Mark W J Strachan

List of Publications by Year
in descending order

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48 papers	2,134 citations	448610 19 h-index	274796 44 g-index
49 all docs	49 docs citations	49 times ranked	4243 citing authors

#	Article	IF	Citations
1	HbA1c Is Disproportionately Higher in Women and Older People With Type 1 Diabetes Compared With Flash Glucose Monitoring Metrics of Glycemic Control. Journal of Diabetes Science and Technology, 2022, 16, 446-453.	1.3	1
2	A study of diabetic ketoacidosis in the pregnant population in the United Kingdom: Investigating the incidence, aetiology, management and outcomes. Diabetic Medicine, 2022, 39, e14743.	1.2	13
3	Higher baseline inflammatory marker levels predict greater cognitive decline in older people with type 2 diabetes: year 10 follow-up of the Edinburgh Type 2 Diabetes Study. Diabetologia, 2022, 65, 467-476.	2.9	13
4	Serum metabolomic profiles associated with subclinical and clinical cardiovascular phenotypes in people with type 2 diabetes. Cardiovascular Diabetology, 2022, 21, 62.	2.7	6
5	Impact of routine clinic measurement of serum Câ€peptide in people with a clinicianâ€diagnosis of type 1 diabetes. Diabetic Medicine, 2021, 38, e14449.	1.2	28
6	Medullary Thyroid Cancer Patientâ€™s Assessment of Quality of Life Tools: Results from the QaLM Study. European Thyroid Journal, 2021, 10, 1-7.	1.2	1
7	Depression as a risk factor for dementia in older people with type 2 diabetes and the mediating effect of inflammation. Diabetologia, 2021, 64, 448-457.	2.9	14
8	Socioeconomic deprivation, technology use, Câ€peptide, smoking and other predictors of glycaemic control in adults with type 1 diabetes. Diabetic Medicine, 2021, 38, e14445.	1.2	12
9	Retinal venular tortuosity and fractal dimension predict incident retinopathy in adults with type 2 diabetes: the Edinburgh Type 2 Diabetes Study. Diabetologia, 2021, 64, 1103-1112.	2.9	21
10	Response to comment on â€˜impact of routine clinic measurement of random serum Câ€peptide in people with a clinician diagnosis of type 1 diabetesâ€™ doi: 10.1111/dme.14449. Diabetic Medicine, 2021, , e14537.	1.2	0
11	Substantial HbA1c Reduction Following Intermittent-Scanning Continuous Glucose Monitoring Was Not Associated With Early Worsening of Retinopathy in Type 1 Diabetes. Journal of Diabetes Science and Technology, 2021, , 193229682199409.	1.3	0
12	The top 10 research priorities in diabetes and pregnancy according to women, support networks and healthcare professionals. Diabetic Medicine, 2021, 38, e14588.	1.2	18
13	Addition of hyaluronic acid to the FIBâ€4 liver fibrosis score improves prediction of incident cirrhosis and hepatocellular carcinoma in type 2 diabetes: The Edinburgh Type 2 Diabetes Study. Obesity Science and Practice, 2021, 7, 497-508.	1.0	2
14	Retinal arteriolar tortuosity and fractal dimension are associated with long-term cardiovascular outcomes in people with type 2 diabetes. Diabetologia, 2021, 64, 2215-2227.	2.9	14
15	The miracle of insulin. Journal of the Royal College of Physicians of Edinburgh, The, 2021, 51, 215-217.	0.2	0
16	â€œPlease See this Man with a 69-Year History of Hypoglycaemiaâ€• Journal of the Royal College of Physicians of Edinburgh, The, 2021, 51, 266-268.	0.2	2
17	Clinical Impact of Residual C-Peptide Secretion in Type 1 Diabetes on Glycemia and Microvascular Complications. Diabetes Care, 2021, 44, 390-398.	4.3	55
18	A review of the challenges, glycaemic risks and selfâ€care for people with type 1 diabetes when consuming alcoholic beverages. Practical Diabetes, 2020, 37, 7.	0.1	9

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19	Nonâ€invasive risk scores do not reliably identify future cirrhosis or hepatocellular carcinoma in Type 2 diabetes: The Edinburgh type 2 diabetes study. Liver International, 2020, 40, 2252-2262.	1.9	14
20	Preserved C-peptide secretion is associated with fewer low-glucose events and lower glucose variability on flash glucose monitoring in adults with type 1 diabetes. Diabetologia, 2020, 63, 906-914.	2.9	39
21	Validated criteria for the interpretation of a single measurement of serum cortisol in the investigation of suspected adrenal insufficiency. Clinical Endocrinology, 2019, 91, 608-615.	1.2	11
22	Persistent C-peptide secretion in Type 1 diabetes and its relationship to the genetic architecture of diabetes. BMC Medicine, 2019, 17, 165.	2.3	43
23	Tyrosine Kinase Inhibitor Therapy in Locally Advanced Differentiated Thyroid Cancer: A Case Report. European Thyroid Journal, 2019, 8, 102-107.	1.2	23
24	Predicting outcomes and complications following radioiodine therapy in Gravesâ€™ thyrotoxicosis. Clinical Endocrinology, 2019, 90, 192-199.	1.2	38
25	Decreased iron stores are associated with cardiovascular disease in patients with type 2 diabetes both cross-sectionally and longitudinally. Atherosclerosis, 2018, 272, 193-199.	0.4	12
26	Cardiovascular disease biomarkers are associated with declining renal function in type 2 diabetes. Diabetologia, 2017, 60, 1400-1408.	2.9	14
27	Comparison of non-traditional biomarkers, and combinations of biomarkers, for vascular risk prediction in people with type 2 diabetes: The Edinburgh Type 2 Diabetes Study. Atherosclerosis, 2017, 264, 67-73.	0.4	16
28	Glibenclamide and metfoRmin versus stAndard care in gEstational diabeteS (GRACES): a feasibility open label randomised trial. BMC Pregnancy and Childbirth, 2017, 17, 316.	0.9	12
29	Urinary peptidomics in a rodent model of diabetic nephropathy highlights epidermal growth factor as a biomarker for renal deterioration in patients with type 2 diabetes. Kidney International, 2016, 89, 1125-1135.	2.6	62
30	Plasma urate concentration and risk of coronary heart disease: a Mendelian randomisation analysis. Lancet Diabetes and Endocrinology,the, 2016, 4, 327-336.	5.5	122
31	The impact of diabetes on cognitive decline: potential vascular, metabolic, and psychosocial risk factors. Alzheimer's Research and Therapy, 2015, 7, 46.	3.0	122
32	Sixty-Five Common Genetic Variants and Prediction of Type 2 Diabetes. Diabetes, 2015, 64, 1830-1840.	0.3	91
33	Association Between Severe Hypoglycemia, Adverse Macrovascular Events, and Inflammation in the Edinburgh Type 2 Diabetes Study. Diabetes Care, 2014, 37, 3301-3308.	4.3	68
34	Dementia and cognitive decline in type 2 diabetes and prediabetic stages: towards targeted interventions. Lancet Diabetes and Endocrinology,the, 2014, 2, 246-255.	5.5	431
35	Cognitive decline and T2DMâ€”a disconnect in the evidence?. Nature Reviews Endocrinology, 2014, 10, 258-260.	4.3	15
36	CSII from patient to politics; a national and local perspective. British Journal of Diabetes and Vascular Disease, 2012, 12, 91-96.	0.6	1

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37	Cognitive function, dementia and type 2 diabetes mellitus in the elderly. Nature Reviews Endocrinology, 2011, 7, 108-114.	4.3	317
38	Association Between Raised Inflammatory Markers and Cognitive Decline in Elderly People With Type 2 Diabetes. Diabetes, 2010, 59, 710-713.	0.3	152
39	The role of metabolic derangements and glucocorticoid excess in the aetiology of cognitive impairment in type 2 diabetes. Implications for future therapeutic strategies. Diabetes, Obesity and Metabolism, 2009, 11, 407-414.	2.2	28
40	The Edinburgh Type 2 Diabetes Study: study protocol. BMC Endocrine Disorders, 2008, 8, 18.	0.9	61
41	The relationship between type 2 diabetes and dementia. British Medical Bulletin, 2008, 88, 131-146.	2.7	82
42	Physiological responses to hypoglycaemia - not all â€˜just in the head'. Journal of Physiology, 2007, 582, 475-476.	1.3	1
43	Fear of diabetes complications. Diabetes/Metabolism Research and Reviews, 2005, 21, 262-263.	1.7	8
44	Improvement in Hypertensive Retinopathy after Treatment of Hypertension. New England Journal of Medicine, 2005, 352, e17.	13.9	15
45	Management of cerebral oedema in diabetes. Diabetes/Metabolism Research and Reviews, 2003, 19, 241-247.	1.7	5
46	Clinical and radiological features of patients with macroprolactinaemia. Clinical Endocrinology, 2003, 59, 339-346.	1.2	58
47	Insulin and cognitive function. Lancet, The, 2003, 362, 1253.	6.3	49
48	Frequency, Causes and Risk Factors for Hypoglycaemia in Type 1 Diabetes. , 0, , 49-81.		14