</i> , <b>2021</b> , 11, 16595	4.9	1
26	Circulating Growth Differentiation Factor 15 Is Increased Preceding Preeclampsia Diagnosis: Implications as a Disease Biomarker. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e020302	6	4
25	Circulating SPINT1 is a biomarker of pregnancies with poor placental function and fetal growth restriction. <i>Nature Communications</i> , <b>2020</b> , 11, 2411	17.4	18
24	Circulating Delta-like homolog 1 (DLK1) at 36 weeks is correlated with birthweight and is of placental origin. <i>Placenta</i> , <b>2020</b> , 91, 24-30	3.4	6
23	Reduced growth velocity from the mid-trimester is associated with placental insufficiency in fetuses born at a normal birthweight. <i>BMC Medicine</i> , <b>2020</b> , 18, 395	11.4	6
22	MicroRNAs 363 and 149 are differentially expressed in the maternal circulation preceding a diagnosis of preeclampsia. <i>Scientific Reports</i> , <b>2020</b> , 10, 18077	4.9	6

21	Appropriate-for-gestational-age infants who exhibit reduced antenatal growth velocity display postnatal catch-up growth. <i>PLoS ONE</i> , <b>2020</b> , 15, e0238700	3.7	4
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14	Screening circulating proteins to identify biomarkers of fetal macrosomia. <i>BMC Research Notes</i> , <b>2019</b> , 12, 587	2.3	
13	Death associated protein kinase 1 (DAPK-1) is increased in preeclampsia. <i>Placenta</i> , <b>2019</b> , 88, 1-7	3.4	6
12	Circulating GATA2 mRNA is decreased among women destined to develop preeclampsia and may be of endothelial origin. <i>Scientific Reports</i> , <b>2019</b> , 9, 235	4.9	4
11	Circulating adrenomedullin mRNA is decreased in women destined to develop term preeclampsia. <i>Pregnancy Hypertension</i> , <b>2019</b> , 16, 16-25	2.6	6
10	Blood-based biomarkers in the maternal circulation associated with fetal growth restriction. <i>Prenatal Diagnosis</i> , <b>2019</b> , 39, 947-957	3.2	6
9	The untapped potential of placenta-enriched molecules for diagnostic and therapeutic development. <i>Placenta</i> , <b>2019</b> , 84, 28-31	3.4	14
8	Cerebral-placental-uterine ratio as novel predictor of late fetal growth restriction: prospective cohort study. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2019</b> , 54, 367-375	5.8	12
7	Prospective longitudinal assessment of the fetal left modified Myocardial Performance Index. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2019</b> , 32, 760-767	2	4
6	Assessing the sensitivity of placental growth factor and soluble fms-like tyrosine kinase 1 at 36 weeks gestation to predict small-for-gestational-age infants or late-onset preeclampsia: a prospective nested case-control study. <i>BMC Pregnancy and Childbirth</i> , <b>2018</b> , 18, 354	3.2	15
5	Variable effect of maternal oral glucose load on circulating cell-free placental mRNAs. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2017</b> , 30, 501-503	2	0
4	Reduced growth velocity across the third trimester is associated with placental insufficiency in fetuses born at a normal birthweight: a prospective cohort study. <i>BMC Medicine</i> , <b>2017</b> , 15, 164	11.4	37

- 3 Re. Shining light in dark corners: Diagnosis and management of late-onset fetal growth restriction. ANZJOG 2015; 55(1):3-10. Author response (I). *Australian and New Zealand Journal of Obstetrics and Gynaecology*, **2015**, 55, 404-5 1.7
- 2 Re. Shining light in dark corners: Diagnosis and management of late-onset fetal growth restriction. ANZJOG 2015; 55(1):3-10. Author response (II). *Australian and New Zealand Journal of Obstetrics and Gynaecology*, **2015**, 55, 406-7 1.7
- 1 Shining light in dark corners: diagnosis and management of late-onset fetal growth restriction. *Australian and New Zealand Journal of Obstetrics and Gynaecology*, **2015**, 55, 3-10 1.7 15