

Claire L Meek

List of Publications by Year in descending order

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44
papers

1,822
citations

430442

18
h-index

288905

40
g-index

49
all docs

49
docs citations

49
times ranked

2647
citing authors

#	ARTICLE	IF	CITATIONS
1	Continuous glucose monitoring in pregnant women with type 1 diabetes (CONCEPTT): a multicentre international randomised controlled trial. <i>Lancet</i> , The, 2017, 390, 2347-2359.	6.3	469
2	GDF15 Provides an Endocrine Signal of Nutritional Stress in Mice and Humans. <i>Cell Metabolism</i> , 2019, 29, 707-718.e8.	7.2	286
3	The effect of bariatric surgery on gastrointestinal and pancreatic peptide hormones. <i>Peptides</i> , 2016, 77, 28-37.	1.2	210
4	Gestational diabetes: opportunities for improving maternal and child health. <i>Lancet Diabetes and Endocrinology</i> , the, 2020, 8, 793-800.	5.5	204
5	Diagnosis of gestational diabetes mellitus: falling through the net. <i>Diabetologia</i> , 2015, 58, 2003-2012.	2.9	90
6	Don't seek, don't find: The diagnostic challenge of Wernicke's encephalopathy. <i>Annals of Clinical Biochemistry</i> , 2021, 58, 38-46.	0.8	35
7	Altered triglyceride and phospholipid metabolism predates the diagnosis of gestational diabetes in obese pregnancy. <i>Molecular Omics</i> , 2019, 15, 420-430.	1.4	34
8	Random plasma glucose in early pregnancy is a better predictor of gestational diabetes diagnosis than maternal obesity. <i>Diabetologia</i> , 2016, 59, 445-452.	2.9	33
9	Peptidomic analysis of endogenous plasma peptides from patients with pancreatic neuroendocrine tumours. <i>Rapid Communications in Mass Spectrometry</i> , 2018, 32, 1414-1424.	0.7	32
10	Novel Biochemical Markers of Glycemia to Predict Pregnancy Outcomes in Women With Type 1 Diabetes. <i>Diabetes Care</i> , 2021, 44, 681-689.	4.3	31
11	Approaches to screening for hyperglycaemia in pregnant women during and after the COVID-19 pandemic. <i>Diabetic Medicine</i> , 2021, 38, e14380.	1.2	30
12	A high-throughput platform for detailed lipidomic analysis of a range of mouse and human tissues. <i>Analytical and Bioanalytical Chemistry</i> , 2020, 412, 2851-2862.	1.9	28
13	The relationship between the insulin-like growth factor-1 axis, weight loss, an inflammation-based score and survival in patients with inoperable non-small cell lung cancer. <i>Clinical Nutrition</i> , 2010, 29, 206-209.	2.3	27
14	Barriers to completing oral glucose tolerance testing in women at risk of gestational diabetes. <i>Diabetic Medicine</i> , 2020, 37, 1482-1489.	1.2	27
15	Improving outcomes in gestational diabetes: does gestational weight gain matter?. <i>Diabetic Medicine</i> , 2019, 36, 167-176.	1.2	24
16	The effect of encapsulated glutamine on gut peptide secretion in human volunteers. <i>Peptides</i> , 2016, 77, 38-46.	1.2	22
17	Continuous Glucose Monitoring Time-in-Range and HbA _{1c} Targets in Pregnant Women with Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2021, 23, 710-714.	2.4	22
18	Seasonal variations in incidence and maternal-fetal outcomes of gestational diabetes. <i>Diabetic Medicine</i> , 2020, 37, 674-680.	1.2	21

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19	Polycystic ovary syndrome and the differential diagnosis of hyperandrogenism. <i>The Obstetrician and Gynaecologist</i> , 2013, 15, 171-176.	0.2	19
20	Placental secretome characterization identifies candidates for pregnancy complications. <i>Communications Biology</i> , 2021, 4, 701.	2.0	18
21	Associations between ghrelin and leptin and neural food cue reactivity in a fasted and sated state. <i>NeuroImage</i> , 2021, 240, 118374.	2.1	18
22	Biochemical consequences of bariatric surgery for extreme clinical obesity. <i>Annals of Clinical Biochemistry</i> , 2016, 53, 21-31.	0.8	14
23	Targeted intestinal delivery of incretin secretagogues towards new diabetes and obesity therapies. <i>Peptides</i> , 2018, 100, 68-74.	1.2	14
24	Dietary Intervention in Pregnant Women with Gestational Diabetes; Protocol for the DiGest Randomised Controlled Trial. <i>Nutrients</i> , 2020, 12, 1165.	1.7	14
25	Altered Lipid Metabolism in Obese Women With Gestational Diabetes and Associations With Offspring Adiposity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e2825-e2832.	1.8	13
26	Reappearance of C-Peptide During the Third Trimester of Pregnancy in Type 1 Diabetes: Pancreatic Regeneration or Fetal Hyperinsulinism?. <i>Diabetes Care</i> , 2021, 44, 1826-1834.	4.3	11
27	The Human and Mouse Islet Peptidome: Effects of Obesity and Type 2 Diabetes, and Assessment of Intra-islet Production of Glucagon-like Peptide-1. <i>Journal of Proteome Research</i> , 2021, 20, 4507-4517.	1.8	11
28	Natural selection? The evolution of diagnostic criteria for gestational diabetes. <i>Annals of Clinical Biochemistry</i> , 2017, 54, 33-42.	0.8	8
29	Characterisation of proguanylin expressing cells in the intestine – evidence for constitutive luminal secretion. <i>Scientific Reports</i> , 2019, 9, 15574.	1.6	8
30	Appetite Control across the Lifecourse: The Acute Impact of Breakfast Drink Quantity and Protein Content. The Full4Health Project. <i>Nutrients</i> , 2020, 12, 3710.	1.7	7
31	Expected values for gastrointestinal and pancreatic hormone concentrations in healthy volunteers in the fasting and postprandial state. <i>Annals of Clinical Biochemistry</i> , 2021, 58, 108-116.	0.8	7
32	Hypocalcemia following Treatment for Hyperthyroidism. <i>Clinical Chemistry</i> , 2011, 57, 811-814.	1.5	6
33	Which growth standards should be used to identify large- and small-for-gestational age infants of mothers with type 1 diabetes? A pre-specified analysis of the CONCEPTT trial. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 96.	0.9	6
34	“Post-GDM support would be really good for mothers”: A qualitative interview study exploring how to support a healthy diet and physical activity after gestational diabetes. <i>PLoS ONE</i> , 2022, 17, e0262852.	1.1	5
35	Use of high-intensity statin therapy with simvastatin 80 mg and atorvastatin 80 mg in primary care. <i>International Journal of Clinical Practice</i> , 2011, 65, 120-126.	0.8	4
36	“Oh, I’ve got an appointment”: A qualitative interview study exploring how to support attendance at diabetes screening after gestational diabetes. <i>Diabetic Medicine</i> , 2021, 38, e14650.	1.2	4

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37	The tolerability and safety of DPP-4 inhibitors for the treatment of older people with type 2 diabetes mellitus: an observational study. <i>British Journal of Diabetes and Vascular Disease</i> , 2013, 13, 187-191.	0.6	3
38	Swings and roundabouts: Time to rethink our approach to gestational diabetes diagnosis?. <i>Diabetic Medicine</i> , 2021, 38, e14597.	1.2	2
39	Likelihood of "falling through the net"™ relates to contemporary prevalence of gestational diabetes. Reply to Ikomi A, Mannan S, Anthony R, Kiss S [letter]. <i>Diabetologia</i> , 2015, 58, 2673-2675.	2.9	1
40	Antenatal Determinants of Childhood Obesity in High-Risk Offspring: Protocol for the DiGest Follow-Up Study. <i>Nutrients</i> , 2021, 13, 1156.	1.7	1
41	EXPRESS: Monitoring Motherhood: monitoring and optimising glycaemia in women with pre-existing diabetes in pregnancy. <i>Annals of Clinical Biochemistry</i> , 2021, , 000456322110358.	0.8	1
42	1385-P: Associations between Maternal Metabolomic and Lipidomic Profiles across Gestation with Neonatal Birthweight in Type 1 Diabetes Pregnancy. <i>Diabetes</i> , 2019, 68, .	0.3	1
43	Temporal variations in maternal treatment requirements and early neonatal outcomes in patients with gestational diabetes. <i>Diabetic Medicine</i> , 2021, 38, e14596.	1.2	0
44	Response to Comment on Meek et al. Reappearance of C-Peptide During the Third Trimester in Type 1 Diabetes Pregnancy: Pancreatic Regeneration or Fetal Hyperinsulinism? <i>Diabetes Care</i> 2021;44:1826-1834. <i>Diabetes Care</i> , 2022, 45, e43-e44.	4.3	0