Stephen M Twigg

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3679704/publications.pdf

Version: 2024-02-01

143 papers 5,566 citations

39 h-index 70 g-index

144 all docs

144 docs citations

times ranked

144

7962 citing authors

| # | Article | IF | CITATIONS |
|----|--|--------------|-----------|
| 1 | Constant-moderate versus high-intensity interval training on heart adiponectin levels in high-fat fed mice: a preventive and treatment approach. Archives of Physiology and Biochemistry, 2023, 129, 41-45. | 2.1 | 2 |
| 2 | The Effect of High-intensity Interval Training vs Moderate-intensity Continuous Training on Liver Fat: A Systematic Review and Meta-Analysis. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 862-881. | 3.6 | 17 |
| 3 | Sitagliptin Is More Effective Than Gliclazide in Preventing ÂPro-Fibrotic and Pro-Inflammatory Changes in a Rodent Model of Diet-Induced Non-Alcoholic Fatty Liver Disease. Molecules, 2022, 27, 727. | 3.8 | 7 |
| 4 | Targeting CCN2 protects against progressive non-alcoholic steatohepatitis in a preclinical model induced by high-fat feeding and type 2 diabetes. Journal of Cell Communication and Signaling, 2022, 16, 447-460. | 3.4 | 8 |
| 5 | Alterations of CD163 expression in the complications of diabetes: A systematic review. Journal of Diabetes and Its Complications, 2022, 36, 108150. | 2.3 | 4 |
| 6 | Improving betaâ€cell secretory function and glycaemia in youngâ€onset type 2 diabetes: A pilot, 12â€month, randomized trial of a novel, continuous glucose monitorâ€guided, rapid treatment intensification strategy incorporating empagliflozin and liraglutide. Diabetes, Obesity and Metabolism, 2022, 24, 747-751. | 4.4 | 0 |
| 7 | Guidelines development protocol and findings: part of the 2021 Australian evidenceâ€based guidelines for diabetesâ€related foot disease. Journal of Foot and Ankle Research, 2022, 15, 28. | 1.9 | 14 |
| 8 | Managing arterial health in adults with metabolic diseases: Is high-intensity interval exercise the answer? Response to the commentary by Lopes et al Journal of Sport and Health Science, 2021, 10, 510-512. | 6. 5 | 0 |
| 9 | The effect of acute aerobic exercise on central arterial stiffness, wave reflections, and hemodynamics in adults with diabetes: A randomized cross-over design. Journal of Sport and Health Science, 2021, 10, 499-506. | 6.5 | 9 |
| 10 | Estimating the diagnostic accuracy of the ankle–brachial pressure index for detecting peripheral arterial disease in people with diabetes: A systematic review and metaâ€analysis. Diabetic Medicine, 2021, 38, e14379. | 2.3 | 10 |
| 11 | Metabolic syndrome in type 1 diabetes and its association with diabetes complications. Diabetic Medicine, 2021, 38, e14376. | 2.3 | 14 |
| 12 | U-Shaped Relationship of Leukocyte Telomere Length With All-Cause and Cancer-Related Mortality in Older Men. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 164-171. | 3 . 6 | 6 |
| 13 | Effect of exercise on hepatic steatosis: Are benefits seen without dietary intervention? A systematic review and <scp>metaâ€analysis</scp> . Journal of Diabetes, 2021, 13, 63-77. | 1.8 | 25 |
| 14 | Blockade of High-Fat Diet Proteomic Phenotypes Using Exercise as Prevention or Treatment. Molecular and Cellular Proteomics, 2021, 20, 100027. | 3.8 | 6 |
| 15 | An Enhanced SMS Text Message–Based Support and Reminder Program for Young Adults With Type 2 Diabetes (TEXT2U): Randomized Controlled Trial. Journal of Medical Internet Research, 2021, 23, e27263. | 4.3 | 8 |
| 16 | Impact of adiposity on clinical outcomes in people living with a Fontan circulation. International Journal of Cardiology, 2021, 329, 82-88. | 1.7 | 13 |
| 17 | The association between cardiorespiratory fitness, liver fat and insulin resistance in adults with or without type 2 diabetes: a cross-sectional analysis. BMC Sports Science, Medicine and Rehabilitation, 2021, 13, 40. | 1.7 | 12 |
| 18 | Monocyte phenotype as a predictive marker for wound healing in diabetes-related foot ulcers. Journal of Diabetes and Its Complications, 2021, 35, 107889. | 2.3 | 11 |

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|----|--|-----|-----------|
| 19 | Prevalence, causes and associated mortality of hypercalcaemia in modern hospital care Internal Medicine Journal, 2021, , . | 0.8 | 4 |
| 20 | Degree of adiposity and obesity severity is associated with cutaneous microvascular dysfunction in type 2 diabetes. Microvascular Research, 2021, 136, 104149. | 2.5 | 6 |
| 21 | Exercise induces favorable metabolic changes in white adipose tissue preventing highâ€fat diet obesity. Physiological Reports, 2021, 9, e14929. | 1.7 | 6 |
| 22 | Frequency of sharp wound debridement in the management of diabetesâ€related foot ulcers: exploring current practice. Journal of Foot and Ankle Research, 2021, 14, 52. | 1.9 | 8 |
| 23 | Young adult onset type 2 diabetes versus type 1 diabetes: Progression to and survival on renal replacement therapy. Journal of Diabetes and Its Complications, 2021, 35, 108023. | 2.3 | 7 |
| 24 | 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. Diabetes Care, 2021, 44, e203-e205. | 8.6 | 3 |
| 25 | Australian guideline on wound classification of diabetesâ€related foot ulcers: part of the 2021 Australian evidenceâ€based guidelines for diabetesâ€related foot disease. Journal of Foot and Ankle Research, 2021, 14, 60. | 1.9 | 9 |
| 26 | 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. International Journal of Molecular Sciences, 2021, 22, 13639. | 4.1 | 8 |
| 27 | Skeletal muscle adiponectin induction in obesity and exercise. Metabolism: Clinical and Experimental, 2020, 102, 154008. | 3.4 | 61 |
| 28 | Apolipoprotein-AI mimetic peptides D-4F and L-5F decrease hepatic inflammation and increase insulin sensitivity in C57BL/6 mice. PLoS ONE, 2020, 15, e0226931. | 2.5 | 12 |
| 29 | High-intensity interval exercise and hypoglycaemia minimisation in adults with type 1 diabetes: A randomised cross-over trial. Journal of Diabetes and Its Complications, 2020, 34, 107514. | 2.3 | 10 |
| 30 | The Effect of a Novel Low-Volume Aerobic Exercise Intervention on Liver Fat in Type 2 Diabetes: A Randomized Controlled Trial. Diabetes Care, 2020, 43, 2371-2378. | 8.6 | 35 |
| 31 | The association of periodontal disease with the complications of diabetes mellitus. A systematic review. Diabetes Research and Clinical Practice, 2020, 165, 108244. | 2.8 | 44 |
| 32 | The effect of low-volume high-intensity interval training on cardiovascular health outcomes in type 2 diabetes: A randomised controlled trial. International Journal of Cardiology, 2020, 320, 148-154. | 1.7 | 38 |
| 33 | 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. Diabetes Care, 2020, 43, 2281-2288. | 8.6 | 16 |
| 34 | Youngâ€onset type 2 diabetes and younger current age: increased susceptibility to retinopathy in contrast to other complications. Diabetic Medicine, 2020, 37, 991-999. | 2.3 | 33 |
| 35 | The effect of $TGF\hat{l}^21$ on thermogenic markers is dependent on the degree of adipocyte differentiation. Bioscience Reports, 2020, 40, . | 2.4 | 6 |
| 36 | Associations of plasma IGF1, IGFBP3 and estradiol with leucocyte telomere length, a marker of biological age, in men. European Journal of Endocrinology, 2020, 182, 23-33. | 3.7 | 10 |

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|----|--|-----|-----------|
| 37 | Secular Trends in Information Communications Technology: Access, Use, and Attitudes of Young and Older Patients With Diabetes. Diabetes Spectrum, 2020, 33, 66-73. | 1.0 | 5 |
| 38 | Title is missing!. , 2020, 15, e0226931. | | 0 |
| 39 | Title is missing!. , 2020, 15, e0226931. | | 0 |
| 40 | Title is missing!. , 2020, 15, e0226931. | | 0 |
| 41 | Title is missing!. , 2020, 15, e0226931. | | O |
| 42 | Prevalence and risk factors for low bone density in adults with a Fontan circulation. Congenital Heart Disease, 2019, 14, 987-995. | 0.2 | 11 |
| 43 | An on-line support tool to reduce exercise-related hypoglycaemia and improve confidence to exercise in type 1 diabetes. Journal of Diabetes and Its Complications, 2019, 33, 682-689. | 2.3 | 5 |
| 44 | Constant-Moderate and High-Intensity Interval Training Have Differential Benefits on Insulin Sensitive Tissues in High-Fat Fed Mice. Frontiers in Physiology, 2019, 10, 459. | 2.8 | 26 |
| 45 | Opioid-induced hypoadrenalism resulting in fasting hypoglycaemia. BMJ Case Reports, 2019, 12, e230551. | 0.5 | 5 |
| 46 | Crossâ€sectional associations of sex hormones with leucocyte telomere length, a marker of biological age, in a communityâ€based cohort of older men. Clinical Endocrinology, 2019, 90, 562-569. | 2.4 | 9 |
| 47 | Contrasting effects of IGF binding protein-3 expression in mammary tumor cells and the tumor microenvironment. Experimental Cell Research, 2019, 374, 38-45. | 2.6 | 5 |
| 48 | Self-reported physical activity in community-dwelling adults with diabetes and its association with diabetes complications. Journal of Diabetes and Its Complications, 2019, 33, 33-38. | 2.3 | 14 |
| 49 | Identification of Novel Natural Substrates of Fibroblast Activation Protein-alpha by Differential Degradomics and Proteomics. Molecular and Cellular Proteomics, 2019, 18, 65-85. | 3.8 | 41 |
| 50 | OR18-2 Higher Plasma Estradiol Concentration Is Independently Associated with Lower Biological Age, Assessed as Leucocyte Telomere Length, in Older Men. Journal of the Endocrine Society, 2019, 3, . | 0.2 | 0 |
| 51 | Differential metabolic effects of constant moderate versus high intensity interval training in high-fat fed mice: possible role of muscle adiponectin. Physiological Reports, 2018, 6, e13599. | 1.7 | 32 |
| 52 | Regulation and bioactivity of the CCN family of genes and proteins in obesity and diabetes. Journal of Cell Communication and Signaling, 2018, 12, 359-368. | 3.4 | 20 |
| 53 | Differing clinical phenotype for higher alanine-aminotransferase (ALT) compared with high-risk NAFLD fibrosis score in type 2 diabetes mellitus. Journal of Diabetes and Its Complications, 2018, 32, 321-324. | 2.3 | 6 |
| 54 | Enhancement of mammary tumour growth by IGFBP-3 involves impaired T cell accumulation. Endocrine-Related Cancer, 2018, 25, 111-122. | 3.1 | 14 |

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|----|---|-----|-----------|
| 55 | Skeletal muscle adiponectin induction depends on diet, muscle type/activity, and exercise modality in C57BL/6 mice. Physiological Reports, 2018, 6, e13848. | 1.7 | 9 |
| 56 | 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. Diabetes Therapy, 2018, 9, 2043-2053. | 2.5 | 6 |
| 57 | Cardiac Effects of Sulfonylurea-Related Hypoglycemia. Diabetes Care, 2017, 40, 663-670. | 8.6 | 26 |
| 58 | Data collection on retinopathy as a public health tool: The Hubble telescope equivalent of looking back in time. Journal of Diabetes and Its Complications, 2017, 31, 721-725. | 2.3 | 3 |
| 59 | Utility and reliability of nonâ€invasive muscle function tests in highâ€fatâ€fed mice. Experimental Physiology, 2017, 102, 773-778. | 2.0 | 17 |
| 60 | The emerging role of skeletal muscle extracellular matrix remodelling in obesity and exercise. Obesity Reviews, 2017, 18, 776-790. | 6.5 | 31 |
| 61 | Post-occlusive reactive hyperaemia of skin microvasculature and foot complications in type 2 diabetes. Journal of Diabetes and Its Complications, 2017, 31, 1305-1310. | 2.3 | 20 |
| 62 | Method for Analysis of Matrix Degradation by CCN2 Through the MMP/TIMP System. Methods in Molecular Biology, 2017, 1489, 523-532. | 0.9 | 0 |
| 63 | Non-invasive lower limb small arterial measures co-segregate strongly with foot complications in people with diabetes. Journal of Diabetes and Its Complications, 2017, 31, 589-593. | 2.3 | 3 |
| 64 | Changing trends for diagnostic methods in Graves disease in Australia: an immunological diagnosis as the emerging preference. Internal Medicine Journal, 2017, 47, 1464-1465. | 0.8 | 0 |
| 65 | Insulin treatment prevents wounding associated changes in tissue and circulating neutrophil MMP-9 and NGAL in diabetic rats. PLoS ONE, 2017, 12, e0170951. | 2.5 | 23 |
| 66 | Painful ovulation in a 46,XX SRY \hat{a} ve adult male with SOX9 duplication. Endocrinology, Diabetes and Metabolism Case Reports, 2017, 2017, . | 0.5 | 5 |
| 67 | Shorter telomeres in adults with Type 1 diabetes correlate with diabetes duration, but only weakly with vascular function and risk factors. Diabetes Research and Clinical Practice, 2016, 117, 4-11. | 2.8 | 17 |
| 68 | An Inverse Relationship Between Age of Type 2 Diabetes Onset and Complication Risk and Mortality: The Impact of Youth-Onset Type 2 Diabetes. Diabetes Care, 2016, 39, 823-829. | 8.6 | 174 |
| 69 | Monocyte CD163 is altered in association with diabetic complications: possible protective role. Journal of Leukocyte Biology, 2016, 100, 1375-1383. | 3.3 | 23 |
| 70 | Onceâ€daily liraglutide (1.2 mg) compared with twiceâ€daily exenatide (10 μg) in the treatment of type 2 diabetes patients: An indirect treatment comparison metaâ€analysis. Journal of Diabetes, 2016, 8, 866-876. | 1.8 | 4 |
| 71 | 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. Diabetic Medicine, 2016, 33, 356-364. | 2.3 | 6 |
| 72 | Hypoglycaemia and QT interval prolongation: Detection by simultaneous Holter and continuous glucose monitoring. Diabetes Research and Clinical Practice, 2016, 113, 211-214. | 2.8 | 20 |

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| 73 | Opposite associations between alanine aminotransferase and Î ³ -glutamyl transferase levels and all-cause mortality in type 2 diabetes: Analysis of the Fenofibrate Intervention and Event Lowering in Diabetes (FIELD) study. Metabolism: Clinical and Experimental, 2016, 65, 783-793. | 3.4 | 20 |
| 74 | Insulin-like growth factor binding protein-3 links obesity and breast cancer progression. Oncotarget, 2016, 7, 55491-55505. | 1.8 | 16 |
| 75 | The effects of high-fat feeding on physical function and skeletal muscle extracellular matrix. Nutrition and Diabetes, 2015, 5, e187-e187. | 3.2 | 24 |
| 76 | Circulating dipeptidyl peptidaseâ€4 activity correlates with measures of hepatocyte apoptosis and fibrosis in nonâ€alcoholic fatty liver disease in type 2 diabetes mellitus and obesity: A dual cohort crossâ€sectional study. Journal of Diabetes, 2015, 7, 809-819. | 1.8 | 44 |
| 77 | The imperative to prevent diabetes complications: a broadening spectrum and an increasing burden despite improved outcomes. Medical Journal of Australia, 2015, 202, 300-304. | 1.7 | 10 |
| 78 | Topically Applied Connective Tissue Growth Factor/CCN2 Improves Diabetic Preclinical Cutaneous Wound Healing: Potential Role for CTGF in Human Diabetic Foot Ulcer Healing. Journal of Diabetes Research, 2015, 2015, 1-10. | 2.3 | 43 |
| 79 | A mitotic cause of Whipple's triad: non-islet cell tumour hypoglycaemia in incurable low-grade malignancy. BMJ Case Reports, 2015, 2015, bcr2014209021-bcr2014209021. | 0.5 | 1 |
| 80 | 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. Diabetes Research and Clinical Practice, 2015, 107, 130-138. | 2.8 | 5 |
| 81 | Screening for Celiac Disease in Type 1 Diabetes: A Systematic Review. Pediatrics, 2015, 136, e170-e176. | 2.1 | 122 |
| 82 | 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. Diabetes Research and Clinical Practice, 2015, 108, 466-472. | 2.8 | 21 |
| 83 | Congestive heart failure presence predicts delayed healing of foot ulcers in diabetes: An audit from a multidisciplinary high-risk foot clinic. Journal of Diabetes and Its Complications, 2015, 29, 556-562. | 2.3 | 22 |
| 84 | Chronic erythropoietin treatment improves diet-induced glucose intolerance in rats. Journal of Endocrinology, 2015, 225, 77-88. | 2.6 | 14 |
| 85 | An association of large-fibre peripheral nerve dysfunction with non-invasive measures of liver fibrosis secondary to non-alcoholic fatty liver disease in diabetes. Journal of Diabetes and Its Complications, 2015, 29, 1240-1247. | 2.3 | 30 |
| 86 | CCN2 requires TGF- \hat{l}^2 signalling to regulate CCAAT/enhancer binding proteins and inhibit fat cell differentiation. Journal of Cell Communication and Signaling, 2015, 9, 27-36. | 3.4 | 11 |
| 87 | Opioid-induced secondary adrenal insufficiency presenting as hypercalcaemia. Endocrinology, Diabetes and Metabolism Case Reports, 2015, 2015, 150035. | 0.5 | 16 |
| 88 | Reduction of ARNT in myeloid cells causes immune suppression and delayed wound healing. American Journal of Physiology - Cell Physiology, 2014, 307, C349-C357. | 4.6 | 17 |
| 89 | Medication Safety: an audit of medication discrepancies in transferring type 2 diabetes mellitus (T2DM) patients from Australian primary care to tertiary ambulatory care. International Journal for Quality in Health Care, 2014, 26, 397-403. | 1.8 | 15 |
| 90 | Age of diabetes diagnosis and diabetes duration associate with glycated haemoglobin. Diabetes Research and Clinical Practice, 2014, 104, e1-e4. | 2.8 | 10 |

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| 91 | Topical application of the bee hive protectant propolis is well tolerated and improves human diabetic foot ulcer healing in a prospective feasibility study. Journal of Diabetes and Its Complications, 2014, 28, 850-857. | 2.3 | 65 |
| 92 | Quantitation of fibroblast activation protein (FAP)â€specific protease activity in mouse, baboon and human fluids and organs. FEBS Open Bio, 2014, 4, 43-54. | 2.3 | 89 |
| 93 | The enigma of the dead-in-bed syndrome: Challenges in predicting and preventing this devastating complication of type 1 diabetes. Journal of Diabetes and Its Complications, 2014, 28, 585-587. | 2.3 | 18 |
| 94 | CCN2 plays a key role in extracellular matrix gene expression in severe hypertrophic cardiomyopathy and heart failure. Journal of Molecular and Cellular Cardiology, 2013, 62, 164-178. | 1.9 | 46 |
| 95 | Diabetes and Nonalcoholic Fatty Liver Disease: A Pathogenic Duo. Endocrine Reviews, 2013, 34, 84-129. | 20.1 | 197 |
| 96 | Long-Term Complications and Mortality in Young-Onset Diabetes. Diabetes Care, 2013, 36, 3863-3869. | 8.6 | 329 |
| 97 | Connective tissue growth factor/CCN-2 is upregulated in epididymal and subcutaneous fat depots in a dietary-induced obesity model. American Journal of Physiology - Endocrinology and Metabolism, 2013, 304, E1291-E1302. | 3.5 | 23 |
| 98 | Interaction Between IGF Binding Protein-3 and TGF \hat{l}^2 in the Regulation of Adipocyte Differentiation. Endocrinology, 2012, 153, 4799-4807. | 2.8 | 16 |
| 99 | Diabetes is a progression factor for hepatic fibrosis in a high fat fed mouse obesity model of non-alcoholic steatohepatitis. Journal of Hepatology, 2011, 55, 435-444. | 3.7 | 83 |
| 100 | Report on the 6th international workshop of the CCN family of genes. Journal of Cell Communication and Signaling, 2011, 5, 1-3. | 3.4 | 0 |
| 101 | CCN-2 is up-regulated by and mediates effects of matrix bound advanced glycated end-products in human renal mesangial cells. Journal of Cell Communication and Signaling, 2011, 5, 193-200. | 3.4 | 11 |
| 102 | Suboptimal Performance of Blood Glucose Meters in an Antenatal Diabetes Clinic. Diabetes Care, 2011, 34, 335-337. | 8.6 | 22 |
| 103 | A novel primate model of delayed wound healing in diabetes: dysregulation of connective tissue growth factor. Diabetologia, 2010, 53, 572-583. | 6.3 | 32 |
| 104 | Regulation of proâ€inflammatory and proâ€fibrotic factors by CCN2/CTGF in H9c2 cardiomyocytes. Journal of Cell Communication and Signaling, 2010, 4, 15-23. | 3.4 | 56 |
| 105 | Mastering a mediator: blockade of CCN-2 shows early promise in human diabetic kidney disease. Journal of Cell Communication and Signaling, 2010, 4, 189-196. | 3.4 | 8 |
| 106 | Post-mortem pathologic and genetic studies in "dead in bed syndrome―cases in type 1 diabetes mellitus. Human Pathology, 2010, 41, 392-400. | 2.0 | 26 |
| 107 | Sudden death in type 1 diabetes: The mystery of the †dead in bed†syndrome. International Journal of Cardiology, 2010, 138, 91-93. | 1.7 | 44 |
| 108 | Position statement of the Australian Diabetes Society: individualisation of glycated haemoglobin targets for adults with diabetes mellitus. Medical Journal of Australia, 2009, 191, 339-344. | 1.7 | 58 |

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|-----|---|-----|-----------|
| 109 | Adverse effects of high glucose and free fatty acid on cardiomyocytes are mediated by connective tissue growth factor. American Journal of Physiology - Cell Physiology, 2009, 297, C1490-C1500. | 4.6 | 62 |
| 110 | Inhibition of adipocyte differentiation by insulin-like growth factor-binding protein-3. American Journal of Physiology - Endocrinology and Metabolism, 2009, 296, E654-E663. | 3.5 | 86 |
| 111 | Increased Matrix Metalloproteinase-9 Predicts Poor Wound Healing in Diabetic Foot Ulcers. Diabetes Care, 2009, 32, 117-119. | 8.6 | 299 |
| 112 | Actions of IGF binding proteins and related proteins in adipose tissue. Trends in Endocrinology and Metabolism, 2009, 20, 499-505. | 7.1 | 46 |
| 113 | The antiâ€inflammatory agent Propolis improves wound healing in a rodent model of experimental diabetes. Wound Repair and Regeneration, 2008, 16, 706-713. | 3.0 | 72 |
| 114 | Diastolic dysfunction and abnormalities of the microcirculation in type 2 diabetes. Diabetes, Obesity and Metabolism, 2008, 10, 739-746. | 4.4 | 62 |
| 115 | The metabolic syndrome in type 1 diabetes: does it exist and does it matter?. Journal of Diabetes and Its Complications, 2008, 22, 18-23. | 2.3 | 66 |
| 116 | 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. Journal of Diabetes and Its Complications, 2008, 22, 284-294. | 2.3 | 57 |
| 117 | Connective tissue growth factor inhibits adipocyte differentiation. American Journal of Physiology - Cell Physiology, 2008, 295, C740-C751. | 4.6 | 81 |
| 118 | Timing Is Everything: Age of Onset Influences Long-Term Retinopathy Risk in Type 2 Diabetes, Independent of Traditional Risk Factors. Diabetes Care, 2008, 31, 1985-1990. | 8.6 | 113 |
| 119 | Causes of death in young Australians with type 1 diabetes: a review of coronial postmortem examinations. Medical Journal of Australia, 2008, 188, 699-702. | 1.7 | 45 |
| 120 | Bacterial Load Predicts Healing Rate in Neuropathic Diabetic Foot Ulcers. Diabetes Care, 2007, 30, 378-380. | 8.6 | 98 |
| 121 | Improving wound-healing outcomes in diabetic foot ulcers. Expert Review of Endocrinology and Metabolism, 2007, 2, 205-213. | 2.4 | 1 |
| 122 | Prediabetes: a position statement from the Australian Diabetes Society and Australian Diabetes Educators Association. Medical Journal of Australia, 2007, 186, 461-465. | 1.7 | 110 |
| 123 | Insulin levels in insulin resistance: phantom of the metabolic opera?. Medical Journal of Australia, 2007, 186, 271-272. | 1.7 | 0 |
| 124 | Alterations in liver sinusoidal endothelium in a baboon model of type 1 diabetes. Diabetologia, 2007, 50, 1969-1976. | 6.3 | 21 |
| 125 | The metabolic syndrome in type 2 diabetes: When does it matter?. Diabetes, Obesity and Metabolism, 2006, 8, 690-697. | 4.4 | 14 |
| 126 | Connective Tissue Growth Factor Plays an Important Role in Advanced Glycation End Product–Induced Tubular Epithelial-to-Mesenchymal Transition. Journal of the American Society of Nephrology: JASN, 2006, 17, 2484-2494. | 6.1 | 238 |

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|-----|---|--------------------|---------------------|
| 127 | Connective Tissue Growth Factor Mediates High Glucose Effects on Matrix Degradation through Tissue Inhibitor of Matrix Metalloproteinase Type 1: Implications for Diabetic Nephropathy. Endocrinology, 2004, 145, 5646-5655. | 2.8 | 98 |
| 128 | Connective Tissue Growth Factor Is Up-Regulated in the Diabetic Retina: Amelioration by Angiotensin-Converting Enzyme Inhibition. Endocrinology, 2004, 145, 860-866. | 2.8 | 69 |
| 129 | Monocyte Adhesion to Decidual Endothelial Cells Is Increased in Pregnancies Complicated by Type 1 Diabetes but not by Gestational Diabetes. Diabetes Care, 2004, 27, 2514-2515. | 8.6 | 9 |
| 130 | The time has come to target connective tissue growth factor in diabetic complications. Diabetologia, 2004, 47, 965-8. | 6.3 | 50 |
| 131 | A Breaker of Advanced Glycation End Products Attenuates Diabetes-Induced Myocardial Structural Changes. Circulation Research, 2003, 92, 785-792. | 4.5 | 401 |
| 132 | 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. Endocrinology, 2002, 143, 1260-1269. | 2.8 | 90 |
| 133 | Prevention of Accelerated Atherosclerosis by Angiotensin-Converting Enzyme Inhibition in Diabetic Apolipoprotein E–Deficient Mice. Circulation, 2002, 106, 246-253. | 1.6 | 266 |
| 134 | Renal Connective Tissue Growth Factor Induction in Experimental Diabetes Is Prevented by Aminoguanidine. Endocrinology, 2002, 143, 4907-4915. | 2.8 | 139 |
| 135 | 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. Endocrinology, 2002, 143, 1260-1269. | 2.8 | 34 |
| 136 | Differential Activation of the IGF Binding Protein-3 Promoter by Butyrate in Prostate Cancer Cells. Endocrinology, 2002, 143, 1778-1788. | 2.8 | 6 |
| 137 | Advanced Glycosylation End Products Up-Regulate Connective Tissue Growth Factor (Insulin-Like) Tj ETQq1 1 0.76 Expansion of Extracellular Matrix in Diabetes Mellitus*. Endocrinology, 2001, 142, 1760-1769. | 84314 rgE 2.8 | BT /Overlock 147 |
| 138 | Advanced Glycosylation End Products Up-Regulate Connective Tissue Growth Factor (Insulin-Like) Tj ETQq0 0 0 rg Expansion of Extracellular Matrix in Diabetes Mellitus. Endocrinology, 2001, 142, 1760-1769. | gBT /Overlo 2.8 | ock 10 Tf 50 39 |
| 139 | Loss of heterozygosity in sporadic parathyroid tumours: involvement of chromosome 1 and the MEN1 gene locus in 11q13 Clinical Endocrinology, 2000, 53, 85-92. | 2.4 | 34 |
| 140 | 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. Growth Hormone and IGF Research, 2000, 10, 215-223. | 1.1 | 4 |
| 141 | A Central Domain Binding Site in Insulin-Like Growth Factor Binding Protein-5 for the Acid-Labile Subunit. Endocrinology, 2000, 141, 454-457. | 2.8 | 3 |
| 142 | Evaluation of Retinoblastoma and Ki-67 Immunostaining as Diagnostic Markers of Benign and Malignant Parathyroid Disease. World Journal of Surgery, 1999, 23, 68-74. | 1.6 | 80 |
| 143 | Precipitated insulin: a potentially lifeâ€ŧhreatening problem. Australian and New Zealand Journal of Medicine, 1994, 24, 574-574. | 0.5 | 0 |