

Manu Vatish

List of Publications by Year in descending order

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Version: 2024-02-01

149
papers

6,410
citations

76326

40
h-index

74163

75
g-index

161
all docs

161
docs citations

161
times ranked

8020
citing authors

#	ARTICLE	IF	CITATIONS
1	Predictive Value of the sFlt-1:PlGF Ratio in Women with Suspected Preeclampsia. <i>New England Journal of Medicine</i> , 2016, 374, 13-22.	27.0	1,158
2	Respiratory Syncytial Virus Vaccination during Pregnancy and Effects in Infants. <i>New England Journal of Medicine</i> , 2020, 383, 426-439.	27.0	265
3	Synthetic polymers enable non-vitreous cellular cryopreservation by reducing ice crystal growth during thawing. <i>Nature Communications</i> , 2014, 5, 3244.	12.8	242
4	Secretion of adiponectin by human placenta: differential modulation of adiponectin and its receptors by cytokines. <i>Diabetologia</i> , 2006, 49, 1292-1302.	6.3	227
5	Implementation of the sFlt-1/PlGF ratio for prediction and diagnosis of preeclampsia in singleton pregnancy: implications for clinical practice. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 45, 241-246.	1.7	196
6	Maternal high fat diet during pregnancy and lactation alters hepatic expression of insulin like growth factor-2 and key microRNAs in the adult offspring. <i>BMC Genomics</i> , 2009, 10, 478.	2.8	179
7	Update of syncytiotrophoblast derived extracellular vesicles in normal pregnancy and preeclampsia. <i>Journal of Reproductive Immunology</i> , 2017, 119, 98-106.	1.9	149
8	Meta-Analysis and Systematic Review to Assess the Role of Soluble FMS-Like Tyrosine Kinase-1 and Placenta Growth Factor Ratio in Prediction of Preeclampsia. <i>Hypertension</i> , 2018, 71, 306-316.	2.7	134
9	The identification of irisin in human cerebrospinal fluid: influence of adiposity, metabolic markers, and gestational diabetes. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2014, 306, E512-E518.	3.5	125
10	Endoplasmic reticulum stress stimulates the release of extracellular vesicles carrying danger-associated molecular pattern (DAMP) molecules. <i>Oncotarget</i> , 2018, 9, 6707-6717.	1.8	115
11	Placental Vesicles Carry Active Endothelial Nitric Oxide Synthase and Their Activity is Reduced in Preeclampsia. <i>Hypertension</i> , 2017, 70, 372-381.	2.7	113
12	Elevated serum levels of visfatin in gestational diabetes: a comparative study across various degrees of glucose tolerance. <i>Diabetologia</i> , 2007, 50, 1033-1037.	6.3	107
13	The endogenous production of hydrogen sulphide in intrauterine tissues. <i>Reproductive Biology and Endocrinology</i> , 2009, 7, 10.	3.3	101
14	Mobile FT mRNA contributes to the systemic florigen signalling in floral induction. <i>Scientific Reports</i> , 2011, 1, 73.	3.3	88
15	Preeclampsia is associated with, and preceded by, hypertriglyceridaemia: a meta-analysis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2013, 120, 1321-1332.	2.3	88
16	Vitamin B12 insufficiency induces cholesterol biosynthesis by limiting s-adenosylmethionine and modulating the methylation of SREBF1 and LDLR genes. <i>Clinical Epigenetics</i> , 2015, 7, 14.	4.1	87
17	Syncytiotrophoblast extracellular vesicles – Circulating biopsies reflecting placental health. <i>Placenta</i> , 2017, 52, 134-138.	1.5	86
18	Soluble fms-like tyrosine kinase to placental growth factor ratio: ruling out preeclampsia for up to 4 weeks and value of retesting. <i>Ultrasound in Obstetrics and Gynecology</i> , 2019, 53, 367-375.	1.7	86

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19	Randomized Interventional Study on Prediction of Preeclampsia/Eclampsia in Women With Suspected Preeclampsia. <i>Hypertension</i> , 2019, 74, 983-990.	2.7	84
20	Placental Syncytiotrophoblast-Derived Extracellular Vesicles Carry Active NEP (Neprilysin) and Are Increased in Preeclampsia. <i>Hypertension</i> , 2019, 73, 1112-1119.	2.7	84
21	Glycerol-Free Cryopreservation of Red Blood Cells Enabled by Ice-Recrystallization-Inhibiting Polymers. <i>ACS Biomaterials Science and Engineering</i> , 2015, 1, 789-794.	5.2	74
22	Predictive Performance of PlGF (Placental Growth Factor) for Screening Preeclampsia in Asymptomatic Women. <i>Hypertension</i> , 2019, 74, 1124-1135.	2.7	69
23	Interplay of cAMP and MAPK pathways in hCG secretion and fusogenic gene expression in a trophoblast cell line. <i>Molecular and Cellular Endocrinology</i> , 2011, 332, 213-220.	3.2	68
24	Soluble fms-Like Tyrosine Kinase-1-to-Placental Growth Factor Ratio and Time to Delivery in Women With Suspected Preeclampsia. <i>Obstetrics and Gynecology</i> , 2016, 128, 261-269.	2.4	65
25	Host-pathogen interaction in COVID-19: Pathogenesis, potential therapeutics and vaccination strategies. <i>Immunobiology</i> , 2020, 225, 152008.	1.9	65
26	In sickness and in health: The functional role of extracellular vesicles in physiology and pathology in vivo. <i>Journal of Extracellular Vesicles</i> , 2022, 11, e12151.	12.2	64
27	The inwardly rectifying K ⁺ channel <i>KIR</i> 7.1 controls uterine excitability throughout pregnancy. <i>EMBO Molecular Medicine</i> , 2014, 6, 1161-1174.	6.9	59
28	Angiogenic factors: potential to change clinical practice in pre-eclampsia?. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2018, 125, 1389-1395.	2.3	59
29	REVIEW: The role of hCG in reproductive medicine. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2004, 111, 1218-1228.	2.3	58
30	Preeclampsia Is Associated with Impaired Regulation of the Placental Nitric Oxide-Cyclic Guanosine Monophosphate Pathway by Corticotropin-Releasing Hormone (CRH) and CRH-Related Peptides. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 3680-3687.	3.6	58
31	Ice recrystallisation inhibition by polyols: comparison of molecular and macromolecular inhibitors and role of hydrophobic units. <i>Biomaterials Science</i> , 2013, 1, 478.	5.4	56
32	Low Vitamin B12 in Pregnancy Is Associated With Adipose-Derived Circulating miRs Targeting PPAR β and Insulin Resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 4200-4209.	3.6	56
33	Paracrine Oxytocin and Estradiol Demonstrate a Spatial Increase in Human Intrauterine Tissues with Labor. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 3392-3400.	3.6	55
34	Clinical interpretation and implementation of the sFlt-1/PlGF ratio in the prediction, diagnosis and management of preeclampsia. <i>Pregnancy Hypertension</i> , 2022, 27, 42-50.	1.4	55
35	sFlt-1/PlGF ratio test for pre-eclampsia: an economic assessment for the UK. <i>Ultrasound in Obstetrics and Gynecology</i> , 2016, 48, 765-771.	1.7	53
36	Placental extracellular vesicles express active dipeptidyl peptidase IV; levels are increased in gestational diabetes mellitus. <i>Journal of Extracellular Vesicles</i> , 2019, 8, 1617000.	12.2	53

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37	Preventing type 1 diabetes in childhood. <i>Science</i> , 2021, 373, 506-510.	12.6	52
38	<scp>BAI</scp>3, <scp>CDX</scp>2 and <scp>VIL</scp>1: a panel of three antibodies to distinguish small cell from large cell neuroendocrine lung carcinomas. <i>Histopathology</i> , 2014, 64, 547-556.	2.9	51
39	In sickness and in health: The functional role of extracellular vesicles in physiology and pathology in vivo. <i>Journal of Extracellular Vesicles</i> , 2022, 11, e12190.	12.2	51
40	Epithelial ovarian cancer in pregnancy: a review of the literature. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2009, 116, 480-491.	2.3	48
41	The Onset of Labor Alters Corticotropin-Releasing Hormone Type 1 Receptor Variant Expression in Human Myometrium: Putative Role of Interleukin-1 β . <i>Endocrinology</i> , 2007, 148, 3205-3213.	2.8	47
42	HLA-DR is aberrantly expressed at feto-maternal interface in pre-eclampsia. <i>Journal of Reproductive Immunology</i> , 2018, 129, 48-52.	1.9	43
43	Enhanced non-vitreous cryopreservation of immortalized and primary cells by ice-growth inhibiting polymers. <i>Biomaterials Science</i> , 2016, 4, 1079-1084.	5.4	41
44	Hormonal regulation of placental nitric oxide and pathogenesis of pre-eclampsia. <i>Trends in Molecular Medicine</i> , 2006, 12, 223-233.	6.7	40
45	<p>Exosomal microRNA profiling in early and late onset preeclamptic pregnant women reflects pathophysiology</p>. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 5637-5657.	6.7	39
46	Fyn Deficiency Promotes a Preferential Increase in Subcutaneous Adipose Tissue Mass and Decreased Visceral Adipose Tissue Inflammation. <i>Diabetes</i> , 2013, 62, 1537-1546.	0.6	38
47	Elevated Soluble CD163 in Gestational Diabetes Mellitus: Secretion from Human Placenta and Adipose Tissue. <i>PLoS ONE</i> , 2014, 9, e101327.	2.5	37
48	Low Maternal Vitamin B12 Status Is Associated with Lower Cord Blood HDL Cholesterol in White Caucasians Living in the UK. <i>Nutrients</i> , 2015, 7, 2401-2414.	4.1	36
49	Reduced placental protein 13 (PP13) in placental derived syncytiotrophoblast extracellular vesicles in preeclampsia – A novel tool to study the impaired cargo transmission of the placenta to the maternal organs. <i>Placenta</i> , 2018, 66, 17-25.	1.5	36
50	Expression and regulation of prostaglandin E synthase isoforms in human myometrium with labour. <i>Molecular Human Reproduction</i> , 2007, 13, 69-75.	2.8	35
51	Modulation of Amino Acid Metabolic Signatures by Supplemented Isoenergetic Diets Differing in Protein and Cereal Fiber Content. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E2599-E2609.	3.6	32
52	Oxytocin Antagonists: Clinical and Scientific Considerations. <i>Experimental Physiology</i> , 2001, 86, 297-302.	2.0	31
53	Identification of infants with increased type 1 diabetes genetic risk for enrollment into Primary Prevention Trials – GPPAD – study design and first results. <i>Pediatric Diabetes</i> , 2019, 20, 720-727.	2.9	31
54	Fyn phosphorylates AMPK to inhibit AMPK activity and AMP-dependent activation of autophagy. <i>Oncotarget</i> , 2016, 7, 74612-74629.	1.8	31

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55	Xanthine Oxidase Interaction with Vascular Endothelial Growth Factor in Human Endothelial Cell Angiogenesis. <i>Microcirculation</i> , 2008, 15, 251-267.	1.8	30
56	Midfoot plantar pressure significantly increases during late gestation. <i>Foot</i> , 2009, 19, 114-116.	1.1	30
57	Maternal circulating syncytiotrophoblast-derived extracellular vesicles contain biologically active 5â€™-tRNA halves. <i>Biochemical and Biophysical Research Communications</i> , 2019, 518, 107-113.	2.1	30
58	Placental Growth Factor as a Prognostic Tool in Women With Hypertensive Disorders of Pregnancy. <i>Hypertension</i> , 2017, 70, 1228-1237.	2.7	29
59	Novel Placental Expression of 2,3-Bisphosphoglycerate Mutase. <i>Placenta</i> , 2006, 27, 924-927.	1.5	28
60	The role of angiogenic factors in the management of preeclampsia. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2019, 98, 700-707.	2.8	28
61	Using molecular rotors to probe gelation. <i>Soft Matter</i> , 2015, 11, 3706-3713.	2.7	27
62	Temporal and external validation of the fullPIERS model for the prediction of adverse maternal outcomes in women with pre-eclampsia. <i>Pregnancy Hypertension</i> , 2019, 15, 42-50.	1.4	27
63	Specific in vivo binding of activator of G protein signalling 1 to the GÎ²1 subunit. <i>Biochemical and Biophysical Research Communications</i> , 2005, 337, 1038-1046.	2.1	26
64	The management of preterm labour. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2007, 92, F88-F93.	2.8	26
65	Involvement of RDR6 in short-range intercellular RNA silencing in <i>Nicotiana benthamiana</i> . <i>Scientific Reports</i> , 2012, 2, 467.	3.3	26
66	Elevated Fetal Adipsin/Acylation-Stimulating Protein (ASP) in Obese Pregnancy: Novel Placental Secretion via Hofbauer Cells. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 4113-4122.	3.6	26
67	Anti-inflammatory and relaxatory effects of prostaglandin E2 in myometrial smooth muscle. <i>Molecular Human Reproduction</i> , 2006, 12, 89-97.	2.8	25
68	Role of collectins and complement protein C1q in pregnancy and parturition. <i>Immunobiology</i> , 2016, 221, 1273-1288.	1.9	24
69	Definitions and reporting of placental insufficiency in biomedical journals: a review of the literature. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016, 205, 146-149.	1.1	23
70	Diurnal variation is lost in preterm deliveries before 28â€¦weeks of gestation. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2010, 117, 765-767.	2.3	21
71	Impact of haemostatic mechanisms on pathophysiology of preeclampsia. <i>Thrombosis Research</i> , 2017, 151, S48-S52.	1.7	21
72	Transcriptomic profiling of trophoblast fusion using BeWo and JEG-3 cell lines. <i>Molecular Human Reproduction</i> , 2019, 25, 811-824.	2.8	21

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73	Lower Cerebrospinal Fluid/Plasma Fibroblast Growth Factor 21 (FGF21) Ratios and Placental FGF21 Production in Gestational Diabetes. PLoS ONE, 2013, 8, e65254.	2.5	20
74	Is Placental Mitochondrial Function a Regulator that Matches Fetal and Placental Growth to Maternal Nutrient Intake in the Mouse?. PLoS ONE, 2015, 10, e0130631.	2.5	20
75	Upregulation of Urotensin II Receptor in Preeclampsia Causes In Vitro Placental Release of Soluble Vascular Endothelial Growth Factor Receptor 1 in Hypoxia. Hypertension, 2010, 56, 172-178.	2.7	19
76	Glycosylated Siglec-6 expression in syncytiotrophoblast-derived extracellular vesicles from preeclampsia placentas. Biochemical and Biophysical Research Communications, 2020, 533, 838-844.	2.1	19
77	Abnormal uterine inflammation in obstetric syndromes: molecular insights into the role of chemokine decoy receptor D6 and inflammasome NLRP3. Molecular Human Reproduction, 2020, 26, 111-121.	2.8	18
78	Inhibition of Akt Activity and Calcium Channel Function Coordinately Drive Cell-Cell Fusion in the BeWO Choriocarcinoma Placental Cell Line. PLoS ONE, 2012, 7, e29353.	2.5	18
79	White blood cells in pregnancy: reference intervals for before and after delivery. EBioMedicine, 2021, 74, 103715.	6.1	18
80	Corticotropin-Releasing Hormone Interacts With Interleukin-1 β to Regulate Prostaglandin H Synthase-2 Expression in Human Myometrium During Pregnancy and Labor. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 2864-2875.	3.6	17
81	Exosomal Th1/Th2 cytokines in preeclampsia and HIV-positive preeclamptic women on highly active anti-retroviral therapy. Cytokine, 2020, 125, 154795.	3.2	16
82	Pregnancy-specific Reference Intervals for BNP and NT-pro BNP—Changes in Natriuretic Peptides Related to Pregnancy. Journal of the Endocrine Society, 2021, 5, bvab091.	0.2	16
83	Disruption of the Blood-Brain Barrier by Extracellular Vesicles From Preeclampsia Plasma and Hypoxic Placentae: Attenuation by Magnesium Sulfate. Hypertension, 2021, 78, 1423-1433.	2.7	16
84	Syncytiotrophoblast Extracellular Vesicles From Late-Onset Preeclampsia Placentae Suppress Pro-Inflammatory Immune Response in THP-1 Macrophages. Frontiers in Immunology, 2021, 12, 676056.	4.8	15
85	Effects of Angiotensin II on human endothelial cells survival signalling pathways and its angiogenic response. Vascular Pharmacology, 2007, 47, 199-208.	2.1	14
86	Gestational diabetic transcriptomic profiling of microdissected human trophoblast. Journal of Endocrinology, 2016, 229, 47-59.	2.6	14
87	Pregnancy-specific reference intervals for C-reactive protein improve diagnostic accuracy for infection: A longitudinal study. Clinica Chimica Acta, 2021, 517, 81-85.	1.1	14
88	Innate lymphoid cells are reduced in pregnant HIV positive women and are associated with preterm birth. Scientific Reports, 2020, 10, 13265.	3.3	13
89	Performance of soluble fms-like tyrosine kinase-1 α to placental growth factor ratio of ≥ 85 for ruling in preeclampsia within 4 weeks. American Journal of Obstetrics and Gynecology, 2021, 224, 322-323.	1.3	13
90	A pregnancy-specific reference interval for procalcitonin. Clinica Chimica Acta, 2021, 513, 13-16.	1.1	13

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91	The Glu298Asp polymorphism of the endothelial nitric oxide synthase gene is associated with endometriosis. <i>Fertility and Sterility</i> , 2003, 80, 1524-1525.	1.0	12
92	Fyn kinase function in lipid utilization: a new upstream regulator of AMPK activity?. <i>Archives of Physiology and Biochemistry</i> , 2009, 115, 191-198.	2.1	12
93	Diagnostic utility of angiogenic biomarkers in pregnant women with suspected preeclampsia: A health economics review. <i>Pregnancy Hypertension</i> , 2019, 17, 28-35.	1.4	12
94	Regulators of G protein signalling proteins in the human myometrium. <i>European Journal of Pharmacology</i> , 2009, 610, 23-28.	3.5	10
95	Circulating soluble fms-like tyrosine kinase-1 is placentally derived in normal pregnancy: First in vivo evidence. <i>Pregnancy Hypertension</i> , 2019, 16, 145-147.	1.4	10
96	Exosomal MicroRNAs in Pregnancy Provides Insight into a Possible Cure for Cancer. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5384.	4.1	10
97	Changes in the $V_{\pm 7.2+}$ CD161 ⁺⁺ MAIT cell compartment in early pregnancy are associated with preterm birth in HIV ⁺ women. <i>American Journal of Reproductive Immunology</i> , 2020, 83, e13240.	1.2	10
98	Circulating Placental Vesicles Carry HLA-DR in Pre-Eclampsia: A New Potential Marker of the Syndrome. <i>Frontiers in Immunology</i> , 2021, 12, 717879.	4.8	10
99	The impact of a routine late third trimester growth scan on the incidence, diagnosis, and management of breech presentation in Oxfordshire, UK: A cohort study. <i>PLoS Medicine</i> , 2021, 18, e1003503.	8.4	10
100	Endothelial GTPCH (GTP Cyclohydrolase 1) and Tetrahydrobiopterin Regulate Gestational Blood Pressure, Uteroplacental Remodeling, and Fetal Growth. <i>Hypertension</i> , 2021, 78, 1871-1884.	2.7	10
101	Oxytocin antagonists. <i>Expert Opinion on Therapeutic Patents</i> , 2002, 12, 1403-1406.	5.0	9
102	Raised plasma adiponectin levels in type 1 diabetic pregnancies. <i>Clinical Endocrinology</i> , 2006, 65, 17-21.	2.4	9
103	Uterine electromyography signal feature extraction and classification. <i>International Journal of Modelling, Identification and Control</i> , 2009, 6, 136.	0.2	9
104	IFPA meeting 2018 workshop report II: Abnormally invasive placenta; inflammation and infection; preeclampsia; gestational trophoblastic disease and drug delivery. <i>Placenta</i> , 2019, 84, 9-13.	1.5	8
105	Syncytiotrophoblast Derived Extracellular Vesicles in Relation to Preeclampsia. <i>Maternal-Fetal Medicine</i> , 2021, 3, 151-160.	0.8	8
106	Acute nutritional stress during pregnancy affects placental efficiency, fetal growth and adult glucose homeostasis. <i>Oncotarget</i> , 2017, 8, 109478-109486.	1.8	8
107	A top priority in pre-eclampsia research: development of a reliable and inexpensive urinary screening test. <i>The Lancet Global Health</i> , 2019, 7, e1312-e1313.	6.3	7
108	Cardiac-specific troponins in uncomplicated pregnancy and pre-eclampsia: A systematic review. <i>PLoS ONE</i> , 2021, 16, e0247946.	2.5	7

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109	Syncytiotrophoblast-derived extracellular vesicles carry apolipoprotein and affect lipid synthesis of liver cells in vitro. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 123-132.	3.6	6
110	The prognostic utility of soluble fms-like tyrosine kinase-1 (sFlt-1) and placental growth factor (PlGF) biomarkers for predicting preeclampsia: a secondary analysis of data from the INSPIRE trial. <i>BMC Pregnancy and Childbirth</i> , 2022, 22, .	2.4	6
111	Triploid/diploid mosaicism (69XXY/46XX) presenting as severe early onset preeclampsia with a live birth: placental and cytogenetic features. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2004, 112, 233-235.	1.1	5
112	Placental Expression of 2,3 Bisphosphoglycerate Mutase in IGF-II Knock out Mouse: Correlation of Circulating Maternal 2,3 Bisphosphoglycerate and Fetal Growth. <i>Placenta</i> , 2009, 30, 919-922.	1.5	5
113	Ruling out preeclampsia in the next 4 weeks using a soluble fms-like tyrosine kinase 1/placental growth factor ratio: secondary analysis of the Interventional Study on Prediction of Preeclampsia/Eclampsia in Women With Suspected Preeclampsia. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 226, 443-445.	1.3	5
114	Neuropilin-1 is uniquely expressed on small syncytiotrophoblast extracellular vesicles but not on medium/large vesicles from preeclampsia and normal placentae. <i>Biochemical and Biophysical Research Communications</i> , 2022, 619, 151-158.	2.1	5
115	Predictive Value of the sFlt-1. <i>Obstetrical and Gynecological Survey</i> , 2016, 71, 273-274.	0.4	4
116	T cell frequencies are altered in HIV positive pregnant South African women and are associated with preterm birth. <i>PLoS ONE</i> , 2020, 15, e0235162.	2.5	4
117	Tissue pathway factor inhibitor (TFPI) activity is elevated in pregnant patients at 20 weeks gestation who subsequently develop preeclampsia. <i>Thrombosis and Haemostasis</i> , 2009, 101, 778-780.	3.4	4
118	Differential activation of Fyn kinase distinguishes saturated and unsaturated fats in mouse macrophages. <i>Oncotarget</i> , 2017, 8, 86634-86645.	1.8	4
119	Management of threatened preterm labour. , 2005, , 191-209.		3
120	One Step Closer to a Cure for Preeclampsia?. <i>Hypertension</i> , 2020, 76, 1081-1083.	2.7	3
121	Improving diagnostic accuracy in pregnancy with individualised, gestational age-specific reference intervals. <i>Clinica Chimica Acta</i> , 2022, 527, 56-60.	1.1	3
122	HbA1c and Mean Glucose Derived from Short-Term Continuous Glucose Monitoring Assessment Do Not Correlate in Patients With HbA1c >8%. <i>Endocrine Practice</i> , 2017, 23, 10-16.	2.1	2
123	Taming preeclampsia at its source. <i>Nature Biotechnology</i> , 2018, 36, 1151-1152.	17.5	2
124	In vivo evidence of significant placental growth factor release by normal pregnancy placentas. <i>Scientific Reports</i> , 2020, 10, 132.	3.3	2
125	THE APPLICATION OF PROTEOMICS TO FETAL AND MATERNAL MEDICINE. <i>Fetal and Maternal Medicine Review</i> , 2003, 14, 47-55.	0.3	1
126	Emerging technologies for the identification of therapeutic targets for the management of pre-eclampsia. <i>Expert Opinion on Therapeutic Targets</i> , 2004, 8, 507-514.	3.4	1

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127	Re: Screening for pre-eclampsia using sFlt-1/PlGF ratio cut-off of 38 at 30-37 weeks' gestation. Ultrasound in Obstetrics and Gynecology, 2017, 49, 665-666.	1.7	1
128	Consensus statement on the potential implementation of the sFlt-1/PlGF ratio in women with suspected pre-eclampsia. South African Journal of Obstetrics and Gynaecology, 2018, 24, 61.	0.1	1
129	Respiratory Syncytial Virus Vaccination During Pregnancy and Effects in Infants. Obstetrical and Gynecological Survey, 2021, 76, 10-13.	0.4	1
130	Predictive Accuracy of Soluble FMS-Like Tyrosine Kinase-1/Placental Growth Factor Ratio for Preeclampsia in Japan: A Systematic Review. Hypertension Research in Pregnancy, 2021, 9, 1-7.	0.2	1
131	Specimen Requirements for Preeclampsia Markers. journal of applied laboratory medicine, The, 2020, 5, 605-607.	1.3	1
132	Transgenics. The Obstetrician and Gynaecologist, 2000, 2, 45-46.	0.4	0
133	PF.07â€¦Expression of 2, 3-Bisphosphoglycerate Mutase (BPGM) in Human Placenta. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2013, 98, A6.2-A6.	2.8	0
134	Pre-eclampsia: The Role of Hemostasis in Its Pathophysiology and Potential Future Therapeutic Options. , 2015, , 159-171.		0
135	HLA class II is aberrantly expressed on circulating syncytiotrophoblast microparticles in early onset pre-eclampsia. Placenta, 2015, 36, A7.	1.5	0
136	Syncytiotrophoblast extracellular vesicles express functional insulin receptor capable of binding insulin; circulating levels are increased in Gestational Diabetes Mellitus. Placenta, 2019, 83, e95-e96.	1.5	0
137	Is there a role for C-reactive protein during and after labour?. Annals of Clinical Biochemistry, 2021, 58, 671-672.	1.6	0
138	5â€™-tRNA-halves: circulating syncytiotrophoblast RNA signals in early-onset preeclampsia. Placenta, 2021, 112, e57.	1.5	0
139	The diagnostic value of angiogenic and antiangiogenic factors in differential diagnosis of preeclampsia. American Journal of Obstetrics and Gynecology, 2021, , .	1.3	0
140	Maternal Epithelial Ovarian Cancer. European Oncology and Haematology, 2009, 05, 64.	0.0	0
141	Squamous Cell Vulval Carcinoma and Pregnancy â€” A Review. European Oncology and Haematology, 2010, 06, 47.	0.0	0
142	Fyn Deficient Mice Are Protected Against High Fat Diet Induced Insulin Resistance and Adipose Tissue Inflammation Despite Low Levels of Regulatory T Cells.. , 2010, , P1-480-P1-480.		0
143	Placental Corticotropin Releasing Hormone: Biological Actions on Trophoblast Proliferation and Differentiation.. , 2010, , P3-368-P3-368.		0
144	Novel Roles of Corticotropin-Releasing Hormone in the Expression of Regulators of Cellular Sensitivity to Glucocorticoid Actions in BeWo Trophoblast Cells. , 2011, , P3-162-P3-162.		0

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145	Maternal B12 insufficiency predicts neonate's metabolic risk factors. Endocrine Abstracts, 2013, , 1-1.	0.0	0
146	Irisin as a central regulator in energy homeostasis?. Endocrine Abstracts, 2013, , 1-1.	0.0	0
147	Elevated cord leptin from low B12 mothers predicts birth weight. Endocrine Abstracts, 0, , .	0.0	0
148	Vitamin B12 deficiency alters adipogenesis and associated microRNA's in human adipocytes. Endocrine Abstracts, 0, , .	0.0	0
149	Trophoblast Extracellular Vesicles in Preeclampsia. , 2022, , 155-163.		0