

Ngai Wah Cheung

List of Publications by Year in descending order

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Version: 2024-02-01

106
papers

4,097
citations

136950

32
h-index

123424

61
g-index

110
all docs

110
docs citations

110
times ranked

4937
citing authors

#	ARTICLE	IF	CITATIONS
1	Aspirin for the prevention of pre-eclampsia in women with pre-existing diabetes: Systematic review. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2022, 62, 12-21.	1.0	7
2	The BLING Study - Breastfeeding length and intensity in gestational diabetes and metabolic effects in a subsequent pregnancy: A cohort study. Midwifery, 2022, 107, 103262.	2.3	5
3	The Virtual Inpatient Diabetes Management Service: COVID-19 brings the future to inpatient diabetes management. Medical Journal of Australia, 2022, 216, 321-322.	1.7	5
4	A "Speed-Dating" Model of Wound Care? Rapid, High-Volume Assessment of Patients With Diabetes in a Multidisciplinary Foot Wound Clinic. Experimental and Clinical Endocrinology and Diabetes, 2021, 129, 837-841.	1.2	5
5	Admission sodium levels and hospital outcomes. Internal Medicine Journal, 2021, 51, 93-98.	0.8	9
6	Measuring organizational context in Australian emergency departments and its impact on stroke care and patient outcomes. Nursing Outlook, 2021, 69, 103-115.	2.6	1
7	Aspirin and pre-eclampsia prevention in women with pre-existing diabetes: a retrospective study. Internal Medicine Journal, 2021, 51, 1673-1680.	0.8	5
8	The prevalence of metabolic associated fatty liver detected by FibroScan® in women with gestational diabetes in a multiethnic population. Diabetes Research and Clinical Practice, 2021, 174, 108757.	2.8	3
9	The ADIPS Pilot National Diabetes in Pregnancy Benchmarking Programme. International Journal of Environmental Research and Public Health, 2021, 18, 4899.	2.6	3
10	An audit of the effect of SGLT2 inhibitor cessation in a pre-admission clinic before and after Australian Diabetes Society guidelines. Internal Medicine Journal, 2021, 51, 980-983.	0.8	0
11	The prevalence of gestational diabetes mellitus in women diagnosed with non-alcoholic fatty liver disease during pregnancy: A systematic review and meta-analysis. Journal of Diabetes and Its Complications, 2021, 35, 107991.	2.3	6
12	Effectiveness of a customised mobile phone text messaging intervention supported by data from activity monitors for improving lifestyle factors related to the risk of type 2 diabetes among women after gestational diabetes: protocol for a multicentre randomised controlled trial (SMART MUMS) Tj ETQq0 0 0 rgBT /Overlock 7 10 Tf 50 2	1.9	7
13	Exploring the COVID-19 pandemic experience of maternity clinicians in a high migrant population and low COVID-19 prevalence country: a qualitative study. Women and Birth, 2021, , .	2.0	8
14	Text Message Analysis Using Machine Learning to Assess Predictors of Engagement With Mobile Health Chronic Disease Prevention Programs: Content Analysis. JMIR MHealth and UHealth, 2021, 9, e27779.	3.7	6
15	Urinary and Serum Angiogenic Markers in Women With Preexisting Diabetes During Pregnancy and Their Role in Preeclampsia Prediction. Diabetes Care, 2020, 43, 67-73.	8.6	16
16	COVID-19 and diabetes: Insulin requirements parallel illness severity in critically unwell patients. Clinical Endocrinology, 2020, 93, 390-393.	2.4	69
17	Process evaluation of an implementation trial to improve the triage, treatment and transfer of stroke patients in emergency departments (T3 trial): a qualitative study. Implementation Science, 2020, 15, 99.	6.9	11
18	Options for screening for gestational diabetes mellitus during the SARS-CoV-2 pandemic. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2020, 60, 660-666.	1.0	9

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19	Routine glucose assessment in the emergency department for detecting unrecognised diabetes: a cluster randomised trial. <i>Medical Journal of Australia</i> , 2020, 213, 95.	1.7	0
20	Routine glucose assessment in the emergency department for detecting unrecognised diabetes: a cluster randomised trial. <i>Medical Journal of Australia</i> , 2019, 211, 454-459.	1.7	12
21	Glycaemic variability is associated with adverse cardiovascular outcomes in patients hospitalised with an acute myocardial infarction. <i>Journal of Clinical and Translational Endocrinology</i> , 2019, 18, 100203.	1.4	3
22	Meeting the challenges posed by an escalating diabetes healthcare burden: A mixed methods study. <i>Contemporary Nurse</i> , 2019, 55, 469-485.	1.0	6
23	Causes of stillbirths in diabetic and gestational diabetes pregnancies at a <scp>NSW</scp> tertiary referral hospital. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2019, 59, 561-566.	1.0	18
24	Text messaging support for patients with diabetes or coronary artery disease (SupportMe): protocol for a pragmatic randomised controlled trial. <i>BMJ Open</i> , 2019, 9, e025923.	1.9	9
25	Response to: Relation between cortisol and admission blood glucose in patients admitted with myocardial infarction but without hyperglycemia!. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 509.	2.3	0
26	Nurse-Initiated Acute Stroke Care in Emergency Departments. <i>Stroke</i> , 2019, 50, 1346-1355.	2.0	23
27	A Pilot Randomised Controlled Trial of a Text Messaging Intervention with Customisation Using Linked Data from Wireless Wearable Activity Monitors to Improve Risk Factors Following Gestational Diabetes. <i>Nutrients</i> , 2019, 11, 590.	4.1	27
28	Mobile phone text messaging in improving glycaemic control for patients with type 2 diabetes mellitus: A systematic review and meta-analysis. <i>Diabetes Research and Clinical Practice</i> , 2019, 150, 27-37.	2.8	66
29	Microalbuminuria as an early predictor of preeclampsia in the pre-gestational diabetic population: A prospective cohort study. <i>Pregnancy Hypertension</i> , 2019, 15, 182-188.	1.4	5
30	Model for integrated care for chronic disease in the Australian context: Western Sydney Integrated Care Program. <i>Australian Health Review</i> , 2019, 43, 565-571.	1.1	11
31	Stress hyperglycemia: A prospective study examining the relationship between glucose, cortisol and diabetes in myocardial infarction. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 329-334.	2.3	18
32	Response to Comment on Cheung and Moses. Gestational Diabetes Mellitus: Is It Time to Reconsider the Diagnostic Criteria? <i>Diabetes Care</i> 2018;41:1337â€“1338. <i>Diabetes Care</i> , 2019, 42, e13-e13.	8.6	4
33	Vital sign monitoring following stroke associated with 90-day independence: A secondary analysis of the QASC cluster randomized trial. <i>International Journal of Nursing Studies</i> , 2019, 89, 72-79.	5.6	9
34	Self-efficacy and planning strategies can improve physical activity levels in women with a recent history of gestational diabetes mellitus. <i>Psychology and Health</i> , 2018, 33, 1062-1077.	2.2	24
35	Impact of the <scp>IADPSG</scp> criteria for gestational diabetes, and of obesity, on pregnancy outcomes. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2018, 58, 553-559.	1.0	18
36	Changing psychosocial determinants of physical activity and diet in women with a history of gestational diabetes mellitus. <i>Diabetes/Metabolism Research and Reviews</i> , 2018, 34, e2942.	4.0	12

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37	Hyperglycaemia in early pregnancy: the Treatment of Booking Gestational diabetes Mellitus (TOBOGM) study. A randomised controlled trial. Medical Journal of Australia, 2018, 209, 405-406.	1.7	44
38	Gestational Diabetes Mellitus: Is It Time to Reconsider the Diagnostic Criteria?. Diabetes Care, 2018, 41, 1337-1338.	8.6	30
39	Rapid Access Cardiology (RAC) Services Within a Large Tertiary Referral Centre—First Year in Review. Heart Lung and Circulation, 2018, 27, 1381-1387.	0.4	18
40	Treatment with exenatide in acute ischemic stroke trial protocol: A prospective, randomized, open label, blinded end-point study of exenatide vs. standard care in post stroke hyperglycemia. International Journal of Stroke, 2018, 13, 857-862.	5.9	18
41	SGLT2 inhibitors and amputation risk: Real-world data from a diabetes foot wound clinic. Journal of Clinical and Translational Endocrinology, 2018, 13, 46-47.	1.4	10
42	Reliability and Validity of Measures for Investigating the Determinants of Health Behaviors Among Women With a History of Gestational Diabetes. Health Education and Behavior, 2018, 45, 43-51.	2.5	4
43	The Association of Falling Insulin Requirements With Maternal Biomarkers and Placental Dysfunction: A Prospective Study of Women With Preexisting Diabetes in Pregnancy. Diabetes Care, 2017, 40, 1323-1330.	8.6	37
44	A review of maturity onset diabetes of the young (MODY) and challenges in the management of glucokinase—MODY. Medical Journal of Australia, 2017, 207, 223-223.	1.7	0
45	Relative hyperglycemia is associated with complications following an acute myocardial infarction: a post-hoc analysis of HI-5 data. Cardiovascular Diabetology, 2017, 16, 157.	6.8	40
46	Development of a theory-informed implementation intervention to improve the triage, treatment and transfer of stroke patients in emergency departments using the Theoretical Domains Framework (TDF): the T3 Trial. Implementation Science, 2017, 12, 88.	6.9	31
47	From QASC to QASCIP: successful Australian translational scale-up and spread of a proven intervention in acute stroke using a prospective pre-test/post-test study design. BMJ Open, 2016, 6, e011568.	1.9	22
48	Steroid-induced hyperglycaemia in hospitalised patients: does it matter?. Diabetologia, 2016, 59, 2507-2509.	6.3	13
49	Temporal HbA1c patterns amongst patients with type 2 diabetes referred for specialist care: Data from the S4S-DINGO-Diabetes Informatics Group. Diabetes Research and Clinical Practice, 2016, 116, 159-164.	2.8	4
50	A case of rhino-orbital mucormycosis in diabetes with haematogenous cerebral spread. Medical Mycology Case Reports, 2016, 13, 22-24.	1.3	14
51	Triage, treatment and transfer of patients with stroke in emergency department trial (the T3 Trial): a cluster randomised trial protocol. Implementation Science, 2016, 11, 139.	6.9	17
52	Effect of pregnancy on insulin requirements differs between type 1 and type 2 diabetes: A cohort study of 222 pregnancies. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2016, 56, 352-357.	1.0	18
53	Pre-existing diabetes in pregnancy. Minerva Endocrinologica, 2016, 41, 122-37.	1.8	6
54	Barriers and Enablers to Implementing Clinical Treatment Protocols for Fever, Hyperglycaemia, and Swallowing Dysfunction in the Quality in Acute Stroke Care (QASC) Project—A Mixed Methods Study. Worldviews on Evidence-Based Nursing, 2015, 12, 41-50.	2.9	25

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55	Guidance concerning the use of glycated haemoglobin (HbA1c) for the diagnosis of diabetes mellitus. Medical Journal of Australia, 2015, 203, 89-90.	1.7	35
56	Assessment of cardiovascular risk in diabetes: Risk scores and provocative testing. World Journal of Diabetes, 2015, 6, 634.	3.5	16
57	The discordance between HbA1c and glucose tolerance testing for the postpartum exclusion of diabetes following gestational diabetes. Diabetes Research and Clinical Practice, 2015, 108, 72-77.	2.8	18
58	A new blood glucose management algorithm for type 2 diabetes: a position statement of the Australian Diabetes Society. Medical Journal of Australia, 2014, 201, 650-653.	1.7	46
59	Management of Fever, Hyperglycemia, and Swallowing Dysfunction following Hospital Admission for Acute Stroke in New South Wales, Australia. International Journal of Stroke, 2014, 9, 23-31.	5.9	12
60	Quality in Acute Stroke Care (QASC): Process Evaluation of an Intervention to Improve the Management of Fever, Hyperglycemia, and Swallowing Dysfunction following Acute Stroke. International Journal of Stroke, 2014, 9, 766-776.	5.9	30
61	Investigation of a lifestyle change strategy for high-risk women with a history of gestational diabetes. Diabetes Research and Clinical Practice, 2014, 106, e60-e63.	2.8	17
62	Diabetes and Hyperglycemia in the Critical Care Setting: Has the Evidence for Glycemic Control Vanished? (Or â€¦ Is Going Away?). Current Diabetes Reports, 2014, 14, 444.	4.2	10
63	Falling Insulin Requirements Are Associated With Adverse Obstetric Outcomes in Women With Preexisting Diabetes. Diabetes Care, 2014, 37, 2685-2692.	8.6	28
64	Vitamin D Supplementation and the Effects on Glucose Metabolism During Pregnancy: A Randomized Controlled Trial. Diabetes Care, 2014, 37, 1837-1844.	8.6	92
65	The high incidence of steroid-induced hyperglycaemia in hospital. Diabetes Research and Clinical Practice, 2013, 99, 277-280.	2.8	65
66	The Influence of Ethnicity on the Development of Type 2 Diabetes Mellitus in Women with Gestational Diabetes: A Prospective Study and Review of the Literature. Isrn Endocrinology, 2012, 2012, 1-7.	2.0	38
67	Individualising type 2 diabetes management: new treatment options and models of care. Medical Journal of Australia, 2012, 197, 196-197.	1.7	1
68	The role of HbA1c in the diagnosis of diabetes mellitus in Australia. Medical Journal of Australia, 2012, 197, 220-221.	1.7	65
69	Implementation of evidence-based treatment protocols to manage fever, hyperglycaemia, and swallowing dysfunction in acute stroke (QASC): a cluster randomised controlled trial. Lancet, The, 2011, 378, 1699-1706.	13.7	323
70	Serum 25-hydroxyvitamin D and glycated haemoglobin levels in women with gestational diabetes mellitus. Medical Journal of Australia, 2011, 194, 334-337.	1.7	83
71	Participation in cardiovascular risk factor and cancer screening among Australian Chinese. Health Promotion Journal of Australia, 2011, 22, 147-152.	1.2	7
72	High-dose insulin in experimental myocardial infarction in rabbits: protection against effects of hyperglycaemia. Journal of Diabetes and Its Complications, 2011, 25, 122-128.	2.3	17

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73	Comparison of Hemoglobin A1c With Fasting Plasma Glucose and 2-h Postchallenge Glucose for Risk Stratification Among Women With Recent Gestational Diabetes Mellitus. <i>Diabetes Care</i> , 2011, 34, 1949-1951.	8.6	58
74	High cortisol levels in hyperglycaemic myocardial infarct patients signify stress hyperglycaemia and predict subsequent normalization of glucose tolerance. <i>Clinical Endocrinology</i> , 2010, 72, 189-195.	2.4	18
75	Beliefs, barriers, social support, and environmental influences related to diabetes risk behaviours among women with a history of gestational diabetes. <i>Health Promotion Journal of Australia</i> , 2010, 21, 130-137.	1.2	68
76	Position statement of the Australian Diabetes Society: individualisation of glycated haemoglobin targets for adults with diabetes mellitus. <i>Medical Journal of Australia</i> , 2009, 191, 339-344.	1.7	58
77	The management of gestational diabetes. <i>Vascular Health and Risk Management</i> , 2009, 5, 153.	2.3	71
78	Point: Universal Screening for Gestational Diabetes Mellitus. <i>Diabetes Care</i> , 2009, 32, 1349-1351.	8.6	50
79	Fever, hyperglycaemia and swallowing dysfunction management in acute stroke: A cluster randomised controlled trial of knowledge transfer. <i>Implementation Science</i> , 2009, 4, 16.	6.9	31
80	Sexual dimorphism of high molecular weight adiponectin in cord blood. <i>Clinical Endocrinology</i> , 2009, 70, 500-501.	2.4	7
81	Psychosocial Factors Related to Diet Among Women with Recent Gestational Diabetes Opportunities for Intervention. <i>The Diabetes Educator</i> , 2008, 34, 807-814.	2.5	58
82	Sociodemographic Correlates of the Increasing Trend in Prevalence of Gestational Diabetes Mellitus in a Large Population of Women Between 1995 and 2005. <i>Diabetes Care</i> , 2008, 31, 2288-2293.	8.6	261
83	Glucose tolerance abnormalities in Australian women with polycystic ovary syndrome. <i>Medical Journal of Australia</i> , 2008, 188, 126-127.	1.7	14
84	A group-based healthy lifestyle program for women with previous gestational diabetes. <i>Diabetes Research and Clinical Practice</i> , 2007, 77, 333-334.	2.8	25
85	The ADIPS pilot National Diabetes in Pregnancy Audit Project. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2007, 47, 198-206.	1.0	14
86	The interrelation of birth weight and regional lipid deposition: a twins study. <i>Metabolism: Clinical and Experimental</i> , 2006, 55, 561-562.	3.4	5
87	The value of the screening test for gestational diabetes in pregnant Iranian women. <i>Diabetes Research and Clinical Practice</i> , 2006, 73, 98-99.	2.8	4
88	Mother to child transmission of diabetes mellitus: does gestational diabetes program Type 2 diabetes in the next generation?. <i>Diabetic Medicine</i> , 2006, 23, 1213-1215.	2.3	58
89	Gestational diabetes. <i>Journal of Diabetes and Its Complications</i> , 2006, 20, 21-25.	2.3	56
90	Insulin infusion therapy for myocardial infarction. <i>Expert Opinion on Pharmacotherapy</i> , 2006, 7, 2495-2503.	1.8	3

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91	The Hyperglycemia: Intensive Insulin Infusion In Infarction (HI-5) Study. <i>Diabetes Care</i> , 2006, 29, 765-770.	8.6	327
92	Type 2 diabetes in pregnancy: a wolf in sheep's clothing. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2005, 45, 479-483.	1.0	34
93	Australian carbohydrate intolerance study in pregnant women: implications for the management of gestational diabetes. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2005, 45, 484-485.	1.0	9
94	The Australasian Diabetes in Pregnancy Society consensus guidelines for the management of type 1 and type 2 diabetes in relation to pregnancy. <i>Medical Journal of Australia</i> , 2005, 183, 373-377.	1.7	105
95	Effectiveness and side effects of thiazolidinediones for type 2 diabetes. <i>Medical Journal of Australia</i> , 2005, 182, 492-494.	1.7	3
96	Hyperglycemia Is Associated With Adverse Outcomes in Patients Receiving Total Parenteral Nutrition. <i>Diabetes Care</i> , 2005, 28, 2367-2371.	8.6	216
97	Chromium Supplementation Does Not Improve Glucose Tolerance, Insulin Sensitivity, or Lipid Profile: A randomized, placebo-controlled, double-blind trial of supplementation in subjects with impaired glucose tolerance. <i>Diabetes Care</i> , 2005, 28, 712-713.	8.6	85
98	Growth Hormone and Cortisol Dynamic Function in Relation to Birth Weight: A Study in Adult Twins. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 2781-2786.	3.6	13
99	Pregestational Diabetes and Pregnancy: An Australian experience. <i>Diabetes Care</i> , 2005, 28, 1260-1261.	8.6	65
100	Postpartum Physical Activity and Related Psychosocial Factors Among Women With Recent Gestational Diabetes Mellitus. <i>Diabetes Care</i> , 2005, 28, 2650-2654.	8.6	94
101	Gestational diabetes in Iran: incidence, risk factors and pregnancy outcomes. <i>Diabetes Research and Clinical Practice</i> , 2005, 69, 279-286.	2.8	124
102	C-Reactive Protein Levels Following Acute Myocardial Infarction: Effect of insulin infusion and tight glycemic control. <i>Diabetes Care</i> , 2004, 27, 2971-2973.	8.6	50
103	Hyperglycemia: still an important predictor of adverse outcomes following AMI in the reperfusion era. <i>Diabetes Research and Clinical Practice</i> , 2004, 64, 85-91.	2.8	43
104	Population Health Significance of Gestational Diabetes. <i>Diabetes Care</i> , 2003, 26, 2005-2009.	8.6	257
105	Thyrotoxicosis induced by alpha-interferon therapy in chronic viral hepatitis. <i>Clinical Endocrinology</i> , 2002, 56, 793-798.	2.4	93
106	Recurrence of Gestational Diabetes. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 1998, 38, 384-387.	1.0	25