

Sowndramalingam Sankaralingam

List of Publications by Year in descending order

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29
papers

1,398
citations

623574

14
h-index

526166

27
g-index

29
all docs

29
docs citations

29
times ranked

2221
citing authors

#	ARTICLE	IF	CITATIONS
1	RETIRED: Diagnosis, Evaluation, and Management of the Hypertensive Disorders of Pregnancy. Journal of Obstetrics and Gynaecology Canada, 2008, 30, S1-S2.	0.3	372
2	Cardiac Insulin-Resistance and Decreased Mitochondrial Energy Production Precede the Development of Systolic Heart Failure After Pressure-Overload Hypertrophy. Circulation: Heart Failure, 2013, 6, 1039-1048.	1.6	196
3	Obesity-induced lysine acetylation increases cardiac fatty acid oxidation and impairs insulin signalling. Cardiovascular Research, 2014, 103, 485-497.	1.8	175
4	Preeclampsia: current understanding of the molecular basis of vascular dysfunction. Expert Reviews in Molecular Medicine, 2006, 8, 1-20.	1.6	120
5	Arginase contributes to endothelial cell oxidative stress in response to plasma from women with preeclampsia. Cardiovascular Research, 2010, 85, 194-203.	1.8	93
6	Increased Lectin-Like Oxidized Low-Density Lipoprotein Receptor-1 Expression in the Maternal Vasculature of Women With Preeclampsia. Hypertension, 2009, 53, 270-277.	1.3	75
7	Lowering Body Weight in Obese Mice With Diastolic Heart Failure Improves Cardiac Insulin Sensitivity and Function: Implications for the Obesity Paradox. Diabetes, 2015, 64, 1643-1657.	0.3	58
8	Cardiac Energy Metabolic Alterations in Pressure Overload-Induced Left and Right Heart Failure (2013) Tj ETQq0,0,0 rgBT /Overlock 1	0.8	45
9	Effect of Gestational Diabetes on Maternal Artery Function. Reproductive Sciences, 2011, 18, 342-352.	1.1	32
10	Evidence for Increased Methylglyoxal in the Vasculature of Women With Preeclampsia. Hypertension, 2009, 54, 897-904.	1.3	29
11	The Impact of Obesity on the Pharmacology of Medications Used for Cardiovascular Risk Factor Control. Canadian Journal of Cardiology, 2015, 31, 167-176.	0.8	28
12	Effect of Exercise on Vascular Superoxide Dismutase Expression in High-Risk Pregnancy. American Journal of Perinatology, 2011, 28, 803-810.	0.6	27
13	The impact of pharmacist care on diabetes outcomes in primary care settings: An umbrella review of published systematic reviews. Primary Care Diabetes, 2020, 14, 393-400.	0.9	24
14	Inability to Upregulate Cytochrome P450 4A and 2C Causes Salt Sensitivity in Young Sprague-Dawley Rats. American Journal of Hypertension, 2006, 19, 1174-1180.	1.0	17
15	Restraint stress up-regulates lectin-like oxidized low-density lipoprotein receptor-1 in aorta of apolipoprotein E-deficient mice. Stress, 2010, 13, 454-460.	0.8	14
16	Evidence of community pharmacists' response preparedness during COVID-19 public health crisis: A cross-sectional study. Journal of Infection in Developing Countries, 2021, 15, 40-50.	0.5	14
17	Previous gestational diabetes impairs long-term endothelial function in a mouse model of complicated pregnancy. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2010, 299, R862-R870.	0.9	10
18	Effect of Cuff Design on Auscultatory and Oscillometric Blood Pressure Measurements. American Journal of Hypertension, 2016, 29, 1063-1069.	1.0	10

#	ARTICLE	IF	CITATIONS
19	<p>Development and Evaluation of an Educational Program for Community Pharmacists on Cardiovascular Risk Assessment</p>. Risk Management and Healthcare Policy, 2020, Volume 13, 623-632.	1.2	10
20	Role of Methylglyoxal in Diabetic Cardiovascular and Kidney Diseases: Insights from Basic Science for Application into Clinical Practice. Current Pharmaceutical Design, 2018, 24, 3072-3083.	0.9	10
21	Clofibrate Acutely Reverses Saline-Induced Endothelial Dysfunction: Role of Calcium-Activated Potassium Channels. American Journal of Hypertension, 2006, 19, 1167-1173.	1.0	9
22	Determination of potential drug-drug interactions in prescription orders dispensed in a community pharmacy setting using Micromedex® and Lexicomp®: a retrospective observational study. International Journal of Clinical Pharmacy, 2022, 44, 348-356.	1.0	8
23	Collaborative care model for diabetes in primary care settings in Qatar: a qualitative exploration among healthcare professionals and patients who experienced the service. BMC Health Services Research, 2021, 21, 192.	0.9	5
24	Impact of pharmacist-involved collaborative care on diabetes management in a primary healthcare setting using real-world data. International Journal of Clinical Pharmacy, 2022, 44, 153-162.	1.0	5
25	Effect of Peroxynitrite Scavenging on Endothelial Cells Stimulated by Plasma from Women with Preeclampsia: A Proteomic Approach. Hypertension in Pregnancy, 2010, 29, 419-428.	0.5	4
26	Chronic clofibrate administration prevents saline-induced endothelial dysfunction and oxidative stress in young Sprague-Dawley rats. Clinical and Investigative Medicine, 2008, 31, 62.	0.3	4
27	Proteasome Inhibition Decreases Inflammation in Human Endothelial Cells Exposed to Lipopolysaccharide. Journal of Cardiovascular Pharmacology, 2012, 60, 381-389.	0.8	3
28	Evaluating the Impact of a Collaborative Care Model in Diabetes Management in a Primary Healthcare setting in Qatar using Real-World data. , 2020, , .		1
29	Inhibition of STAT3 phosphorylation by curcumin partly reduces adhesion molecule expression in vascular endothelial cell. FASEB Journal, 2018, 32, 837.6.	0.2	0