Harry Michael Georgiou

List of Publications by Year in Descending Order

71 papers	2,497 citations	24 h-index	49 g-index
76 ext. papers	2,692 ext. citations	4 avg, IF	4.51 L-index

#	Paper	IF	Citations
71	Mesenchymal Stem/Stromal Cells and Their Role in Oxidative Stress Associated with Preeclampsia.. *Yale Journal of Biology and Medicine*, **2022**, 95, 115-127	2.4	
70	Late/post-term decidual basalis-derived mesenchymal stem/stromal cells show evidence of advanced ageing and downregulation of microRNA-516b-5p. *Placenta*, **2021**, 109, 43-54	3.4	0
69	Postpartum circulating microRNA enhances prediction of future type 2 diabetes in women with previous gestational diabetes. *Diabetologia*, **2021**, 64, 1516-1526	10.3	9
68	Preterm birth prediction in asymptomatic women at mid-gestation using a panel of novel protein biomarkers: the Prediction of PreTerm Labor (PPeTaL) study. *American Journal of Obstetrics & Gynecology MFM*, **2020**, 2, 100084	7.4	2
67	Ageing in human parturition: impetus of the gestation clock in the decidua *Biology of Reproduction*, **2020**, 103, 695-710	3.9	3
66	Functional changes in decidual mesenchymal stem/stromal cells are associated with spontaneous onset of labour. *Molecular Human Reproduction*, **2020**, 26, 636-651	4.4	6
65	Decidual mesenchymal stem/stromal cell-derived extracellular vesicles ameliorate endothelial cell proliferation, inflammation, and oxidative stress in a cell culture model of preeclampsia. *Pregnancy Hypertension*, **2020**, 22, 37-46	2.6	8
64	Valproic acid stimulates migration of the placenta-derived mesenchymal stem/stromal cell line CMSC29. *Stem Cell Investigation*, **2019**, 6, 3	5.1	3
63	An human placental vessel perfusion method to study mesenchymal stem/stromal cell migration. *Stem Cell Investigation*, **2019**, 6, 2	5.1	4
62	Postpartum Circulating Cell-Free Insulin DNA Levels Are Higher in Women with Previous Gestational Diabetes Mellitus Who Develop Type 2 Diabetes in Later Life. *Journal of Diabetes Research*, **2019**, 2019, 3264184	3.9	1
61	The effect of breastfeeding on postpartum glucose tolerance and lipid profiles in women with gestational diabetes mellitus. *International Breastfeeding Journal*, **2019**, 14, 46	3.8	11
60	Postpartum maternal adipokines and infant weight for length at 1 year in women with gestational diabetes. *Journal of Maternal-Fetal and Neonatal Medicine*, **2019**, 32, 1571-1574	2	0
59	Do Postpartum Levels of Apolipoproteins Prospectively Predict the Development of Type 2 Diabetes in Women with Previous Gestational Diabetes Mellitus?. *Experimental and Clinical Endocrinology and Diabetes*, **2019**, 127, 353-358	2.3	1
58	Low-dose aspirin treatment enhances the adhesion of preeclamptic decidual mesenchymal stem/stromal cells and reduces their production of pro-inflammatory cytokines. *Journal of Molecular Medicine*, **2018**, 96, 1215-1225	5.5	8
57	Placental Vitamin D-Binding Protein Expression in Human Idiopathic Fetal Growth Restriction. *Journal of Pregnancy*, **2017**, 2017, 5120267	2.5	8
56	The effect of endothelial cell activation and hypoxia on placental chorionic mesenchymal stem/stromal cell migration. *Placenta*, **2017**, 59, 131-138	3.4	
55	Postpartum IGF-I and IGFBP-2 levels are prospectively associated with the development of type 2 diabetes in women with previous gestational diabetes mellitus. *Diabetes and Metabolism*, **2016**, 42, 442-447	5.4	8

54	The prediction of type 2 diabetes in women with previous gestational diabetes mellitus using lipidomics. *Diabetologia*, **2015**, 58, 1436-42	10.3	51
53	Expression of Myostatin in Intrauterine Growth Restriction and Preeclampsia Complicated Pregnancies and Alterations to Cytokine Production by First-Trimester Placental Explants Following Myostatin Treatment. *Reproductive Sciences*, **2015**, 22, 1202-11	3	3
52	Human cervicovaginal fluid biomarkers to predict term and preterm labor. *Frontiers in Physiology*, **2015**, 6, 151	4.6	36
51	Myostatin in the placentae of pregnancies complicated with gestational diabetes mellitus. *Placenta* , **2015**, 36, 1-6	3.4	7
50	New biomarkers for the prediction of spontaneous preterm labour in symptomatic pregnant women: a comparison with fetal fibronectin. *BJOG: an International Journal of Obstetrics and Gynaecology*, **2015**, 122, 370-9	3.7	50
49	Post-partum plasma C-peptide and ghrelin concentrations are predictive of type 2 diabetes in women with previous gestational diabetes mellitus. *Journal of Diabetes*, **2015**, 7, 506-11	3.8	16
48	Predicting Preterm Labour: Current Status and Future Prospects. *Disease Markers*, **2015**, 2015, 435014	3.2	45
47	The interplay of the interleukin 1 system in pregnancy and labor. *Reproductive Sciences*, **2014**, 21, 122-30	3	32
46	Proteomic analysis of human cervicovaginal fluid collected before preterm premature rupture of the fetal membranes. *Reproduction*, **2013**, 145, 137-47	3.8	18
45	Prediction of spontaneous preterm labour in at-risk pregnant women. *Reproduction*, **2013**, 146, 335-45	3.8	22
44	Is vitamin D binding protein a novel predictor of labour?. *PLoS ONE*, **2013**, 8, e76490	3.7	24
43	Omentin-1 is decreased in maternal plasma, placenta and adipose tissue of women with pre-existing obesity. *PLoS ONE*, **2012**, 7, e42943	3.7	47
42	Temporal investigation of matrix metalloproteinases and their inhibitors in human cervicovaginal fluid in late pregnancy and labor. *Reproductive Sciences*, **2012**, 19, 55-63	3	15
41	Cystatin A protease inhibitor and cysteine proteases in human cervicovaginal fluid in term pregnancy and labor. *American Journal of Obstetrics and Gynecology*, **2011**, 204, 254.e1-7	6.4	6
40	Association between maternal serum cytokine profiles at 7-10 weeks' gestation and birthweight in small for gestational age infants. *American Journal of Obstetrics and Gynecology*, **2011**, 204, 415.e1-415.e12	6.4	25
39	Temporal expression of antioxidants in human cervicovaginal fluid associated with spontaneous labor. *Antioxidants and Redox Signaling*, **2010**, 13, 951-7	8.4	15
38	Temporal proteomic analysis of human cervicovaginal fluid with impending term labor. *Journal of Proteome Research*, **2010**, 9, 1344-50	5.6	15
37	Activin A as a marker of intrauterine infection in women with preterm prelabour rupture of membranes. *Journal of Perinatology*, **2010**, 30, 22-6	3.1	4

36	Proteomic analysis of human cervico-vaginal fluid displays differential protein expression in association with labor onset at term. *Journal of Proteome Research*, **2008**, 7, 1916-21	5.6	24
35	Screening for biomarkers predictive of gestational diabetes mellitus. *Acta Diabetologica*, **2008**, 45, 157-65	3.9	112
34	Interleukin-1 receptor antagonist in human cervicovaginal fluid in term pregnancy and labor. *American Journal of Obstetrics and Gynecology*, **2008**, 199, 656.e1-7	6.4	14
33	Proteomic analysis and characterisation of human cervico-vaginal fluid proteins. *Australian and New Zealand Journal of Obstetrics and Gynaecology*, **2007**, 47, 9-15	1.7	57
32	Genistein-induced proteome changes in the human endometrial carcinoma cell line, ishikawa. *Clinical Proteomics*, **2006**, 2, 153-167	5	2
31	Translational proteomics: developing a predictive capacity -- a review. *Placenta*, **2006**, 27 Suppl A, S76-86	3.4	18
30	Changes in gene expressions elicited by physiological concentrations of genistein on human endometrial cancer cells. *Molecular Carcinogenesis*, **2006**, 45, 752-63	5	15
29	Factors affecting umbilical venous perfusion during experimental cord knotting. *Placenta*, **2005**, 26, 753-7	3.4	4
28	Repression of oxidant-induced nuclear factor-kappaB activity mediates placental cytokine responses in gestational diabetes. *Journal of Clinical Endocrinology and Metabolism*, **2004**, 89, 3585-94	5.6	48
27	Regulation of phospholipase isozymes by nuclear factor-kappaB in human gestational tissues in vitro. *Journal of Clinical Endocrinology and Metabolism*, **2004**, 89, 2365-72	5.6	68
26	Altered placental oxidative stress status in gestational diabetes mellitus. *Placenta*, **2004**, 25, 78-84	3.4	164
25	An approach to remove albumin for the proteomic analysis of low abundance biomarkers in human serum. *Proteomics*, **2003**, 3, 1980-7	4.8	178
24	Regulation of proinflammatory cytokines in human gestational tissues by peroxisome proliferator-activated receptor-gamma: effect of 15-deoxy-Delta(12,14)-PGJ(2) and troglitazone. *Journal of Clinical Endocrinology and Metabolism*, **2002**, 87, 4667-72	5.6	69
23	Anti-CD45RB antibody deters xenograft rejection by modulating T cell priming and homing. *International Immunology*, **2002**, 14, 953-62	4.9	13
22	Nuclear factor kappa B regulation of proinflammatory cytokines in human gestational tissues in vitro. *Biology of Reproduction*, **2002**, 67, 668-73	3.9	302
21	Glucose-induced release of tumour necrosis factor-alpha from human placental and adipose tissues in gestational diabetes mellitus. *Diabetic Medicine*, **2001**, 18, 921-7	3.5	79
20	Proteomic analysis of human plasma: failure of centrifugal ultrafiltration to remove albumin and other high molecular weight proteins. *Proteomics*, **2001**, 1, 1503-6	4.8	103
19	Type II phospholipase A2 in preterm human gestational tissues. *Placenta*, **2001**, 22, 64-9	3.4	16

18	The effect of vascular coiling on venous perfusion during experimental umbilical cord encirclement. *American Journal of Obstetrics and Gynecology*, **2001**, 184, 673-8	6.4	29
17	Protection of Xenografts by a Combination of Immunoisolation and a Single Dose of Anti-CD4 Antibody. *Cell Transplantation*, **2001**, 10, 183-193	4	20
16	Local secretion of a chimeric anti-CD4 antibody protects against graft rejection in the NOD mouse. *Transplantation*, **2000**, 69, 1745-8	1.8	2
15	Protective effect of CTLA4Ig secreted by transgenic fetal pancreas allografts. *Transplantation*, **2000** , 69, 1806-12	1.8	33
14	Inhibition of mitochondrial oxidative phosphorylation induces hyper-expression of glutamic acid decarboxylase in pancreatic islet cells. *Autoimmunity*, **1999**, 30, 43-51	3	6
13	Genetic modification of an islet tumor cell line inhibits its rejection. *Transplantation Proceedings*, **1997**, 29, 1032-3	1.1	8
12	Transgenic expression of CD95 ligand on islet beta cells induces a granulocytic infiltration but does not confer immune privilege upon islet allografts. *Proceedings of the National Academy of Sciences of the United States of America*, **1997**, 94, 3943-7	11.5	335
11	Secretion of CTLA4Ig by an SV40 T antigen-transformed islet cell line inhibits graft rejection against the neoantigen. *Transplantation*, **1996**, 62, 83-9	1.8	18
10	Induction of limited growth and differentiation of early thymic precursor cells by thymic epithelial cell lines. *Immunology Letters*, **1995**, 47, 45-51	4.1	9
9	Prevention of autoimmunity in nonobese diabetic (NOD) mice by neonatal transfer of allogeneic thymic macrophages. *Autoimmunity*, **1995**, 21, 89-97	3	10
8	Transplantation of organ cultured fetal pig pancreas in non-obese diabetic (NOD) mice and primates (Macaca fascicularis). *Xenotransplantation*, **1995**, 2, 128-132	2.8	17
7	Mouse thymus dendritic cells: kinetics of development and changes in surface markers during maturation. *European Journal of Immunology*, **1995**, 25, 418-25	6.1	118
6	Lymphocyte subsets in thymus and peripheral lymphoid tissues of aging and diabetic NOD mice. *Autoimmunity*, **1994**, 17, 41-8	3	12
5	Production and characterization of mouse thymic epithelial cell clones. *Immunology and Cell Biology* , **1994**, 72, 57-67	5	4
4	The effect of cyclophosphamide treatment on lymphocyte subsets in the nonobese diabetic mouse: a comparison of various lymphoid organs. *Autoimmunity*, **1993**, 15, 1-10	3	16
3	Persistent immunogenicity of rat thymic epithelium. *Transplantation*, **1989**, 48, 302-6	1.8	3
2	A requirement for the CD5 antigen in T cell activation. *European Journal of Immunology*, **1988**, 18, 1111-7	6.1	17
1	T cell dysfunction in the diabetes-prone BB rat. A role for thymic migrants that are not T cell precursors. *Journal of Experimental Medicine*, **1988**, 167, 132-48	16.6	50