

# Rachel T Mcgrath

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

727  
citations

687220

13  
h-index

552653

26  
g-index

32  
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32  
docs citations

32  
times ranked

1210  
citing authors

#	ARTICLE	IF	CITATIONS
1	Early protein C activation is reflective of burn injury severity and plays a critical role in inflammatory burden and patient outcomes. <i>Burns</i> , 2022, 48, 91-103.	1.1	1
2	Epidermal Protein C Levels Correspond to Local Injury Severity and Increased Clinical Support in Burn Patients. <i>European Journal of Burn Care</i> , 2021, 2, 226-237.	0.4	0
3	Expresser phenotype determines ABO(H) blood group antigen loading on platelets and von Willebrand factor. <i>Scientific Reports</i> , 2020, 10, 18366.	1.6	3
4	Response to Letter to the Editor: “Checkpoint Inhibitor-Associated Autoimmune Diabetes is Distinct From Type 1 Diabetes” <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e2317-e2318.	1.8	0
5	How much does axillary ultrasound contribute in women undergoing breast-conserving surgery with no palpable axillary nodes?. <i>ANZ Journal of Surgery</i> , 2020, 90, 1146-1150.	0.3	3
6	Checkpoint Inhibitor-Associated Autoimmune Diabetes Is Distinct From Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 5499-5506.	1.8	85
7	Plasma protein C levels are directly associated with better outcomes in patients with severe burns. <i>Burns</i> , 2019, 45, 1659-1672.	1.1	4
8	HbA1c variability in adults with type 1 diabetes on continuous subcutaneous insulin infusion (CSII) therapy compared to multiple daily injection (MDI) treatment. <i>BMJ Open</i> , 2019, 9, e033059.	0.8	16
9	Excess foetal growth and glycaemic control in type 1 diabetes and pregnancy. <i>Diabetes and Metabolism</i> , 2019, 45, 497-499.	1.4	1
10	Suboptimal behaviour and knowledge regarding overnight glycaemia in adults with type 1 diabetes is common. <i>Internal Medicine Journal</i> , 2018, 48, 1080-1086.	0.5	6
11	Utility of the Hospital Admission Risk Programme diabetes risk calculator in identifying patients with type 2 diabetes at risk of unplanned hospital presentations. <i>Internal Medicine Journal</i> , 2018, 48, 1198-1205.	0.5	1
12	Comment on Ooi and Wong. Twin Pregnancy With Gestational Diabetes Mellitus: A Double Whammy? <i>Diabetes Care</i> 2018;41:e15–e16. <i>Diabetes Care</i> , 2018, 41, e67-e67.	4.3	2
13	Outcomes for Women with Gestational Diabetes Treated with Metformin: A Retrospective, Case-Control Study. <i>Journal of Clinical Medicine</i> , 2018, 7, 50.	1.0	9
14	Large-for-Gestational-Age Neonates in Type 1 Diabetes and Pregnancy: Contribution of Factors Beyond Hyperglycemia. <i>Diabetes Care</i> , 2018, 41, 1821-1828.	4.3	46
15	Role of <sup>111</sup> In-DOTATATE PET/CT in preoperative assessment of pheochromocytoma and paragangliomas. <i>Clinical Endocrinology</i> , 2018, 89, 139-147.	1.2	31
16	Women with type 2 diabetes in pregnancy remain a high-risk group. <i>Minerva Endocrinology</i> , 2018, 43, 224-225.	0.6	1
17	Association Between Glycemic Variability, HbA1c, and Large-for-Gestational-Age Neonates in Women With Type 1 Diabetes. <i>Diabetes Care</i> , 2017, 40, e98-e100.	4.3	18
18	The renal consequences of maternal obesity in offspring are overwhelmed by postnatal high fat diet. <i>PLoS ONE</i> , 2017, 12, e0172644.	1.1	27

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19	Identification of Patients With Diabetes Who Benefit Most From a Health Coaching Program in Chronic Disease Management, Sydney, Australia, 2013. Preventing Chronic Disease, 2017, 14, E21.	1.7	13
20	Evaluation of the performance and outcomes for the first year of a diabetes rapid access clinic. Medical Journal of Australia, 2016, 205, 172-172.	0.8	5
21	Impact of obesity and epicardial fat on early left atrial dysfunction assessed by cardiac MRI strain analysis. Cardiovascular Diabetology, 2016, 15, 164.	2.7	28
22	Effect of GLP-1 Receptor Activation on Offspring Kidney Health in a Rat Model of Maternal Obesity. Scientific Reports, 2016, 6, 23525.	1.6	45
23	Use of metformin earlier in pregnancy predicts supplemental insulin therapy in women with gestational diabetes. Diabetes Research and Clinical Practice, 2016, 116, 96-99.	1.1	14
24	Maternal Obesity Promotes Diabetic Nephropathy in Rodent Offspring. Scientific Reports, 2016, 6, 27769.	1.6	26
25	Rationale and design of Short-Term EXenatide therapy in Acute ischaemic Stroke (STEXAS): a randomised, open-label, parallel-group study. BMJ Open, 2016, 6, e008203.	0.8	10
26	Is there a role for an ultrasensitive thyroglobulin assay in patients with serum antithyroglobulin antibodies? A large (Australian) cohort study in differentiated thyroid cancer. Clinical Endocrinology, 2016, 84, 271-277.	1.2	9
27	Mouse Models of Diabetes, Obesity and Related Kidney Disease. PLoS ONE, 2016, 11, e0162131.	1.1	105
28	Central Functions of Glucagon-like Peptide-1: Roles in Energy Regulation and Neuroprotection. Journal of Steroids & Hormonal Science, 2015, 06, .	0.1	3
29	Altered glycosylation of platelet-derived von Willebrand factor confers resistance to ADAMTS13 proteolysis. Blood, 2013, 122, 4107-4110.	0.6	65
30	Expression of terminal $\alpha$ 2-6-linked sialic acid on von Willebrand factor specifically enhances proteolysis by ADAMTS13. Blood, 2010, 115, 2666-2673.	0.6	79
31	Platelet von Willebrand factor $\alpha$ 2-6 structure, function and biological importance. British Journal of Haematology, 2010, 148, 834-843.	1.2	69