

Shalem Y Leemaqz

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.

57
papers

705
citations

14
h-index

24
g-index

74
ext. papers

1,016
ext. citations

4.1
avg, IF

4.38
L-index

#	Paper	IF	Citations
57	Placental Inflammasome mRNA Levels Differ by Mode of Delivery and Fetal Sex.. <i>Frontiers in Immunology</i> , 2022 , 13, 807750	8.4	
56	Prevalence of Metabolic Syndrome in Women After Maternal Complications of Pregnancy: An Observational Cohort Analysis.. <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 853851	5.4	0
55	Prevalence of polycythaemia with different formulations of testosterone therapy in transmasculine individuals. <i>Internal Medicine Journal</i> , 2021 , 51, 873-878	1.6	10
54	Nutritional properties of selected superfood extracts and their potential health benefits.. <i>PeerJ</i> , 2021 , 9, e12525	3.1	0
53	Relative importance of metabolic syndrome components for developing gestational diabetes. <i>Archives of Gynecology and Obstetrics</i> , 2021 , 1	2.5	0
52	Hypertensive disorders of pregnancy and later cardiovascular disease risk in mothers and children. <i>Journal of Developmental Origins of Health and Disease</i> , 2021 , 12, 555-560	2.4	3
51	Low-dose thiamine supplementation of lactating Cambodian mothers improves human milk thiamine concentrations: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 90-100	7	5
50	Comparing Three Approaches to Salt Intake Assessment Among Lactating Women in Rural Cambodia. <i>Current Developments in Nutrition</i> , 2021 , 5, 633-633	0.4	78
49	Blood Pressure Effects of Gender-Affirming Hormone Therapy in Transgender and Gender-Diverse Adults. <i>Hypertension</i> , 2021 , 77, 2066-2074	8.5	6
48	Thiamine Status of Supplemented, Lactating Mothers in Rural Cambodia: A Randomized Controlled Trial. <i>Current Developments in Nutrition</i> , 2021 , 5, 830-830	0.4	
47	TNF signaling via TNF receptors does not mediate the effects of short-term exercise on cognition, anxiety and depressive-like behaviors in middle-aged mice. <i>Behavioural Brain Research</i> , 2021 , 408, 113269	3.4	
46	Short-Term Effects of Gender-Affirming Hormone Therapy on Dysphoria and Quality of Life in Transgender Individuals: A Prospective Controlled Study. <i>Frontiers in Endocrinology</i> , 2021 , 12, 717766	5.7	4
45	Effect of Iodine and Selenium on Proliferation, Viability, and Oxidative Stress in HTR-8/SVneo Placental Cells. <i>Biological Trace Element Research</i> , 2021 , 199, 1332-1344	4.5	5
44	Maternal folate, one-carbon metabolism and pregnancy outcomes. <i>Maternal and Child Nutrition</i> , 2021 , 17, e13064	3.4	11
43	The Informed Consent Model of Care for Accessing Gender-Affirming Hormone Therapy Is Associated With High Patient Satisfaction. <i>Journal of Sexual Medicine</i> , 2021 , 18, 201-208	1.1	9
42	Effect of parenteral lipid emulsion on preterm infant PUFAs and their downstream metabolites. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2021 , 164, 102217	2.8	1
41	Assessment of salt intake to consider salt as a fortification vehicle for thiamine in Cambodia. <i>Annals of the New York Academy of Sciences</i> , 2021 , 1498, 85-95	6.5	4

40	Insulin resistance in transgender individuals correlates with android fat mass. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2021 , 12, 2042018820985681	4.5	4
39	The interaction between metabolic syndrome and physical activity, and risk for gestational diabetes mellitus. <i>Acta Diabetologica</i> , 2021 , 58, 939-947	3.9	1
38	The deleterious effects of cannabis during pregnancy on neonatal outcomes. <i>Medical Journal of Australia</i> , 2020 , 212, 519-524	4	14
37	Effect of once weekly folic acid supplementation on erythrocyte folate concentrations in women to determine potential to prevent neural tube defects: a randomised controlled dose-finding trial in Malaysia. <i>BMJ Open</i> , 2020 , 10, e034598	3	5
36	Global Coagulation Assays in Transgender Women on Oral and Transdermal Estradiol Therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	7
35	Sex- and growth-specific characteristics of small for gestational age infants: a prospective cohort study. <i>Biology of Sex Differences</i> , 2020 , 11, 25	9.3	1
34	The association of parental methylenetetrahydrofolate reductase polymorphisms (677C > T and 1298A > C) and fetal loss: a case-control study in South Australia. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 33, 752-757	2	
33	Australian endocrinologists need more training in transgender health: A national survey. <i>Clinical Endocrinology</i> , 2020 , 92, 247-257	3.4	2
32	Intravenous fat induces changes in PUFA and their bioactive metabolites: Comparison between Japanese and Australian preterm infants. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2020 , 156, 102026	2.8	6
31	Weekly iron-folic acid supplements containing 2.8 mg folic acid are associated with a lower risk of neural tube defects than the current practice of 0.4 mg: a randomised controlled trial in Malaysia. <i>BMJ Global Health</i> , 2020 , 5,	6.6	5
30	The metabolic syndrome in pregnancy and its association with child telomere length. <i>Diabetologia</i> , 2020 , 63, 2140-2149	10.3	9
29	Primipaternity and birth interval; independent risk factors for preeclampsia. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 33, 303-306	2	4
28	Non-Binary and Binary Gender Identity in Australian Trans and Gender Diverse Individuals. <i>Archives of Sexual Behavior</i> , 2020 , 49, 2673-2681	3.5	15
27	Peripheral maternal haemodynamics across pregnancy in hypertensive disorders of pregnancy. <i>Pregnancy Hypertension</i> , 2019 , 16, 89-96	2.6	1
26	Anti-Müllerian hormone levels in recurrent embryonic miscarriage patients are frequently abnormal, and may affect pregnancy outcomes. <i>Journal of Obstetrics and Gynaecology</i> , 2019 , 39, 623-627 ¹⁻³		7
25	Association between vitamin D status and hyperinsulinism. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019 , 32, 4005-4008	2	3
24	Cyproterone acetate or spironolactone in lowering testosterone concentrations for transgender individuals receiving oestradiol therapy. <i>Endocrine Connections</i> , 2019 , 8, 935-940	3.5	18
23	Maternal Selenium, Copper and Zinc Concentrations in Early Pregnancy, and the Association with Fertility. <i>Nutrients</i> , 2019 , 11,	6.7	17

22	Thiamine dose response in human milk with supplementation among lactating women in Cambodia: study protocol for a double-blind, four-parallel arm randomised controlled trial. <i>BMJ Open</i> , 2019 , 9, e0293255	3	5
21	Effect of Birth Weight and Early Pregnancy BMI on Risk for Pregnancy Complications. <i>Obesity</i> , 2019 , 27, 237-244	8	4
20	msgbsR: An R package for analysing methylation-sensitive restriction enzyme sequencing data. <i>Scientific Reports</i> , 2018 , 8, 2190	4.9	9
19	Early pregnancy maternal trace mineral status and the association with adverse pregnancy outcome in a cohort of Australian women. <i>Journal of Trace Elements in Medicine and Biology</i> , 2018 , 46, 103-109	4.1	40
18	Pre-pregnancy fast food and fruit intake is associated with time to pregnancy. <i>Human Reproduction</i> , 2018 , 33, 1063-1070	5.7	27
17	Sociodemographic and Clinical Characteristics of Transgender Adults in Australia. <i>Transgender Health</i> , 2018 , 3, 229-238	4	43
16	Metabolic syndrome in pregnancy and risk for adverse pregnancy outcomes: A prospective cohort of nulliparous women. <i>PLoS Medicine</i> , 2018 , 15, e1002710	11.6	55
15	The duration of sexual relationship and its effects on adverse pregnancy outcomes. <i>Journal of Reproductive Immunology</i> , 2018 , 128, 16-22	4.2	5
14	Risk factors for stillbirth in a socio-economically disadvantaged urban Australian population. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 17-22	2	9
13	The INSR rs2059806 single nucleotide polymorphism, a genetic risk factor for vascular and metabolic disease, associates with pre-eclampsia. <i>Reproductive BioMedicine Online</i> , 2017 , 34, 392-398	4	12
12	Accelerated placental aging in early onset preeclampsia pregnancies identified by DNA methylation. <i>Epigenomics</i> , 2017 , 9, 279-289	4.4	53
11	Causes of stillbirth in a socioeconomically disadvantaged urban Australian population - a comprehensive analysis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 2851-2857	2	5
10	Zinc is a critical regulator of placental morphogenesis and maternal hemodynamics during pregnancy in mice. <i>Scientific Reports</i> , 2017 , 7, 15137	4.9	22
9	Maternal marijuana use has independent effects on risk for spontaneous preterm birth but not other common late pregnancy complications. <i>Reproductive Toxicology</i> , 2016 , 62, 77-86	3.4	54
8	SOM Clustering and Modelling of Australian Railway Drivers' Sleep, Wake, Duty Profiles. <i>Studies in Computational Intelligence</i> , 2016 , 235-279	0.8	
7	The obesity associated FTO gene variant and the risk of adverse pregnancy outcomes: Evidence from the SCOPE study. <i>Obesity</i> , 2016 , 24, 2600-2607	8	10
6	Insulin family polymorphisms in pregnancies complicated by small for gestational age infants. <i>Molecular Human Reproduction</i> , 2015 , 21, 745-52	4.4	5
5	The effect of Vdr gene ablation on global gene expression in the mouse placenta. <i>Genomics Data</i> , 2015 , 6, 72-3		2

4	Hypoxia induced HIF-1/HIF-2 activity alters trophoblast transcriptional regulation and promotes invasion. <i>European Journal of Cell Biology</i> , 2015 , 94, 589-602	6.1	45
3	Vitamin D Receptor Gene Ablation in the Conceptus Has Limited Effects on Placental Morphology, Function and Pregnancy Outcome. <i>PLoS ONE</i> , 2015 , 10, e0131287	3.7	21
2	The association of maternal ACE A11860G with small for gestational age babies is modulated by the environment and by fetal sex: a multicentre prospective case-control study. <i>Molecular Human Reproduction</i> , 2013 , 19, 618-27	4.4	9
1	The impact of the first three months of the COVID-19 pandemic on the Australian trans community1-11		6