

Richard E Gilbert

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

44
papers

2,528
citations

22
h-index

44
g-index

44
ext. papers

3,048
ext. citations

6.5
avg, IF

5.05
L-index

#	Paper	IF	Citations
44	The Goto Kakizaki rat: Impact of age upon changes in cardiac and renal structure, function. <i>PLoS ONE</i> , 2021 , 16, e0252711	3.7	0
43	Empagliflozin Reduces Myocardial Extracellular Volume in Patients With Type 2 Diabetes and Coronary Artery Disease. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 1164-1173	8.4	18
42	Overexpression of the Severe Acute Respiratory Syndrome Coronavirus-2 Receptor, Angiotensin-Converting Enzyme 2, in Diabetic Kidney Disease: Implications for Kidney Injury in Novel Coronavirus Disease 2019. <i>Canadian Journal of Diabetes</i> , 2021 , 45, 162-166.e1	2.1	13
41	Hypertension Canada's 2020 Comprehensive Guidelines for the Prevention, Diagnosis, Risk Assessment, and Treatment of Hypertension in Adults and Children. <i>Canadian Journal of Cardiology</i> , 2020 , 36, 596-624	3.8	139
40	The impact of empagliflozin on kidney injury molecule-1: a subanalysis of the Effects of Empagliflozin on Cardiac Structure, Function, and Circulating Biomarkers in Patients with Type 2 Diabetes CardioLink-6 trial. <i>Nephrology Dialysis Transplantation</i> , 2020 , 35, 895-897	4.3	12
39	Load-independent effects of empagliflozin contribute to improved cardiac function in experimental heart failure with reduced ejection fraction. <i>Cardiovascular Diabetology</i> , 2020 , 19, 13	8.7	23
38	Renal histology in diabetic nephropathy predicts progression to end-stage kidney disease but not the rate of renal function decline. <i>BMC Nephrology</i> , 2020 , 21, 285	2.7	6
37	Diabetic kidney disease 2.0: the treatment paradigm shifts. <i>Lancet Diabetes and Endocrinology</i> , 2019 , 7, 820-821	18.1	2
36	Impaired SIRT1 activity leads to diminution in glomerular endowment without accelerating age-associated GFR decline. <i>Physiological Reports</i> , 2019 , 7, e14044	2.6	3
35	Acute kidney injury with sodium-glucose co-transporter-2 inhibitors: A meta-analysis of cardiovascular outcome trials. <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 1996-2000	6.7	37
34	Empagliflozin Improves Diastolic Function in a Nondiabetic Rodent Model of Heart Failure With Preserved Ejection Fraction. <i>JACC Basic To Translational Science</i> , 2019 , 4, 27-37	8.7	49
33	Reduction in the incidence of myocardial infarction with sodium-glucose linked cotransporter-2 inhibitors: evident and plausible. <i>Cardiovascular Diabetology</i> , 2019 , 18, 6	8.7	3
32	Hypertension Canada's 2018 Guidelines for Diagnosis, Risk Assessment, Prevention, and Treatment of Hypertension in Adults and Children. <i>Canadian Journal of Cardiology</i> , 2018 , 34, 506-525	3.8	348
31	Effect of Basal Insulin Glargine on First and Recurrent Episodes of Heart Failure Hospitalization: The ORIGIN Trial (Outcome Reduction With Initial Glargine Intervention). <i>Circulation</i> , 2018 , 137, 88-90	16.7	19
30	Dual inhibition of sodium-glucose linked cotransporters 1 and 2 exacerbates cardiac dysfunction following experimental myocardial infarction. <i>Cardiovascular Diabetology</i> , 2018 , 17, 99	8.7	21
29	Reversing CXCL10 Deficiency Ameliorates Kidney Disease in Diabetic Mice. <i>American Journal of Pathology</i> , 2018 , 188, 2763-2773	5.8	8
28	SIRT1 activation attenuates cell hyperplasia, hyperglucagonaemia and hyperglycaemia in STZ-diabetic mice. <i>Scientific Reports</i> , 2018 , 8, 13972	4.9	10

27	Effects of Canagliflozin on Serum Magnesium in Patients With Type 2 Diabetes Mellitus: A Post Hoc Analysis of Randomized Controlled Trials. <i>Diabetes Therapy</i> , 2017 , 8, 451-458	3.6	17
26	Hypertension Canada ^W 2017 Guidelines for Diagnosis, Risk Assessment, Prevention, and Treatment of Hypertension in Adults. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 557-576	3.8	205
25	Sirtuin 1 Activation Reduces Transforming Growth Factor- β -Induced Fibrogenesis and Affords Organ Protection in a Model of Progressive, Experimental Kidney and Associated Cardiac Disease. <i>American Journal of Pathology</i> , 2017 , 187, 80-90	5.8	30
24	Chronic Kidney Disease, Basal Insulin Glargine, and Health Outcomes in People with Dysglycemia: The ORIGIN Study. <i>American Journal of Medicine</i> , 2017 , 130, 1465.e27-1465.e39	2.4	10
23	Impact of Age and Estimated Glomerular Filtration Rate on the Glycemic Efficacy and Safety of Canagliflozin: A Pooled Analysis of Clinical Studies. <i>Canadian Journal of Diabetes</i> , 2016 , 40, 247-57	2.1	12
22	Recombinant N-Terminal Slit2 Inhibits TGF- β -Induced Fibroblast Activation and Renal Fibrosis. <i>Journal of the American Society of Nephrology: JASN</i> , 2016 , 27, 2609-15	12.7	19
21	Hypertension Canada ^W 2016 Canadian Hypertension Education Program Guidelines for Blood Pressure Measurement, Diagnosis, Assessment of Risk, Prevention, and Treatment of Hypertension. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 569-88	3.8	314
20	Sodium-Glucose Linked Cotransporter-2 Inhibition Does Not Attenuate Disease Progression in the Rat Remnant Kidney Model of Chronic Kidney Disease. <i>PLoS ONE</i> , 2016 , 11, e0144640	3.7	37
19	Conditioned Medium from Early-Outgrowth Bone Marrow Cells Is Retinal Protective in Experimental Model of Diabetes. <i>PLoS ONE</i> , 2016 , 11, e0147978	3.7	9
18	Henry Krum, Pioneering Heart Failure Researcher. <i>European Journal of Heart Failure</i> , 2016 , 18, 125-6	12.3	
17	SGLT2 inhibitors: β blockers for the kidney?. <i>Lancet Diabetes and Endocrinology</i> , 2016 , 4, 814	18.1	28
16	The 2015 Canadian Hypertension Education Program recommendations for blood pressure measurement, diagnosis, assessment of risk, prevention, and treatment of hypertension. <i>Canadian Journal of Cardiology</i> , 2015 , 31, 549-68	3.8	222
15	Heart failure in diabetes: effects of anti-hyperglycaemic drug therapy. <i>Lancet, The</i> , 2015 , 385, 2107-17	4.0	188
14	Heart failure in SAVOR-TIMI 53: The hindsight of diabetic retinopathy. <i>Journal of Diabetes</i> , 2015 , 7, 304-6	3.8	1
13	The 2014 Canadian Hypertension Education Program recommendations for blood pressure measurement, diagnosis, assessment of risk, prevention, and treatment of hypertension. <i>Canadian Journal of Cardiology</i> , 2014 , 30, 485-501	3.8	198
12	Sodium-glucose linked transporter-2 inhibitors: potential for renoprotection beyond blood glucose lowering?. <i>Kidney International</i> , 2014 , 86, 693-700	9.9	81
11	Heparan sulfate side chains have a critical role in the inhibitory effects of perlecan on vascular smooth muscle cell response to arterial injury. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2014 , 307, H337-45	5.2	10
10	The perils of clinical trials. <i>Kidney International</i> , 2014 , 85, 745-7	9.9	5

9	Augmenting endothelial repair in diabetes: role of bone marrow-derived cells. <i>Canadian Journal of Diabetes</i> , 2013 , 37, 315-8	2.1	6
8	DPP-4 inhibition attenuates cardiac dysfunction and adverse remodeling following myocardial infarction in rats with experimental diabetes. <i>Cardiovascular Therapeutics</i> , 2013 , 31, 259-67	3.3	49
7	Early-outgrowth bone marrow cells attenuate renal injury and dysfunction via an antioxidant effect in a mouse model of type 2 diabetes. <i>Diabetes</i> , 2012 , 61, 2114-25	0.9	29
6	A purpose-synthesised anti-fibrotic agent attenuates experimental kidney diseases in the rat. <i>PLoS ONE</i> , 2012 , 7, e47160	3.7	35
5	The cardiac (pro)renin receptor is primarily expressed in myocyte transverse tubules and is increased in experimental diabetic cardiomyopathy. <i>Journal of Hypertension</i> , 2011 , 29, 1175-84	1.9	34
4	Targeted inhibition of activin receptor-like kinase 5 signaling attenuates cardiac dysfunction following myocardial infarction. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2010 , 298, H1415-25	5.2	81
3	Inhibition of protein kinase C-beta by ruboxistaurin preserves cardiac function and reduces extracellular matrix production in diabetic cardiomyopathy. <i>Circulation: Heart Failure</i> , 2009 , 2, 129-37	7.6	92
2	Effect of ruboxistaurin on urinary transforming growth factor-beta in patients with diabetic nephropathy and type 2 diabetes. <i>Diabetes Care</i> , 2007 , 30, 995-6	14.6	42
1	Inhibition of protein kinase C reduces left ventricular fibrosis and dysfunction following myocardial infarction. <i>Journal of Molecular and Cellular Cardiology</i> , 2005 , 39, 213-21	5.8	63