

# Dilys J Freeman

## List of Publications by Citations

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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.

24  
papers

1,101  
citations

14  
h-index

26  
g-index

26  
ext. papers

1,258  
ext. citations

4.9  
avg, IF

4.12  
L-index

#	Paper	IF	Citations
24	Pre-eclampsia and cardiovascular disease: metabolic syndrome of pregnancy?. <i>Atherosclerosis</i> , <b>2004</b> , 175, 189-202	3.1	220
23	Short- and long-term changes in plasma inflammatory markers associated with preeclampsia. <i>Hypertension</i> , <b>2004</b> , 44, 708-14	8.5	219
22	Longitudinal assessment of maternal endothelial function and markers of inflammation and placental function throughout pregnancy in lean and obese mothers. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2007</b> , 92, 969-75	5.6	210
21	Effects of maternal obesity on fetal growth and body composition: implications for programming and future health. <i>Seminars in Fetal and Neonatal Medicine</i> , <b>2010</b> , 15, 113-8	3.7	74
20	Extracellular Vesicles from Adipose Tissue-A Potential Role in Obesity and Type 2 Diabetes?. <i>Frontiers in Endocrinology</i> , <b>2017</b> , 8, 202	5.7	53
19	Chemokine scavenger D6 is expressed by trophoblasts and aids the survival of mouse embryos transferred into allogeneic recipients. <i>Journal of Immunology</i> , <b>2010</b> , 184, 3202-12	5.3	45
18	Longitudinal assessment of erythrocyte fatty acid composition throughout pregnancy and post partum. <i>Lipids</i> , <b>2007</b> , 42, 335-44	1.6	45
17	Maternal obesity is associated with the formation of small dense LDL and hypo adiponectinemia in the third trimester. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2013</b> , 98, 643-52	5.6	37
16	Preeclampsia is associated with compromised maternal synthesis of long-chain polyunsaturated fatty acids, leading to offspring deficiency. <i>Hypertension</i> , <b>2012</b> , 60, 1078-85	8.5	36
15	A Lipidomic Analysis of Placenta in Preeclampsia: Evidence for Lipid Storage. <i>PLoS ONE</i> , <b>2016</b> , 11, e0163972	3.72	33
14	Visceral adipose tissue activated macrophage content and inflammatory adipokine secretion is higher in pre-eclampsia than in healthy pregnancies. <i>Clinical Science</i> , <b>2017</b> , 131, 1529-1540	6.5	20
13	Maternal Plasma DHA Levels Increase Prior to 29 Days Post-LH Surge in Women Undergoing Frozen Embryo Transfer: A Prospective, Observational Study of Human Pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2016</b> , 101, 1745-53	5.6	19
12	Does high-density lipoprotein protect vascular function in healthy pregnancy?. <i>Clinical Science</i> , <b>2016</b> , 130, 491-7	6.5	16
11	Lipoprotein metabolism and vascular complications in pregnancy. <i>Clinical Lipidology</i> , <b>2009</b> , 4, 91-102		14
10	Distribution of Fatty Acids and Lipids During Pregnancy. <i>Advances in Clinical Chemistry</i> , <b>2018</b> , 84, 209-239	5.8	13
9	In preeclampsia, maternal third trimester subcutaneous adipocyte lipolysis is more resistant to suppression by insulin than in healthy pregnancy. <i>Hypertension</i> , <b>2014</b> , 63, 1094-101	8.5	11
8	Incident venous thromboembolic events in the Prospective Study of Pravastatin in the Elderly at Risk (PROSPER). <i>BMC Geriatrics</i> , <b>2011</b> , 11, 8	4.1	11

7	HLA gene expression is altered in whole blood and placenta from women who later developed preeclampsia. <i>Physiological Genomics</i> , <b>2017</b> , 49, 193-200	3.6	7
6	Maternal Adipose Tissue Expansion, A Missing Link in the Prediction of Birth Weight Centile. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2020</b> , 105,	5.6	5
5	High-density lipoproteins vascular protective functions in metabolic and cardiovascular disease - could extracellular vesicles be at play?. <i>Clinical Science</i> , <b>2020</b> , 134, 2977-2986	6.5	4
4	Adipose tissue function in healthy pregnancy, gestational diabetes mellitus and pre-eclampsia. <i>European Journal of Clinical Nutrition</i> , <b>2021</b> , 75, 1745-1756	5.2	3
3	Pre-conception maternal erythrocyte saturated to unsaturated fatty acid ratio predicts pregnancy after natural cycle frozen embryo transfer. <i>Scientific Reports</i> , <b>2018</b> , 8, 1216	4.9	2
2	In pregnancy, maternal HDL is specifically enriched in, and carries the highest proportion of, DHA in plasma. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2020</b> , 163, 102209	2.8	2
1	Sphingolipids in HDL - Potential markers for adaptation to pregnancy?. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , <b>2021</b> , 1866, 158955	5	0