

# Somasundram Pillay

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

129  
citations

1683354

5  
h-index

1473754

9  
g-index

40  
all docs

40  
docs citations

40  
times ranked

169  
citing authors

#	ARTICLE	IF	CITATIONS
1	A deadly combination - HIV and diabetes mellitus: Where are we now?. South African Medical Journal, 2016, 106, 378.	0.2	25
2	The burden of diabetes mellitus in KwaZulu-Natal's public sector: A 5-year perspective. South African Medical Journal, 2016, 106, 384.	0.2	12
3	A packaged intervention to improve viral load monitoring within a deeply rural health district of South Africa. BMC Infectious Diseases, 2020, 20, 836.	1.3	8
4	Infant feeding practices of teenage mothers attending a well-baby clinic in a public hospital in Umlazi, KwaZulu-Natal, South Africa. South African Journal of Clinical Nutrition, 2018, 31, 14-19.	0.3	7
5	Diabetes-related amputations in the public healthcare sector in KwaZulu-Natal: a five-year perspective. Are we winning?. Journal of Endocrinology Metabolism and Diabetes of South Africa, 2019, 24, 32-36.	0.4	6
6	A trio of infectious diseases and pulmonary embolism: A developing world's reality. Southern African Journal of HIV Medicine, 2021, 22, 1192.	0.3	6
7	Diabetic patients served at a regional level hospital: what is their clinical picture?. Journal of Endocrinology Metabolism and Diabetes of South Africa, 2015, 20, 50-56.	0.4	5
8	Effects of self-monitoring of blood glucose on diabetes control in a resource-limited diabetic clinic. Journal of Endocrinology Metabolism and Diabetes of South Africa, 2016, 21, 20-25.	0.4	5
9	Improvement noted after a multifaceted approach to diabetes mellitus management. Journal of Endocrinology Metabolism and Diabetes of South Africa, 2016, 21, 8-12.	0.4	5
10	Validation and effect on diabetes control of glycated haemoglobin (HbA1c) point-of-care testing. South African Medical Journal, 2019, 109, 112.	0.2	5
11	Introducing a multifaceted approach to the management of diabetes mellitus in resource-limited settings. South African Medical Journal, 2016, 106, 456.	0.2	4
12	Human immunodeficiency virus, diabetes mellitus and thyroid abnormalities: Should we be screening?. Southern African Journal of HIV Medicine, 2020, 21, 1116.	0.3	4
13	Circulating Biomarkers in Long-Term Stroke Prognosis: A Scoping Review Focusing on the South African Setting. Cureus, 2022, 14, e23971.	0.2	4
14	Audit of computed tomography brain findings in HIV-infected patients with space occupying infective lesions at a regional level hospital in KwaZulu-Natal. SAGE Open Medicine, 2018, 6, 205031211880124.	0.7	3
15	A retrospective analysis of electrocardiographic abnormalities found in black South African patients with diabetes attending a regional hospital in KwaZulu-Natal. Journal of Endocrinology Metabolism and Diabetes of South Africa, 2018, 23, 9-16.	0.4	3
16	Relationship between magnesium and lipids in patients with diabetes mellitus. Journal of Endocrinology Metabolism and Diabetes of South Africa, 2019, 24, 46-49.	0.4	3
17	The burden of hypertension in KwaZulu-Natal Province, South Africa: A 6-year perspective. South African Medical Journal, 2021, 111, 159.	0.2	3
18	Doctor-perceived-barriers to telephone clinics at KwaZulu-Natal hospitals during the COVID-19 pandemic. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2021, 63, e1-e6.	0.2	3

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19	Pilot study involving the use of point-of-care glycated haemoglobin (HbA1c) testing for screening and monitoring of diabetes mellitus in the public healthcare sector in KwaZulu-Natal. <i>Journal of Endocrinology Metabolism and Diabetes of South Africa</i> , 2020, 25, 63-69.	0.4	2
20	Diabetes in the Western Cape: an eight-year profile. <i>Journal of Endocrinology Metabolism and Diabetes of South Africa</i> , 0, , 1-6.	0.4	2
21	The spectrum of hearing abnormalities in patients living with diabetes mellitus. <i>South African Medical Journal</i> , 2021, 111, 1006.	0.2	2
22	The spectrum of electrolyte abnormalities in black African people living with human immunodeficiency virus and diabetes mellitus at Edendale Hospital, Pietermaritzburg, South Africa. <i>Southern African Journal of HIV Medicine</i> , 2020, 21, 1095.	0.3	2
23	Hypertension and diabetes mellitus: a collision of two heavyweight non-communicable diseases. <i>Journal of Endocrinology Metabolism and Diabetes of South Africa</i> , 2022, 27, 57-69.	0.4	2
24	Hyperglycaemia, diabetes mellitus and COVID-19 in a tertiary hospital in KwaZulu-Natal. <i>Journal of Endocrinology Metabolism and Diabetes of South Africa</i> , 2022, 27, 32-41.	0.4	2
25	The Magnesium and Glucose (MAG) Study: the prevalence and effect of hypomagnesaemia on diabetes control in a regional hospital in KwaZulu-Natal. <i>Journal of Endocrinology Metabolism and Diabetes of South Africa</i> , 2018, 23, 22-25.	0.4	1
26	Comparative analyses of published cost effectiveness models highlight critical considerations which are useful to inform development of new models. <i>Journal of Medical Economics</i> , 2020, 23, 221-227.	1.0	1
27	Defaulters. Are they worse off? Analysing reasons for this phenomenon amongst patients with diabetes with and without HIV infection. <i>Journal of Endocrinology Metabolism and Diabetes of South Africa</i> , 2020, 25, 70-79.	0.4	1
28	Glycaemic control and family history of diabetes mellitus: is it all in the genes?. <i>Journal of Endocrinology Metabolism and Diabetes of South Africa</i> , 2021, 26, 66-71.	0.4	1
29	Diagnostic outcomes of bone marrow aspirate and trephine biopsies performed at a hospital in KwaZulu-Natal, South Africa. <i>African Journal of Laboratory Medicine</i> , 2020, 9, 1028.	0.2	1
30	Glycated haemoglobin (HbA1c) use and glycaemic control in patients living with diabetes mellitus attending public healthcare facilities in KwaZulu-Natal Province, South Africa. <i>South African Medical Journal</i> , 2021, 111, 1060.	0.2	1
31	The use of ABI in screening for diabetes-related lower limb peripheral arterial disease in IDF middle- and low-income countries: a scoping review. <i>International Journal of Diabetes in Developing Countries</i> , 2020, 40, 4-11.	0.3	0
32	Adult height and diabetes control: is there an association?. <i>Journal of Endocrinology Metabolism and Diabetes of South Africa</i> , 2021, 26, 96-100.	0.4	0
33	Appropriateness of diabetic down-referral letters to primary healthcare clinics in the uMgungundlovu district municipality of KwaZulu-Natal. <i>Journal of Endocrinology Metabolism and Diabetes of South Africa</i> , 2021, 26, 106-115.	0.4	0
34	Concurrent pulmonary tuberculosis and lepromatous leprosy in a newly diagnosed HIV positive patient: a case report. <i>BMC Pulmonary Medicine</i> , 2021, 21, 207.	0.8	0
35	The relationship between age and glycaemic control in patients living with diabetes mellitus in the context of HIV infection: a scoping review. <i>Journal of Endocrinology Metabolism and Diabetes of South Africa</i> , 0, , 1-7.	0.4	0
36	A rare case of constrictive pericarditis with Buddâ€™Chiari syndrome due to right atrial thrombosis. <i>SAGE Open Medical Case Reports</i> , 2021, 9, 2050313X21110324.	0.2	0

#	ARTICLE	IF	CITATIONS
37	Age and diabetes control in an HIV-endemic country: is there an association?. Journal of Endocrinology Metabolism and Diabetes of South Africa, 0, , 1-8.	0.4	0
38	The use of drug level measurements in adult patients receiving theophylline, anti-epileptic drugs and amikacin. Central African Journal of Medicine, 1992, 38, 331-3.	0.1	0
39	Association between anthropometry and cardiovascular risk in patients attending a diabetic clinic. Journal of Endocrinology Metabolism and Diabetes of South Africa, 2023, 28, 18-28.	0.4	0
40	The spectrum of missed lower limb clinical findings at a diabetes clinic in KwaZulu-Natal: red flags for costly complications. Journal of Endocrinology Metabolism and Diabetes of South Africa, 0, , 1-7.	0.4	0