Michael J Turner

List of Publications by Year
in descending order

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Version: 2024-02-01

101 papers	1,541 citations	361413 20 h-index	330143 37 g-index
103 all docs	103 docs citations	103 times ranked	1767 citing authors

#	Article	IF	Citations
1	Postnatal depression and elation among mothers and their partners: Prevalence and predictors. British Journal of Psychiatry, 1997, 171, 550-555.	2.8	173
2	Maternal weight and body composition in the first trimester of pregnancy. Acta Obstetricia Et Gynecologica Scandinavica, 2010, 89, 952-955.	2.8	120
3	Uterine rupture in pregnancy reviewed. European Journal of Obstetrics, Gynecology and Reproductive Biology, 1994, 56, 107-110.	1.1	110
4	Uterine rupture. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2002, 16, 69-79.	2.8	99
5	Body Mass Index (BMI) in women booking for antenatal care: Comparison between selfreported and digital measurements. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2009, 144, 32-34.	1.1	84
6	Prediction of cesarean delivery in the term nulliparous woman: results from the prospective, multicenter GenesisÂstudy. American Journal of Obstetrics and Gynecology, 2017, 216, 598.e1-598.e11.	1.3	61
7	The Prevention of Gestational Diabetes Mellitus With Antenatal Oral Inositol Supplementation: A Randomized Controlled Trial. Diabetes Care, 2017, 40, 759-763.	8.6	58
8	The Experience and Psychological Impact of Early Miscarriage. Irish Journal of Psychology, 1991, 12, 108-120.	0.2	43
9	Correlation Between Birth Weight and Maternal Body Composition. Obstetrics and Gynecology, 2013, 121, 46-50.	2.4	42
10	Impact of Implementing Preanalytical Laboratory Standards on the Diagnosis of Gestational Diabetes Mellitus: A Prospective Observational Study. Clinical Chemistry, 2016, 62, 387-391.	3.2	42
11	Economic burden of maternal morbidity â€“ A systematic review of cost-of-illness studies. PLoS ONE, 2020, 15, e0227377.	2.5	39
12	Detection of fetal Rhesus D gene in whole blood of women booking for routine antenatal care. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2003, 108, 29-32.	1.1	38
13	Correlation between maternal inflammatory markers and fetomaternal adiposity. Cytokine, 2012, 60, 96-99.	3.2	38
14	Delivery after one previous cesarean section. American Journal of Obstetrics and Gynecology, 1997, 176, 741-744.	1.3	35
15	Maternal obesity and induction of labor. Acta Obstetricia Et Gynecologica Scandinavica, 2013, 92, 1414-1418.	2.8	33
16	The risk of caesarean section in obese women analysed by parity. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2011, 158, 28-32.	1.1	30
17	National Variation in Caesarean Section Rates: A Cross Sectional Study in Ireland. PLoS ONE, 2016, 11, e0156172.	2.5	28
18	Maternal leptin and body composition in the first trimester of pregnancy. Gynecological Endocrinology, 2011, 27, 263-266.	1.7	25

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19	Maternal body mass index and the prevalence of spontaneous and elective preterm deliveries in an Irish obstetric population: a retrospective cohort study. BMJ Open, 2017, 7, e015258.	1.9	22
20	Body Mass Index and spontaneous miscarriage. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2010, 151, 168-170.	1.1	21
21	Maternal Obesity and Pre-Pregnancy Folic Acid Supplementation. Obesity Facts, 2013, 6, 211-215.	3.4	20
22	Trends in maternal obesity in a large university hospital 2009â€“2013. Acta Obstetricia Et Gynecologica Scandinavica, 2015, 94, 969-975.	2.8	20
23	Maternal obesity trends in a large Irish university hospital. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2019, 238, 95-99.	1.1	19
24	A Prospective Evaluation of Point-of-Care Measurements of Maternal Glucose for the Diagnosis of Gestational Diabetes Mellitus. Clinical Chemistry, 2020, 66, 316-323.	3.2	19
25	Maternal mortality and the rising cesarean rate. International Journal of Gynecology and Obstetrics, 2012, 116, 162-164.	2.3	18
26	Obesity levels in a national cohort of women 9 months after delivery. American Journal of Obstetrics and Gynecology, 2013, 209, 124.e1-124.e7.	1.3	17
27	The relationship between gestational weight gain and fetal growth: time to take stock?. Journal of Perinatal Medicine, 2014, 42, 409-415.	1.4	17
28	The role of preanalytical glycolysis in the diagnosis of gestational diabetes mellitus in obese women. American Journal of Obstetrics and Gynecology, 2015, 213, 84.e1-84.e5.	1.3	17
29	The relationship between unplanned pregnancy and maternal body mass index 2009â€“2012. European Journal of Contraception and Reproductive Health Care, 2015, 20, 409-418.	1.5	16
30	Miscarriage after Sonographic Confirmation of an Ongoing Pregnancy in Women with Moderate and Severe Obesity. Obesity Facts, 2012, 5, 393-398.	3.4	15
31	Maternal sepsis is an evolving challenge. International Journal of Gynecology and Obstetrics, 2019, 146, 39-42.	2.3	15
32	Peripartum hysterectomy: An evolving picture. International Journal of Gynecology and Obstetrics, 2010, 109, 9-11.	2.3	14
33	Postpartum dyslipidaemia in women diagnosed with gestational diabetes mellitus. Irish Journal of Medical Science, 2017, 186, 403-407.	1.5	13
34	The use of quality control performance charts to analyze cesarean delivery rates nationally. International Journal of Gynecology and Obstetrics, 2011, 113, 175-177.	2.3	12
35	Evaluation of the systemic inflammatory response syndrome criteria for the diagnosis of sepsis due to maternal bacteremia. International Journal of Gynecology and Obstetrics, 2016, 133, 116-119.	2.3	12
36	Differences in nulliparous caesarean section rates across models of care: a decomposition analysis. BMC Health Services Research, 2016, 16, 239.	2.2	11

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37	Should women be able to request a caesarean section? Yes. BMJ: British Medical Journal, 2011, 343, d7570-d7570.	2.3	10
38	Predictors of choice of public and private maternity care among nulliparous women in Ireland, and implications for maternity care and birth experience. Health Policy, 2020, 124, 556-562.	3.0	9
39	National variations in operative vaginal deliveries in Ireland. International Journal of Gynecology and Obstetrics, 2014, 125, 210-213.	2.3	8
40	Does maternal obesity explain trends in caesarean section rates? Evidence from a large Irish maternity hospital. Irish Journal of Medical Science, 2020, 189, 571-579.	1.5	8
41	Medical students learning experiences of the labour ward: a qualitative research study. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2016, 206, 204-207.	1.1	7
42	Economic implications of reducing caesarean section rates â€“ Analysis of two health systems. PLoS ONE, 2020, 15, e0228309.	2.5	7
43	Timing of screening for gestational diabetes mellitus in women with moderate and severe obesity. Acta Obstetricia Et Gynecologica Scandinavica, 2012, 91, 447-451.	2.8	6
44	Neural Tube Defects and Folic Acid Food Fortification in Europe. American Journal of Public Health, 2018, 108, 601-602.	2.7	6
45	Caesarean section rates in women in the Republic of Ireland who chose to attend their obstetrician privately: a retrospective observational study. BMC Pregnancy and Childbirth, 2020, 20, 548.	2.4	6
46	Maternal body composition and birth weight. Prenatal Diagnosis, 2014, 34, 605-607.	2.3	5
47	Modified obstetric early warning systems. American Journal of Obstetrics and Gynecology, 2015, 213, 748.	1.3	5
48	Maternal nutrient intakes from food and drinks consumed in early pregnancy in Ireland. Journal of Public Health, 2016, 39, 754-762.	1.8	5
49	Maternal arterial elasticity in the first trimester as a predictor of birthweight. Journal of Obstetrics and Gynaecology, 2016, 36, 602-607.	0.9	5
50	94: Accuracy of prenatal detection of macrosomia >4,000g and outcomes in the absence of intervention: results of the prospective multicenter genesis study. American Journal of Obstetrics and Gynecology, 2017, 216, S68.	1.3	5
51	Defining the upper limit of the second stage of labor in nulliparous patients. American Journal of Obstetrics & Gynecology MFM, 2019, 1, 100029.	2.6	5
52	Development of a novel bedside index for the early identification of severe maternal infection. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2019, 235, 26-29.	1.1	5
53	Childbirth in Irelandâ€™s capital city over sixty years. Irish Journal of Medical Science, 2020, 189, 1135-1141.	1.5	5
54	Interpregnancy Changes in Maternal Weight and Body Mass Index. American Journal of Perinatology, 2015, 30, 199-204.	1.4	4

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55	Implementation of the findings of a national enquiry into the misdiagnosis of miscarriage in the Republic of Ireland: impact on quality of clinical care. Fertility and Sterility, 2016, 105, 417-422.	1.0	4
56	Comparison at the first prenatal visit of the maternal dietary intakes of smokers with non-smokers in a large maternity hospital: a cross-sectional study. BMJ Open, 2018, 8, e021721.	1.9	4
57	Is birth weight the major confounding factor in the study of gestational weight gain?: an observational cohort study. BMC Pregnancy and Childbirth, 2018, 18, 218.	2.4	3
58	Inter-hospital comparison of Cesarean delivery rates should not be considered to reflect quality of care without consideration of patient heterogeneity: An observational study. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 250, 112-116.	1.1	3
59	Longitudinal Study of Maternal BMI in Successive Pregnancies. Obesity, 2020, 28, 460-467.	3.0	3
60	507: Do birth plans improve obstetric outcome for first time mothers: results from the multi-center Genesis Study. American Journal of Obstetrics and Gynecology, 2016, 214, S276.	1.3	2
61	350: A fetal head circumference above the 90th centile isÂaÂsignificant risk factor for cesarean delivery and complicatedÂlabor: results from the prospective multi-centerÂGenesis Study. American Journal of Obstetrics and Gynecology, 2016, 214, S197.	1.3	2
62	772: A comparison of low and high-dose oxytocin for induction of labor in term nulliparous women. American Journal of Obstetrics and Gynecology, 2019, 220, S505-S506.	1.3	2
63	Early pregnancy maternal cardiovascular profiling in the prediction of hypertensive disease in pregnancy. Open Journal of Obstetrics and Gynecology, 2014, 04, 61-65.	0.2	2
64	Audit of the first year of a psychiatric clinic at a Dublin Maternity Hospital. Irish Journal of Psychological Medicine, 1998, 15, 142-144.	1.0	1
65	A comparison of maternal and paternal body mass index in early pregnancy. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2011, 51, 147-150.	1.0	1
66	245: Postpartum dyslipidemia is highly prevalent in women with gestational diabetes mellitus. American Journal of Obstetrics and Gynecology, 2013, 208, S113.	1.3	1
67	Relationship between fasting plasma glucose levels and maternal food group and macronutrient intakes in pregnancy. Nutrition and Dietetics, 2016, 73, 441-447.	1.8	1
68	645: Effect of induction of labor on cesarean delivery rates inÂnulliparous patients: results from the prospective multi-center Genesis Study. American Journal of Obstetrics and Gynecology, 2016, 214, S343-S344.	1.3	1
69	Cancer incidence in Irelandâ€"the possible role of diet, nutrition and lifestyle. Zeitschrift Fur Gesundheitswissenschaften, 2017, 25, 197-213.	1.6	1
70	247: Defining the upper limits of second stage of labor - results of the genesis study. American Journal of Obstetrics and Gynecology, 2019, 220, S179.	1.3	1
71	The prediction of morbidity related to vaginal delivery in nulliparous women â€“ A secondary analysis from the genesis multicenter trial. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 264, 276-280.	1.1	1
72	Maternal views of the management of foetal remains following early miscarriage. Irish Journal of Psychological Medicine, 1993, 10, 93-94.	1.0	0

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73	Induction of labour: a randomised clinical trial of amniotomy versus amniotomy with oxytocin infusion. BJOG: an International Journal of Obstetrics and Gynaecology, 1996, 103, 1050-1050.	2.3	0
74	216: Total maternal peripheral vascular inpedence continues to fall throughout normal pregnancy. American Journal of Obstetrics and Gynecology, 2011, 204, S95.	1.3	0
75	187: Do maternal inflammatory markers correlate with both fetal and maternal adiposity?. American Journal of Obstetrics and Gynecology, 2012, 206, S95.	1.3	0
76	340: Does maternal glycemia influence the distribution of fetal fat in the third trimester?. American Journal of Obstetrics and Gynecology, 2012, 206, S160.	1.3	0
77	699: The influence of maternal body composition (MBC) and gestational weight gain (GWG) on fetal body composition (FBC) in the third trimester. American Journal of Obstetrics and Gynecology, 2012, 206, S311.	1.3	0
78	198: Birthweight and neonatal adiposity prediction using 3D fractional thigh volume ultrasound. American Journal of Obstetrics and Gynecology, 2014, 210, S108-S109.	1.3	0
79	285: The relationship between gestational weight gain and infant body composition at birth. American Journal of Obstetrics and Gynecology, 2015, 212, S154-S155.	1.3	0
80	287: Maternal folic acid supplementation trends 2009 â€“ 13. American Journal of Obstetrics and Gynecology, 2015, 212, S155.	1.3	0
81	208: Preanalytic glucose sample handling when screening obese women for gestational diabetes mellitus. American Journal of Obstetrics and Gynecology, 2015, 212, S117-S118.	1.3	0
82	605: Maternal obesity and postpartum weight retention. American Journal of Obstetrics and Gynecology, 2015, 212, S301.	1.3	0
83	610: Morbid obesity and the clinical outcomes of unplanned pregnancy. American Journal of Obstetrics and Gynecology, 2015, 212, S303.	1.3	0
84	409: Increased fetal adiposity is a risk factor for cesarean delivery - Results of the national prospective Genesis Study. American Journal of Obstetrics and Gynecology, 2016, 214, S225.	1.3	0
85	643: Correlation between maternal fasting plasma glucose (FPG) and maternal adiposity at the first prenatal visit. American Journal of Obstetrics and Gynecology, 2016, 214, S342-S343.	1.3	0
86	20: How to predict cesarean delivery in the nulliparous patient: results from the prospective multi-center Genesis Study. American Journal of Obstetrics and Gynecology, 2016, 214, S15.	1.3	0
87	644: The impact of preanalytical management of maternalÂglucose samples on the diagnosis of gestational diabetes mellitus. American Journal of Obstetrics and Gynecology, 2016, 214, S343.	1.3	0
88	296: Universal screening for gestational diabetes mellitus (GDM) with a fasting plasma glucose measurement under strict preanalytical conditions at the first prenatal visit. American Journal of Obstetrics and Gynecology, 2016, 214, S169-S170.	1.3	0
89	133: Can we predict maternal and neonatal morbidity in nulliparous women who achieve a vaginal delivery?. American Journal of Obstetrics and Gynecology, 2017, 216, S92.	1.3	0
90	562: The effect of excessive gestational weight gain on mode of delivery and intrapartum complications. American Journal of Obstetrics and Gynecology, 2017, 216, S331-S332.	1.3	0

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91	984: Can maternal head circumference contribute to the prenatal prediction of successful spontaneous vaginal delivery-results from the prospective multicenter GENESIS study. American Journal of Obstetrics and Gynecology, 2017, 216, S554.	1.3	0
92	Response to Comment on Farren et al. The Prevention of Gestational Diabetes Mellitus With Antenatal Oral Inositol Supplementation: A Randomized Controlled Trial. Diabetes Care 2017;40:759â€“763. Diabetes Care, 2017, 40, e173-e173.	8.6	0
93	578: Right instrument, right patient, right time: vacuum and forceps vs. forceps alone. American Journal of Obstetrics and Gynecology, 2018, 218, S346.	1.3	0
94	55: Simple inter-hospital comparison of cesarean delivery rates is inappropriate as a marker of care quality. American Journal of Obstetrics and Gynecology, 2019, 220, S44-S45.	1.3	0
95	1047: Increased abdominal circumference to head circumference ratio in late pregnancy is predictive of shoulder dystocia. American Journal of Obstetrics and Gynecology, 2019, 220, S671-S672.	1.3	0
96	Diagnostic criteria for gestational diabetes mellitus. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2020, 60, E16-E17.	1.0	0
97	The predictors of interpregnancy change in body mass index. Proceedings of the Nutrition Society, 2020, 79, .	1.0	0
98	Economic burden of maternal morbidity â€“ A systematic review of cost-of-illness studies. , 2020, 15, e0227377.		0
99	Economic burden of maternal morbidity â€“ A systematic review of cost-of-illness studies. , 2020, 15, e0227377.		0
100	Economic burden of maternal morbidity â€“ A systematic review of cost-of-illness studies. , 2020, 15, e0227377.		0
101	Economic burden of maternal morbidity â€“ A systematic review of cost-of-illness studies. , 2020, 15, e0227377.		0