

# Stephen M Twigg

## List of Publications by Citations

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137  
papers

4,358  
citations

36  
h-index

63  
g-index

141  
ext. papers

5,000  
ext. citations

5.6  
avg, IF

5.28  
L-index

#	Paper	IF	Citations
137	A breaker of advanced glycation end products attenuates diabetes-induced myocardial structural changes. <i>Circulation Research</i> , <b>2003</b> , 92, 785-92	15.7	363
136	Long-term complications and mortality in young-onset diabetes: type 2 diabetes is more hazardous and lethal than type 1 diabetes. <i>Diabetes Care</i> , <b>2013</b> , 36, 3863-9	14.6	255
135	Increased matrix metalloproteinase-9 predicts poor wound healing in diabetic foot ulcers. <i>Diabetes Care</i> , <b>2009</b> , 32, 117-9	14.6	239
134	Prevention of accelerated atherosclerosis by angiotensin-converting enzyme inhibition in diabetic apolipoprotein E-deficient mice. <i>Circulation</i> , <b>2002</b> , 106, 246-53	16.7	236
133	Connective tissue growth factor plays an important role in advanced glycation end product-induced tubular epithelial-to-mesenchymal transition: implications for diabetic renal disease. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2006</b> , 17, 2484-94	12.7	218
132	Diabetes and nonalcoholic Fatty liver disease: a pathogenic duo. <i>Endocrine Reviews</i> , <b>2013</b> , 34, 84-129	27.2	157
131	Advanced glycosylation end products up-regulate connective tissue growth factor (insulin-like growth factor-binding protein-related protein 2) in human fibroblasts: a potential mechanism for expansion of extracellular matrix in diabetes mellitus. <i>Endocrinology</i> , <b>2001</b> , 142, 1760-9	4.8	135
130	Renal connective tissue growth factor induction in experimental diabetes is prevented by aminoguanidine. <i>Endocrinology</i> , <b>2002</b> , 143, 4907-15	4.8	127
129	An Inverse Relationship Between Age of Type 2 Diabetes Onset and Complication Risk and Mortality: The Impact of Youth-Onset Type 2 Diabetes. <i>Diabetes Care</i> , <b>2016</b> , 39, 823-9	14.6	111
128	Timing is everything: age of onset influences long-term retinopathy risk in type 2 diabetes, independent of traditional risk factors. <i>Diabetes Care</i> , <b>2008</b> , 31, 1985-90	14.6	97
127	Prediabetes: a position statement from the Australian Diabetes Society and Australian Diabetes Educators Association. <i>Medical Journal of Australia</i> , <b>2007</b> , 186, 461-5	4	94
126	Connective tissue growth factor mediates high glucose effects on matrix degradation through tissue inhibitor of matrix metalloproteinase type 1: implications for diabetic nephropathy. <i>Endocrinology</i> , <b>2004</b> , 145, 5646-55	4.8	90
125	Connective tissue growth factor/IGF-binding protein-related protein-2 is a mediator in the induction of fibronectin by advanced glycosylation end-products in human dermal fibroblasts. <i>Endocrinology</i> , <b>2002</b> , 143, 1260-9	4.8	86
124	Screening for Celiac Disease in Type 1 Diabetes: A Systematic Review. <i>Pediatrics</i> , <b>2015</b> , 136, e170-6	7.4	84
123	OR18-2 Higher Plasma Estradiol Concentration Is Independently Associated with Lower Biological Age, Assessed as Leucocyte Telomere Length, in Older Men. <i>Journal of the Endocrine Society</i> , <b>2019</b> , 3,	0.4	78
122	Connective tissue growth factor inhibits adipocyte differentiation. <i>American Journal of Physiology - Cell Physiology</i> , <b>2008</b> , 295, C740-51	5.4	76
121	Bacterial load predicts healing rate in neuropathic diabetic foot ulcers. <i>Diabetes Care</i> , <b>2007</b> , 30, 378-80	14.6	74

120	Inhibition of adipocyte differentiation by insulin-like growth factor-binding protein-3. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>2009</b> , 296, E654-63	6	73
119	Diabetes is a progression factor for hepatic fibrosis in a high fat fed mouse obesity model of non-alcoholic steatohepatitis. <i>Journal of Hepatology</i> , <b>2011</b> , 55, 435-44	13.4	72
118	Evaluation of retinoblastoma and Ki-67 immunostaining as diagnostic markers of benign and malignant parathyroid disease. <i>World Journal of Surgery</i> , <b>1999</b> , 23, 68-74	3.3	70
117	Quantitation of fibroblast activation protein (FAP)-specific protease activity in mouse, baboon and human fluids and organs. <i>FEBS Open Bio</i> , <b>2013</b> , 4, 43-54	2.7	65
116	Connective tissue growth factor is up-regulated in the diabetic retina: amelioration by angiotensin-converting enzyme inhibition. <i>Endocrinology</i> , <b>2004</b> , 145, 860-6	4.8	64
115	The metabolic syndrome in type 1 diabetes: does it exist and does it matter?. <i>Journal of Diabetes and Its Complications</i> , <b>2008</b> , 22, 18-23	3.2	58
114	Regulation of pro-inflammatory and pro-fibrotic factors by CCN2/CTGF in H9c2 cardiomyocytes. <i>Journal of Cell Communication and Signaling</i> , <b>2010</b> , 4, 15-23	5.2	53
113	The anti-inflammatory agent Propolis improves wound healing in a rodent model of experimental diabetes. <i>Wound Repair and Regeneration</i> , <b>2008</b> , 16, 706-13	3.6	53
112	Diastolic dysfunction and abnormalities of the microcirculation in type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , <b>2008</b> , 10, 739-46	6.7	53
111	Adverse effects of high glucose and free fatty acid on cardiomyocytes are mediated by connective tissue growth factor. <i>American Journal of Physiology - Cell Physiology</i> , <b>2009</b> , 297, C1490-500	5.4	51
110	Position statement of the Australian Diabetes Society: individualisation of glycated haemoglobin targets for adults with diabetes mellitus. <i>Medical Journal of Australia</i> , <b>2009</b> , 191, 339-44	4	51
109	Renal connective tissue growth factor correlates with glomerular basement membrane thickness and prospective albuminuria in a non-human primate model of diabetes: possible predictive marker for incipient diabetic nephropathy. <i>Journal of Diabetes and Its Complications</i> , <b>2008</b> , 22, 284-94	3.2	50
108	Topical application of the bee hive protectant propolis is well tolerated and improves human diabetic foot ulcer healing in a prospective feasibility study. <i>Journal of Diabetes and Its Complications</i> , <b>2014</b> , 28, 850-7	3.2	44
107	The time has come to target connective tissue growth factor in diabetic complications. <i>Diabetologia</i> , <b>2004</b> , 47, 965-8	10.3	43
106	Actions of IGF binding proteins and related proteins in adipose tissue. <i>Trends in Endocrinology and Metabolism</i> , <b>2009</b> , 20, 499-505	8.8	41
105	Sudden death in type 1 diabetes: the mystery of the 'dead in bed' syndrome. <i>International Journal of Cardiology</i> , <b>2010</b> , 138, 91-3	3.2	38
104	Circulating dipeptidyl peptidase-4 activity correlates with measures of hepatocyte apoptosis and fibrosis in non-alcoholic fatty liver disease in type 2 diabetes mellitus and obesity: A dual cohort cross-sectional study. <i>Journal of Diabetes</i> , <b>2015</b> , 7, 809-19	3.8	37
103	Advanced Glycosylation End Products Up-Regulate Connective Tissue Growth Factor (Insulin-Like Growth Factor-Binding Protein-Related Protein 2) in Human Fibroblasts: A Potential Mechanism for Expansion of Extracellular Matrix in Diabetes Mellitus		37

102	Causes of death in young Australians with type 1 diabetes: a review of coronial postmortem examinations. <i>Medical Journal of Australia</i> , <b>2008</b> , 188, 699-702	4	36
101	CCN2 plays a key role in extracellular matrix gene expression in severe hypertrophic cardiomyopathy and heart failure. <i>Journal of Molecular and Cellular Cardiology</i> , <b>2013</b> , 62, 164-78	5.8	35
100	Skeletal muscle adiponectin induction in obesity and exercise. <i>Metabolism: Clinical and Experimental</i> , <b>2020</b> , 102, 154008	12.7	34
99	Topically applied connective tissue growth factor/CCN2 improves diabetic preclinical cutaneous wound healing: potential role for CTGF in human diabetic foot ulcer healing. <i>Journal of Diabetes Research</i> , <b>2015</b> , 2015, 236238	3.9	32
98	A novel primate model of delayed wound healing in diabetes: dysregulation of connective tissue growth factor. <i>Diabetologia</i> , <b>2010</b> , 53, 572-83	10.3	28
97	The emerging role of skeletal muscle extracellular matrix remodelling in obesity and exercise. <i>Obesity Reviews</i> , <b>2017</b> , 18, 776-790	10.6	26
96	Loss of heterozygosity in sporadic parathyroid tumours: involvement of chromosome 1 and the MEN1 gene locus in 11q13. <i>Clinical Endocrinology</i> , <b>2000</b> , 53, 85-92	3.4	25
95	Differential metabolic effects of constant moderate versus high intensity interval training in high-fat fed mice: possible role of muscle adiponectin. <i>Physiological Reports</i> , <b>2018</b> , 6, e13599	2.6	23
94	Cardiac Effects of Sulfonylurea-Related Hypoglycemia. <i>Diabetes Care</i> , <b>2017</b> , 40, 663-670	14.6	21
93	Post-mortem pathologic and genetic studies in "dead in bed syndrome" cases in type 1 diabetes mellitus. <i>Human Pathology</i> , <b>2010</b> , 41, 392-400	3.7	21
92	An association of large-fibre peripheral nerve dysfunction with non-invasive measures of liver fibrosis secondary to non-alcoholic fatty liver disease in diabetes. <i>Journal of Diabetes and Its Complications</i> , <b>2015</b> , 29, 1240-7	3.2	19
91	The association of periodontal disease with the complications of diabetes mellitus. A systematic review. <i>Diabetes Research and Clinical Practice</i> , <b>2020</b> , 165, 108244	7.4	19
90	Suboptimal performance of blood glucose meters in an antenatal diabetes clinic. <i>Diabetes Care</i> , <b>2011</b> , 34, 335-7	14.6	19
89	Alterations in liver sinusoidal endothelium in a baboon model of type 1 diabetes. <i>Diabetologia</i> , <b>2007</b> , 50, 1969-1976	10.3	19
88	Monocyte CD163 is altered in association with diabetic complications: possible protective role. <i>Journal of Leukocyte Biology</i> , <b>2016</b> , 100, 1375-1383	6.5	19
87	The effects of high-fat feeding on physical function and skeletal muscle extracellular matrix. <i>Nutrition and Diabetes</i> , <b>2015</b> , 5, e187	4.7	18
86	Connective tissue growth factor/CCN-2 is upregulated in epididymal and subcutaneous fat depots in a dietary-induced obesity model. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>2013</b> , 304, E1291-302	6	18
85	Identification of Novel Natural Substrates of Fibroblast Activation Protein-alpha by Differential Degradomics and Proteomics. <i>Molecular and Cellular Proteomics</i> , <b>2019</b> , 18, 65-85	7.6	18

84	Congestive heart failure presence predicts delayed healing of foot ulcers in diabetes: An audit from a multidisciplinary high-risk foot clinic. <i>Journal of Diabetes and Its Complications</i> , <b>2015</b> , 29, 556-62	3.2	17
83	The effect of low-volume high-intensity interval training on cardiovascular health outcomes in type 2 diabetes: A randomised controlled trial. <i>International Journal of Cardiology</i> , <b>2020</b> , 320, 148-154	3.2	17
82	Hypoglycaemia and QT interval prolongation: Detection by simultaneous Holter and continuous glucose monitoring. <i>Diabetes Research and Clinical Practice</i> , <b>2016</b> , 113, 211-4	7.4	16
81	Lower serum fibroblast activation protein shows promise in the exclusion of clinically significant liver fibrosis due to non-alcoholic fatty liver disease in diabetes and obesity. <i>Diabetes Research and Clinical Practice</i> , <b>2015</b> , 108, 466-72	7.4	15
80	Constant-Moderate and High-Intensity Interval Training Have Differential Benefits on Insulin Sensitive Tissues in High-Fat Fed Mice. <i>Frontiers in Physiology</i> , <b>2019</b> , 10, 459	4.6	14
79	Chronic erythropoietin treatment improves diet-induced glucose intolerance in rats. <i>Journal of Endocrinology</i> , <b>2015</b> , 225, 77-88	4.7	14
78	Medication Safety: an audit of medication discrepancies in transferring type 2 diabetes mellitus (T2DM) patients from Australian primary care to tertiary ambulatory care. <i>International Journal for Quality in Health Care</i> , <b>2014</b> , 26, 397-403	1.9	14
77	Interaction between IGF binding protein-3 and TGF $\beta$ in the regulation of adipocyte differentiation. <i>Endocrinology</i> , <b>2012</b> , 153, 4799-807	4.8	14
76	Insulin-like growth factor binding protein-3 links obesity and breast cancer progression. <i>Oncotarget</i> , <b>2016</b> , 7, 55491-55505	3.3	14
75	The Effect of a Novel Low-Volume Aerobic Exercise Intervention on Liver Fat in Type 2 Diabetes: A Randomized Controlled Trial. <i>Diabetes Care</i> , <b>2020</b> , 43, 2371-2378	14.6	14
74	Opposite associations between alanine aminotransferase and $\gamma$ -glutamyl transferase levels and all-cause mortality in type 2 diabetes: Analysis of the Fenofibrate Intervention and Event Lowering in Diabetes (FIELD) study. <i>Metabolism: Clinical and Experimental</i> , <b>2016</b> , 65, 783-793	12.7	13
73	Reduction of ARNT in myeloid cells causes immune suppression and delayed wound healing. <i>American Journal of Physiology - Cell Physiology</i> , <b>2014</b> , 307, C349-57	5.4	13
72	Post-occlusive reactive hyperaemia of skin microvasculature and foot complications in type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , <b>2017</b> , 31, 1305-1310	3.2	12
71	Shorter telomeres in adults with Type 1 diabetes correlate with diabetes duration, but only weakly with vascular function and risk factors. <i>Diabetes Research and Clinical Practice</i> , <b>2016</b> , 117, 4-11	7.4	12
70	Young-onset type 2 diabetes and younger current age: increased susceptibility to retinopathy in contrast to other complications. <i>Diabetic Medicine</i> , <b>2020</b> , 37, 991-999	3.5	11
69	Insulin treatment prevents wounding associated changes in tissue and circulating neutrophil MMP-9 and NGAL in diabetic rats. <i>PLoS ONE</i> , <b>2017</b> , 12, e0170951	3.7	11
68	Regulation and bioactivity of the CCN family of genes and proteins in obesity and diabetes. <i>Journal of Cell Communication and Signaling</i> , <b>2018</b> , 12, 359-368	5.2	10
67	CCN-2 is up-regulated by and mediates effects of matrix bound advanced glycated end-products in human renal mesangial cells. <i>Journal of Cell Communication and Signaling</i> , <b>2011</b> , 5, 193-200	5.2	10

66	The metabolic syndrome in type 2 diabetes: When does it matter?. <i>Diabetes, Obesity and Metabolism</i> , <b>2006</b> , 8, 690-7	6.7	10
65	Effect of exercise on hepatic steatosis: Are benefits seen without dietary intervention? A systematic review and meta-analysis. <i>Journal of Diabetes</i> , <b>2021</b> , 13, 63-77	3.8	10
64	Enhancement of mammary tumour growth by IGFBP-3 involves impaired T cell accumulation. <i>Endocrine-Related Cancer</i> , <b>2018</b> , 25, 111-122	5.7	9
63	Utility and reliability of non-invasive muscle function tests in high-fat-fed mice. <i>Experimental Physiology</i> , <b>2017</b> , 102, 773-778	2.4	8
62	Mastering a mediator: blockade of CCN-2 shows early promise in human diabetic kidney disease. <i>Journal of Cell Communication and Signaling</i> , <b>2010</b> , 4, 189-96	5.2	8
61	Self-reported physical activity in community-dwelling adults with diabetes and its association with diabetes complications. <i>Journal of Diabetes and Its Complications</i> , <b>2019</b> , 33, 33-38	3.2	8
60	Opioid-induced secondary adrenal insufficiency presenting as hypercalcaemia. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , <b>2015</b> , 2015, 150035	1.4	7
59	Apolipoprotein-AI mimetic peptides D-4F and L-5F decrease hepatic inflammation and increase insulin sensitivity in C57BL/6 mice. <i>PLoS ONE</i> , <b>2020</b> , 15, e0226931	3.7	7
58	CCN2 requires TGF- $\beta$ signalling to regulate CCAAT/enhancer binding proteins and inhibit fat cell differentiation. <i>Journal of Cell Communication and Signaling</i> , <b>2015</b> , 9, 27-36	5.2	6
57	Effect of High-Intensity Interval Training on Glycemic Control in Adults With Type 1 Diabetes and Overweight or Obesity: A Randomized Controlled Trial With Partial Crossover. <i>Diabetes Care</i> , <b>2020</b> , 43, 2281-2288	14.6	6
56	Prevalence and risk factors for low bone density in adults with a Fontan circulation. <i>Congenital Heart Disease</i> , <b>2019</b> , 14, 987-995	3.1	6
55	The imperative to prevent diabetes complications: a broadening spectrum and an increasing burden despite improved outcomes. <i>Medical Journal of Australia</i> , <b>2015</b> , 202, 300-4	4	6
54	High-intensity interval exercise and hypoglycaemia minimisation in adults with type 1 diabetes: A randomised cross-over trial. <i>Journal of Diabetes and Its Complications</i> , <b>2020</b> , 34, 1075-14	3.2	6
53	Association of Patient Profile with Glycemic Control and Hypoglycemia with Insulin Glargine 300 U/mL in Type 2 Diabetes: A Post Hoc Patient-Level Meta-Analysis. <i>Diabetes Therapy</i> , <b>2018</b> , 9, 2043-2053	3.6	6
52	The effect of acute aerobic exercise on central arterial stiffness, wave reflections, and hemodynamics in adults with diabetes: A randomized cross-over design. <i>Journal of Sport and Health Science</i> , <b>2021</b> , 10, 499-506	8.2	5
51	Differing clinical phenotype for higher alanine-aminotransferase (ALT) compared with high-risk NAFLD fibrosis score in type 2 diabetes mellitus. <i>Journal of Diabetes and Its Complications</i> , <b>2018</b> , 32, 321-324	3.2	5
50	Age of diabetes diagnosis and diabetes duration associate with glycosylated haemoglobin. <i>Diabetes Research and Clinical Practice</i> , <b>2014</b> , 104, e1-4	7.4	5
49	Associations of plasma IGF1, IGFBP3 and estradiol with leucocyte telomere length, a marker of biological age, in men. <i>European Journal of Endocrinology</i> , <b>2020</b> , 182, 23-33	6.5	5

48	Contrasting effects of IGF binding protein-3 expression in mammary tumor cells and the tumor microenvironment. <i>Experimental Cell Research</i> , <b>2019</b> , 374, 38-45	4.2	5
47	Skeletal muscle adiponectin induction depends on diet, muscle type/activity, and exercise modality in C57BL/6 mice. <i>Physiological Reports</i> , <b>2018</b> , 6, e13848	2.6	5
46	Monocyte adhesion to decidual endothelial cells is increased in pregnancies complicated by type 1 diabetes but not by gestational diabetes. <i>Diabetes Care</i> , <b>2004</b> , 27, 2514-5	14.6	4
45	A purified bovine serum albumin preparation contains an insulin-like growth factor (IGF) binding protein-3 fragment that forms ternary complexes selectively with IGF-II and the acid-labile subunit. <i>Growth Hormone and IGF Research</i> , <b>2000</b> , 10, 215-23	2	4
44	Painful ovulation in a 46,XX SRY -ve adult male with duplication. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , <b>2017</b> , 2017,	1.4	4
43	Impact of adiposity on clinical outcomes in people living with a Fontan circulation. <i>International Journal of Cardiology</i> , <b>2021</b> , 329, 82-88	3.2	4
42	Once-daily liraglutide (1.2 mg) compared with twice-daily exenatide (10 µg) in the treatment of type 2 diabetes patients: An indirect treatment comparison meta-analysis. <i>Journal of Diabetes</i> , <b>2016</b> , 8, 866-876	3.8	4
41	Cross-sectional associations of sex hormones with leucocyte telomere length, a marker of biological age, in a community-based cohort of older men. <i>Clinical Endocrinology</i> , <b>2019</b> , 90, 562-569	3.4	4
40	Low alanine aminotransferase levels and higher number of cardiovascular events in people with Type 2 diabetes: analysis of the Fenofibrate Intervention and Event Lowering in Diabetes (FIELD) study. <i>Diabetic Medicine</i> , <b>2016</b> , 33, 356-64	3.5	3
39	Ethnic specific differences in survival of patients with type 2 diabetes: analysis of data collected from an Australian multi-ethnic cohort over a 25 year period. <i>Diabetes Research and Clinical Practice</i> , <b>2015</b> , 107, 130-8	7.4	3
38	Opioid-induced hypoadrenalism resulting in fasting hypoglycaemia. <i>BMJ Case Reports</i> , <b>2019</b> , 12,	0.9	3
37	Estimating the diagnostic accuracy of the ankle-brachial pressure index for detecting peripheral arterial disease in people with diabetes: A systematic review and meta-analysis. <i>Diabetic Medicine</i> , <b>2021</b> , 38, e14379	3.5	3
36	Metabolic syndrome in type 1 diabetes and its association with diabetes complications. <i>Diabetic Medicine</i> , <b>2021</b> , 38, e14376	3.5	3
35	The Effect of a Sustained High-Fat Diet on the Metabolism of White and Brown Adipose Tissue and Its Impact on Insulin Resistance: A Selected Time Point Cross-Sectional Study.. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	3
34	Data collection on retinopathy as a public health tool: The Hubble telescope equivalent of looking back in time. <i>Journal of Diabetes and Its Complications</i> , <b>2017</b> , 31, 721-725	3.2	2
33	An on-line support tool to reduce exercise-related hypoglycaemia and improve confidence to exercise in type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , <b>2019</b> , 33, 682-689	3.2	2
32	Non-invasive lower limb small arterial measures co-segregate strongly with foot complications in people with diabetes. <i>Journal of Diabetes and Its Complications</i> , <b>2017</b> , 31, 589-593	3.2	2
31	Australian guideline on wound classification of diabetes-related foot ulcers: part of the 2021 Australian evidence-based guidelines for diabetes-related foot disease. <i>Journal of Foot and Ankle Research</i> , <b>2021</b> , 14, 60	3.2	2

30	Secular Trends in Information Communications Technology: Access, Use, and Attitudes of Young and Older Patients With Diabetes. <i>Diabetes Spectrum</i> , <b>2020</b> , 33, 66-73	1.9	2
29	The effect of TGF $\beta$ 1 on thermogenic markers is dependent on the degree of adipocyte differentiation. <i>Bioscience Reports</i> , <b>2020</b> , 40,	4.1	2
28	Monocyte phenotype as a predictive marker for wound healing in diabetes-related foot ulcers. <i>Journal of Diabetes and Its Complications</i> , <b>2021</b> , 35, 107889	3.2	2
27	U-Shaped Relationship of Leukocyte Telomere Length With All-Cause and Cancer-Related Mortality in Older Men. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2021</b> , 76, 164-174	6.4	2
26	Blockade of High-Fat Diet Proteomic Phenotypes Using Exercise as Prevention or Treatment. <i>Molecular and Cellular Proteomics</i> , <b>2020</b> , 20, 100027	7.6	2
25	Improving wound-healing outcomes in diabetic foot ulcers. <i>Expert Review of Endocrinology and Metabolism</i> , <b>2007</b> , 2, 205-213	4.1	1
24	Sitagliptin Is More Effective Than Gliclazide in Preventing & Pro-Fibrotic and Pro-Inflammatory Changes in a Rodent Model of Diet-Induced Non-Alcoholic Fatty Liver Disease.. <i>Molecules</i> , <b>2022</b> , 27,	4.8	1
23	Targeting CCN2 protects against progressive non-alcoholic steatohepatitis in a preclinical model induced by high-fat feeding and type 2 diabetes.. <i>Journal of Cell Communication and Signaling</i> , <b>2022</b> , 1	5.2	1
22	The association between cardiorespiratory fitness, liver fat and insulin resistance in adults with or without type 2 diabetes: a cross-sectional analysis. <i>BMC Sports Science, Medicine and Rehabilitation</i> , <b>2021</b> , 13, 40	2.4	1
21	Prevalence, causes and associated mortality of hypercalcaemia in modern hospital care. <i>Internal Medicine Journal</i> , <b>2021</b> ,	1.6	1
20	Exercise induces favorable metabolic changes in white adipose tissue preventing high-fat diet obesity. <i>Physiological Reports</i> , <b>2021</b> , 9, e14929	2.6	1
19	Young adult onset type 2 diabetes versus type 1 diabetes: Progression to and survival on renal replacement therapy. <i>Journal of Diabetes and Its Complications</i> , <b>2021</b> , 35, 108023	3.2	1
18	Guidelines development protocol and findings: part of the 2021 Australian evidence-based guidelines for diabetes-related foot disease.. <i>Journal of Foot and Ankle Research</i> , <b>2022</b> , 15, 28	3.2	1
17	A mitotic cause of Whipple's triad: non-islet cell tumour hypoglycaemia in incurable low-grade malignancy. <i>BMJ Case Reports</i> , <b>2015</b> , 2015,	0.9	0
16	Alterations of CD163 expression in the complications of diabetes: A systematic review.. <i>Journal of Diabetes and Its Complications</i> , <b>2022</b> , 108150	3.2	0
15	Constant-moderate versus high-intensity interval training on heart adiponectin levels in high-fat fed mice: a preventive and treatment approach. <i>Archives of Physiology and Biochemistry</i> , <b>2020</b> , 1-5	2.2	0
14	Degree of adiposity and obesity severity is associated with cutaneous microvascular dysfunction in type 2 diabetes. <i>Microvascular Research</i> , <b>2021</b> , 136, 104149	3.7	0
13	An Enhanced SMS Text Message-Based Support and Reminder Program for Young Adults With Type 2 Diabetes (TEXT2U): Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , <b>2021</b> , 23, e27263	7.6	0

12	Frequency of sharp wound debridement in the management of diabetes-related foot ulcers: exploring current practice. <i>Journal of Foot and Ankle Research</i> , <b>2021</b> , 14, 52	3.2	0
11	Method for Analysis of Matrix Degradation by CCN2 Through the MMP/TIMP System. <i>Methods in Molecular Biology</i> , <b>2017</b> , 1489, 523-532	1.4	
10	Changing trends for diagnostic methods in Graves disease in Australia: an immunological diagnosis as the emerging preference. <i>Internal Medicine Journal</i> , <b>2017</b> , 47, 1464-1465	1.6	
9	Report on the 6th international workshop of the CCN family of genes. <i>Journal of Cell Communication and Signaling</i> , <b>2011</b> , 5, 1-3	5.2	
8	Insulin levels in insulin resistance: phantom of the metabolic opera?. <i>Medical Journal of Australia</i> , <b>2007</b> , 186, 271-272	4	
7	Precipitated insulin: a potentially life-threatening problem. <i>Australian and New Zealand Journal of Medicine</i> , <b>1994</b> , 24, 574		
6	A Randomized Trial Comparing Weekly With Every Second Week Sharp Debridement in People With Diabetes-Related Foot Ulcers Shows Similar Healing Outcomes: Potential Benefit to Resource Utilization. <i>Diabetes Care</i> , <b>2021</b> , 44, e203-e205	14.6	
5	Managing arterial health in adults with metabolic diseases: Is high-intensity interval exercise the answer? Response to the commentary by Lopes et al. <i>Journal of Sport and Health Science</i> , <b>2021</b> , 10, 510-512	8.2	
4	Apolipoprotein-AI mimetic peptides D-4F and L-5F decrease hepatic inflammation and increase insulin sensitivity in C57BL/6 mice <b>2020</b> , 15, e0226931		
3	Apolipoprotein-AI mimetic peptides D-4F and L-5F decrease hepatic inflammation and increase insulin sensitivity in C57BL/6 mice <b>2020</b> , 15, e0226931		
2	Apolipoprotein-AI mimetic peptides D-4F and L-5F decrease hepatic inflammation and increase insulin sensitivity in C57BL/6 mice <b>2020</b> , 15, e0226931		
1	Apolipoprotein-AI mimetic peptides D-4F and L-5F decrease hepatic inflammation and increase insulin sensitivity in C57BL/6 mice <b>2020</b> , 15, e0226931		