

Sadishkumar Kamalanathan

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

735
citations

567281

15
h-index

642732

23
g-index

84
all docs

84
docs citations

84
times ranked

1122
citing authors

#	ARTICLE	IF	CITATIONS
1	Correction to: Palui R, Sahoo J, Kamalanathan S, Kar SS, Selvarajan S, Durgia H. Effect of cabergoline monotherapy in Cushing's disease: an individual participant data meta-analysis. <i>J Endocrinol Invest.</i> 2018 Dec; 41(12):1445-1455. Doi: 10.1007/s40618-018-0936-7. Epub 2018 Aug 10. PMID: 30097903. <i>Journal of Endocrinological Investigation.</i> 2022, 45, 899-900.	3.3	3
2	Non-alcoholic Fatty Liver Disease as a Predictor for Gestational Diabetes Mellitus in Primigravida Women – A Prospective Cohort Study. <i>Journal of Clinical and Experimental Hepatology</i> , 2022, 12, S31-S32.	0.9	0
3	Effects of a Lifestyle Intervention to Prevent Deterioration in Glycemic Status Among South Asian Women With Recent Gestational Diabetes. <i>JAMA Network Open</i> , 2022, 5, e220773.	5.9	19
4	Adrenal crisis in a patient with APS2 due to COVID-19: A case report. <i>Journal of Family Medicine and Primary Care</i> , 2022, 11, 2228.	0.9	4
5	Ophthalmological profile of adult thyroid disease in Southern India. <i>Indian Journal of Ophthalmology</i> , 2022, 70, 2201.	1.1	0
6	Clinical application of a novel next generation sequencing assay for CYP21A2 gene in 310 cases of 21-hydroxylase congenital adrenal hyperplasia from India. <i>Endocrine</i> , 2021, 71, 189-198.	2.3	15
7	Serum irisin levels and its association with blood glucose and insulin indices in diagnosing insulin resistance in adolescents with polycystic ovarian syndrome. <i>Journal of Human Reproductive Sciences</i> , 2021, 14, 137.	0.9	3
8	Association between serum 25-hydroxy vitamin D level and gastric adenocarcinoma – a cross sectional study. <i>Przegląd Gastroenterologiczny</i> , 2021, 16, 155-160.	0.7	2
9	Effect of 2 mg versus 4 mg of intravenous zoledronic acid on bone mineral density at the lumbar Spine in Indian postmenopausal women with osteoporosis: A Double-blind parallel-arm randomized controlled trial. <i>Journal of Research in Pharmacy Practice</i> , 2021, 10, 71.	0.7	0
10	Adrenal Incidentaloma Camouflaging an Ovarian Leydig Cell Tumour: A Look Beneath the Surface. <i>Journal of Obstetrics and Gynecology of India</i> , 2021, 71, 333-336.	0.9	0
11	Association of genetic polymorphisms in vitamin D receptor (Apa1, Taq1 and Fok1) with vitamin D and glycemic status in type 2 diabetes patients from Southern India. <i>Drug Metabolism and Personalized Therapy</i> , 2021, 36, 183-187.	0.6	1
12	Association of genetic polymorphisms in vitamin D receptor (Apa1, Taq1 and Fok1) with vitamin D and glycemic status in type 2 diabetes patients from Southern India. <i>Drug Metabolism and Personalized Therapy</i> , 2021, .	0.6	0
13	The Risk of Fractures in Primary Hyperparathyroidism: A Meta-Analysis. <i>JBMR Plus</i> , 2021, 5, e10482.	2.7	11
14	Diagnosis and treatment outcomes of Cushing's disease during pregnancy. <i>Pituitary</i> , 2021, 24, 670-680.	2.9	7
15	Comparison of islet cell function, insulin sensitivity, and incretin axis between Asian-Indians with either impaired fasting glucose or impaired glucose tolerance, and normal healthy controls. <i>Diabetes Research and Clinical Practice</i> , 2021, 176, 108846.	2.8	2
16	A Randomized Double-Blind Placebo-Controlled Trial Evaluating the Efficacy of Oral Cholecalciferol in Improving Renal and Vascular Functions in Vitamin D-Deficient Patients With Type 2 Diabetes Mellitus. <i>Journal of Dietary Supplements</i> , 2021, , 1-11.	2.6	0
17	Diabetes and pancreatic cancer: Exploring the two-way traffic. <i>World Journal of Gastroenterology</i> , 2021, 27, 4939-4962.	3.3	28
18	Dipeptidyl peptidase-4 inhibitor-induced autoimmune diseases: Current evidence. <i>World Journal of Diabetes</i> , 2021, 12, 1426-1441.	3.5	8

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19	Pediatric Adrenocortical Oncocytoma presenting as Cushing's Syndrome and Peripheral Precocious Puberty: A Case Report and Review of Literature. Journal of the ASEAN Federation of Endocrine Societies, 2021, 36, 205-208.	0.2	2
20	CYP2C19 & UGT1A6 genetic polymorphisms and the impact on Valproic acid-induced weight gain in people with epilepsy: Prospective genetic association study. Epilepsy Research, 2021, 177, 106786.	1.6	6
21	Brief Report: A Novel Sodium/Iodide Symporter Mutation, S356F, Causing Congenital Hypothyroidism.. Thyroid, 2021, , .	4.5	2
22	Effect of Cholecalciferol Supplementation on Treatment Response and IL-10 Level in Vitamin D Deficient Parthenium Dermatitis Patients: A Randomized Double-Blind Placebo-Controlled Trial. Journal of Dietary Supplements, 2020, 17, 415-428.	2.6	3
23	A rare cause of severe hypertension with hypokalemic metabolic alkalosis in a 14-year-old girl: Questions. Pediatric Nephrology, 2020, 35, 1631-1632.	1.7	0
24	A rare case of severe hypertension with hypokalemic metabolic alkalosis in a 14-year-old girl: Answers. Pediatric Nephrology, 2020, 35, 1633-1638.	1.7	0
25	Islet cell dysfunction in patients with chronic pancreatitis. World Journal of Diabetes, 2020, 11, 280-292.	3.5	5
26	Parathyroid hormone replacement versus oral calcium and active vitamin D supplementation in hypoparathyroidism: A meta-analysis. Indian Journal of Endocrinology and Metabolism, 2020, 24, 206.	0.4	4
27	Effect of thyroxine replacement on leydig cell and sertoli cell function in men with hypothyroidism. Indian Journal of Endocrinology and Metabolism, 2020, 24, 265.	0.4	4
28	Extensive tendon and tuberous xanthomas in a patient with familial hypercholesterolaemia. BMJ Case Reports, 2020, 13, e236759.	0.5	0
29	SGLT-2 inhibitors in non-alcoholic fatty liver disease patients with type 2 diabetes mellitus: A systematic review. World Journal of Diabetes, 2019, 10, 114-132.	3.5	60
30	Effect of metformin on thyroid function tests in patients with subclinical hypothyroidism: an open-label randomised controlled trial. Journal of Endocrinological Investigation, 2019, 42, 1451-1458.	3.3	9
31	Cushing syndrome: a rare presentation of bronchial carcinoid tumor. Asian Cardiovascular and Thoracic Annals, 2019, 27, 603-605.	0.5	0
32	Effect of Curcuma longa on vascular function in native Tamilians with type 2 diabetes mellitus: A randomized, double-blind, parallel arm, placebo-controlled trial. Phytotherapy Research, 2019, 33, 1898-1911.	5.8	20
33	Change in insulin resistance, beta cell function, glucagon-like peptide-1 and calcitonin levels two weeks after bariatric surgery. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2019, 13, 2142-2147.	3.6	9
34	Insulin Sensitivity and Beta-Cell Function in Graves' Disease and Their Changes with the Carbimazole-Induced Euthyroid State. European Thyroid Journal, 2019, 8, 59-63.	2.4	8
35	Tumor-induced osteomalacia: experience from three tertiary care centers in India. Endocrine Connections, 2019, 8, 266-276.	1.9	26
36	Response to zoledronic acid in patients with active Paget's disease of bone: A retrospective study. Indian Journal of Endocrinology and Metabolism, 2019, 23, 117.	0.4	6

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37	Effects of genetic polymorphisms in Vitamin D metabolic pathway on Vitamin D level and asthma control in South Indian patients with bronchial asthma. <i>Lung India</i> , 2019, 36, 483.	0.7	8
38	Adrenal adenoma in von Hippelâ€“Lindau syndrome: A case report with review of literature. <i>Journal of Cancer Research and Therapeutics</i> , 2019, 15, 163.	0.9	2
39	Role of bisphosphonates in the management of acute Charcot foot. <i>World Journal of Diabetes</i> , 2018, 9, 115-126.	3.5	13
40	Effect of metformin on exercise capacity: A meta-analysis. <i>Diabetes Research and Clinical Practice</i> , 2018, 144, 270-278.	2.8	23
41	Effect of Frey's procedure on islet cell function in patients with chronic calcific pancreatitis. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2018, 17, 358-362.	1.3	5
42	Effect of cabergoline monotherapy in Cushingâ€™s disease: an individual participant data meta-analysis. <i>Journal of Endocrinological Investigation</i> , 2018, 41, 1445-1455.	3.3	20
43	Vitamin D deficiency in patients with tuberculous meningitis and its relationship with treatment outcome. <i>International Journal of Tuberculosis and Lung Disease</i> , 2018, 22, 93-99.	1.2	3
44	Vitamin D in Health and Disease â€“ An Update. <i>Journal of Young Pharmacists</i> , 2018, 10, 381-387.	0.2	4
45	The effect of hypothyroidism on serum irisin level in patients with nondiabetic chronic kidney disease: A pilot study with a cross-sectional design. <i>Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia</i> , 2018, 29, 911.	0.3	0
46	Osteoporosis and malignancy: a dicey combination. <i>BMJ Case Reports</i> , 2018, 2018, bcr-2017-223881.	0.5	1
47	Stress fractures healing with bisphosphonates in Paget's disease. <i>Joint Bone Spine</i> , 2017, 84, 91.	1.6	2
48	Effect of metformin on exercise capacity in metabolic syndrome. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2017, 11, S403-S406.	3.6	9
49	Assessment of insulin injection techniques among diabetes patients in a tertiary care centre. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2017, 11, S53-S56.	3.6	28
50	Effect of Vitamin D supplementation on vascular functions and oxidative stress in type 2 diabetic patients with Vitamin D deficiency. <i>Indian Journal of Endocrinology and Metabolism</i> , 2017, 21, 555.	0.4	20
51	Systematic review on vitamin D level in apparently healthy Indian population and analysis of its associated factors. <i>Indian Journal of Endocrinology and Metabolism</i> , 2017, 21, 765.	0.4	32
52	The serological and biochemical markers of adrenal cortex and endocrine pancreas dysfunction in patients with Hashimoto's thyroiditis: A hospital-based pilot study. <i>Indian Journal of Endocrinology and Metabolism</i> , 2017, 21, 540.	0.4	3
53	Sarcoidosis and adrenal angiomyolipoma - A rare tumor and a rarer coincidence. <i>Sarcoidosis Vasculitis and Diffuse Lung Diseases</i> , 2017, 34, 81-84.	0.2	0
54	Evidence for current diagnostic criteria of diabetes mellitus. <i>World Journal of Diabetes</i> , 2016, 7, 396.	3.5	44

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55	Effect of steroid replacement on thyroid function and thyroid autoimmunity in Addison's disease with primary hypothyroidism. Indian Journal of Endocrinology and Metabolism, 2016, 20, 162.	0.4	7
56	Vitamin D Status and Cardio-Metabolic Risk in Indian Postmenopausal Women. Journal of Clinical and Diagnostic Research JCDR, 2016, 10, QC17-20.	0.8	7
57	Pretibial myxedema. QJM - Monthly Journal of the Association of Physicians, 2015, 108, 985-985.	0.5	2
58	Comment on: levels of dipeptidyl peptidase IV/CD26 substrates neuropeptide Y and vasoactive intestinal peptide in rheumatoid arthritis patients. Rheumatology International, 2015, 35, 757-758.	3.0	1
59	Improper sharp disposal practices among diabetes patients in home care settings: Need for concern?. Indian Journal of Endocrinology and Metabolism, 2015, 19, 420.	0.4	26
60	Papillary thyroid microcarcinoma in Graves' disease presenting as a cystic neck mass. Journal of Cancer Research and Therapeutics, 2015, 11, 986.	0.9	1
61	Acalculous pyelonephritis and cholecystitis occurring simultaneously in a diabetic patient on sitagliptin therapy. Journal of Pharmacology and Pharmacotherapeutics, 2015, 6, 172.	0.4	2
62	Comparison of different criteria for diagnosis of gestational diabetes mellitus. Indian Journal of Endocrinology and Metabolism, 2015, 19, 824.	0.4	9
63	Serological marker of dermatitis herpetiformis in hypothyroidism due to Hashimoto's thyroiditis. Indian Journal of Endocrinology and Metabolism, 2015, 19, 855.	0.4	1
64	Phenytoin Induced Osteopathy -Too Common to be Neglected. Journal of Clinical and Diagnostic Research JCDR, 2015, 9, OD11-2.	0.8	7
65	Predictors for antenatal insulin requirement in gestational diabetes. Gynecological Endocrinology, 2014, 30, 565-568.	1.7	24
66	Bone mineral density and factors influencing it in Asian Indian population with type 2 diabetes mellitus. Indian Journal of Endocrinology and Metabolism, 2014, 18, 831.	0.4	11
67	Differential response of idiopathic sporadic tumoral calcinosis to bisphosphonates. Indian Journal of Endocrinology and Metabolism, 2014, 18, 521.	0.4	6
68	Comment on Prediction of Neonates' Macrosomia with Maternal Lipid Profile of Healthy Mothers by Mossayebi et al. Pediatrics and Neonatology, 2014, 55, 497-498.	0.9	4
69	Tumor(s) Induced Osteomalacia "A Curious Case of Double Trouble. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 395-398.	3.6	11
70	Thyrotoxicosis with periodic paralysis. International Journal of Clinical and Experimental Physiology, 2014, 1, 76.	0.0	0
71	Gender-based differences in anthropometry and cord blood insulin levels in term neonates. Iranian Journal of Pediatrics, 2014, 24, 118-9.	0.3	1
72	Radioiodine therapy in patients with Graves' disease and the effects of prior carbimazole therapy. Indian Journal of Endocrinology and Metabolism, 2014, 18, 688.	0.4	9

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73	Myoedema: A clinical pointer to hypothyroid myopathy. Indian Journal of Endocrinology and Metabolism, 2013, 17, 352.	0.4	10
74	Pregnancy in polycystic ovary syndrome. Indian Journal of Endocrinology and Metabolism, 2013, 17, 37.	0.4	42
75	Chvostek's sign: a video demonstration. BMJ Case Reports, 2012, 2012, bcr2012007098-bcr2012007098.	0.5	3
76	Graves' disease-familiar foe, unfamiliar face. BMJ Case Reports, 2012, 2012, bcr2012006197-bcr2012006197.	0.5	1
77	A unique ca(u)se of quadriparesis. BMJ Case Reports, 2012, 2012, bcr0120125578-bcr0120125578.	0.5	0
78	Black adrenal adenoma: distinction from PPNAD. BMJ Case Reports, 2012, 2012, bcr0320126076-bcr0320126076.	0.5	3
79	Prevalence and Impact of Thyroid Disorders on Maternal Outcome in Asian-Indian Pregnant Women. Journal of Thyroid Research, 2011, 2011, 1-6.	1.3	47
80	Effect of vitamin D on arterial stiffness in type 2 diabetes patients with intermediate chronic kidney disease. International Journal of Diabetes in Developing Countries, 0, , 1.	0.8	0