

Gregory A Kline

List of Publications by Citations

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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.

87
papers

2,310
citations

22
h-index

47
g-index

95
ext. papers

3,015
ext. citations

4.4
avg, IF

5
L-index

#	Paper	IF	Citations
87	Outcomes after adrenalectomy for unilateral primary aldosteronism: an international consensus on outcome measures and analysis of remission rates in an international cohort. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 689-699	18.1	355
86	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
85	The Adrenal Vein Sampling International Study (AVIS) for identifying the major subtypes of primary aldosteronism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 1606-14	5.6	243
84	Hypertension Canada's 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
83	Potassium homeostasis and management of dyskalemia in kidney diseases: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>Kidney International</i> , 2020 , 97, 42-61	9.9	106
82	SAT-422 Evaluation of the Siemens Thyroid Stimulating Immunoglobulin (TSI) Assay for Diagnosis and Prognosis of Graves Disease. <i>Journal of the Endocrine Society</i> , 2020 , 4,	0.4	78
81	SAT-238 Congenital Nephrogenic Diabetes Insipidus with First Presentation as an Adult: A Case Report. <i>Journal of the Endocrine Society</i> , 2020 , 4,	0.4	78
80	Use of dexamethasone in patients with high-grade glioma: a clinical practice guideline. <i>Current Oncology</i> , 2014 , 21, e493-503	2.8	76
79	Adrenal venous sampling in primary hyperaldosteronism: comparison of radiographic with biochemical success and the clinical decision-making with "less than ideal" testing. <i>Surgery</i> , 2006 , 140, 847-53; discussion 853-5	3.6	68
78	Portion control plate for weight loss in obese patients with type 2 diabetes mellitus: a controlled clinical trial. <i>Archives of Internal Medicine</i> , 2007 , 167, 1277-83		66
77	Clinical Outcomes of 1625 Patients With Primary Aldosteronism Subtyped With Adrenal Vein Sampling. <i>Hypertension</i> , 2019 , 74, 800-808	8.5	47
76	Adrenal vein sampling may not be a gold-standard diagnostic test in primary aldosteronism: final diagnosis depends upon which interpretation rule is used. Variable interpretation of adrenal vein sampling. <i>International Urology and Nephrology</i> , 2008 , 40, 1035-43	2.3	47
75	Antepartum and intra-partum insulin management of type 1 and type 2 diabetic women: Impact on clinically significant neonatal hypoglycemia. <i>Diabetes Research and Clinical Practice</i> , 2007 , 77, 223-30	7.4	47
74	Immunohistopathology and Steroid Profiles Associated With Biochemical Outcomes After Adrenalectomy for Unilateral Primary Aldosteronism. <i>Hypertension</i> , 2018 , 72, 650-657	8.5	36
73	Medical or surgical therapy for primary aldosteronism: post-treatment follow-up as a surrogate measure of comparative outcomes. <i>Annals of Surgical Oncology</i> , 2013 , 20, 2274-8	3.1	33
72	Catheterization during adrenal vein sampling for primary aldosteronism: failure to use (1-24) ACTH may increase apparent failure rate. <i>Journal of Clinical Hypertension</i> , 2013 , 15, 480-4	2.3	28
71	Subtyping of Primary Aldosteronism in the AVIS-2 Study: Assessment of Selectivity and Lateralization. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	27

70	Proportion of Patients With Hypertension Resolution Following Adrenalectomy for Primary Aldosteronism: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Hypertension</i> , 2016 , 18, 1205-1212	2.3	26
69	High-probability features of primary aldosteronism may obviate the need for confirmatory testing without increasing false-positive diagnoses. <i>Journal of Clinical Hypertension</i> , 2014 , 16, 488-96	2.3	25
68	Primary aldosteronism: a common cause of resistant hypertension. <i>Cmaj</i> , 2017 , 189, E773-E778	3.5	24
67	Clinical implications for biochemical diagnostic thresholds of adrenal sufficiency using a highly specific cortisol immunoassay. <i>Clinical Biochemistry</i> , 2017 , 50, 475-480	3.5	23
66	Defining contralateral adrenal suppression in primary aldosteronism: implications for diagnosis and outcome. <i>Clinical Endocrinology</i> , 2015 , 83, 20-7	3.4	23
65	Unadjusted Plasma Renin Activity as a "First-Look" Test to Decide Upon Further Investigations for Primary Aldosteronism. <i>Journal of Clinical Hypertension</i> , 2015 , 17, 541-6	2.3	19
64	Premature changes in trabecular and cortical microarchitecture result in decreased bone strength in hemophilia. <i>Blood</i> , 2015 , 125, 2160-3	2.2	19
63	Discordance Between Imaging and Adrenal Vein Sampling in Primary Aldosteronism Irrespective of Interpretation Criteria. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 1900-1906	5.6	15
62	A clinical prediction score for diagnosing unilateral primary aldosteronism may not be generalizable. <i>BMC Endocrine Disorders</i> , 2014 , 14, 94	3.3	15
61	Novel Approach to Establishing an Aldosterone: Renin Ratio Cutoff for Primary Aldosteronism. <i>Hypertension</i> , 2017 , 69, 450-456	8.5	13
60	Application of strict criteria in adrenal venous sampling increases the proportion of missed patients with unilateral disease who benefit from surgery for primary aldosteronism. <i>Journal of Hypertension</i> , 2018 , 36, 1407-1413	1.9	12
59	A marked proportional rise in IVC aldosterone following cosyntropin administration during AVS is a signal to the presence of adrenal hyperplasia in primary aldosteronism. <i>Journal of Human Hypertension</i> , 2014 , 28, 298-302	2.6	12
58	A high rate of modestly elevated plasma normetanephrine in a population referred for suspected PPGL when measured in a seated position. <i>European Journal of Endocrinology</i> , 2019 , 181, 301-309	6.5	12
57	Adrenal venous sampling for primary aldosteronism: laboratory medicine best practice. <i>Journal of Clinical Pathology</i> , 2017 , 70, 911-916	3.9	11
56	Epidemiology of pheochromocytoma and paraganglioma: population-based cohort study. <i>European Journal of Endocrinology</i> , 2021 , 184, 19-28	6.5	11
55	Performance of the Aldosterone to Renin Ratio as a Screening Test for Primary Aldosteronism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, 2423-2435	5.6	10
54	Utility of serum IGF-1 for diagnosis of growth hormone deficiency following traumatic brain injury and sport-related concussion. <i>BMC Endocrine Disorders</i> , 2018 , 18, 20	3.3	9
53	Primary Aldosteronism: unnecessary complexity in definition and diagnosis as a barrier to wider clinical care. <i>Clinical Endocrinology</i> , 2015 , 82, 779-84	3.4	8

52	Very high rate of false positive biochemical results when screening for pheochromocytoma in a large, undifferentiated population with variable indications for testing. <i>Clinical Biochemistry</i> , 2020 , 77, 26-31	3.5	8
51	Defining adrenal status with salivary cortisol by gold-standard insulin hypoglycemia. <i>Clinical Biochemistry</i> , 2013 , 46, 1442-6	3.5	8
50	Despite limited specificity, computed tomography predicts lateralization and clinical outcome in primary aldosteronism. <i>World Journal of Surgery</i> , 2014 , 38, 2855-62	3.3	8
49	Outcomes of a Specialized Clinic on Rates of Investigation and Treatment of Primary Aldosteronism. <i>JAMA Surgery</i> , 2021 , 156, 541-549	5.4	8
48	Surprisingly low aldosterone levels in peripheral veins following intravenous sedation during adrenal vein sampling: implications for the concept of nonsuppressibility in primary aldosteronism. <i>Journal of Hypertension</i> , 2019 , 37, 596-602	1.9	8
47	Warning of an increased risk of vertebral fracture after stopping denosumab. <i>Cmaj</i> , 2018 , 190, E485-E486	3.5	7
46	At Odds About the Odds: Women's Choices to Accept Osteoporosis Medications Do Not Closely Agree with Physician-Set Treatment Thresholds. <i>Journal of General Internal Medicine</i> , 2020 , 35, 276-282	4	7
45	Addison's Disease in Evolution: An Illustrative Case and Literature Review. <i>Endocrine Practice</i> , 2014 , 20, e176-9	3.2	6
44	Prolonged hypothalamic-pituitary-adrenal axis activation after acute coronary syndrome in the GENESIS-PRAXY cohort. <i>European Journal of Preventive Cardiology</i> , 2018 , 25, 65-72	3.9	6
43	Skeletal fluorosis in a resettled refugee from Kakuma refugee camp. <i>Lancet, The</i> , 2019 , 393, 223-225	4.0	5
42	Phosphate matters when investigating hypercalcemia: a mutation in SLC34A3 causing HHRH. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2019 , 2019, 1-6	1.4	4
41	Drug-resistant hypertension in primary aldosteronism patients undergoing adrenal vein sampling: the AVIS-2-RH study. <i>European Journal of Preventive Cardiology</i> , 2021 ,	3.9	4
40	Identification of Surgically Curable Primary Aldosteronism by Imaging in a Large, Multiethnic International Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e4340-e4349	5.6	4
39	Screening to prevent fragility fractures among adults 40 years and older in primary care: protocol for a systematic review. <i>Systematic Reviews</i> , 2019 , 8, 216	3	3
38	Factitious ACTH-dependent, apparent hypercortisolism: The problem with late-night salivary cortisol measurements collected at home. <i>Clinical Endocrinology</i> , 2017 , 87, 882-885	3.4	3
37	De-evolution of diagnostic testing for adrenal insufficiency. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 88-90	18.1	3
36	Autonomy begets adherence: decisions to start and persist with osteoporosis treatment after group medical consultation. <i>Archives of Osteoporosis</i> , 2020 , 15, 138	2.9	3
35	Sudden onset of parathyroid hormone-independent severe hypercalcemia from reversal of tumoral calcinosis in a dialysis patient. <i>BMC Nephrology</i> , 2016 , 17, 137	2.7	3

34	Unilateral Disease Is Common in Patients With Primary Aldosteronism Without Adrenal Nodules. <i>Canadian Journal of Cardiology</i> , 2021 , 37, 269-275	3.8	3
33	Levothyroxine prescribing and laboratory test use after a minor change in reference range for thyroid-stimulating hormone. <i>Cmaj</i> , 2020 , 192, E469-E475	3.5	2
32	Errors in patient perception of caloric deficit required for weight loss--observations from the Diet Plate Trial. <i>Diabetes, Obesity and Metabolism</i> , 2010 , 12, 455-7	6.7	2
31	The discovery, elucidation, philosophical testing and formal proof of various exceptions to medical sayings and rules. <i>Cmaj</i> , 2004 , 171, 1491-2	3.5	2
30	Massive adrenal incidentalomas and late diagnosis of congenital adrenal hyperplasia in prostate cancer. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2017 , 2017,	1.4	2
29	Adrenal vein sampling: External validation of multinomial regression modelling and left adrenal vein-to-peripheral vein ratio to predict lateralization index without right adrenal vein sampling. <i>Clinical Endocrinology</i> , 2020 , 93, 661-671	3.4	2
28	Group medical consultation for osteoporosis: a prospective pilot study of patient experience in Canadian tertiary care. <i>British Journal of General Practice</i> , 2020 , 70, e801-e808	1.6	2
27	Diminishing Value from Multiple Serial Bone Densitometry in Women Receiving Antiresorptive Medication for Osteoporosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, 2718-2725	5.6	2
26	Patient Outcomes in the Years After a DXA-BMD Treatment Monitoring Test: Improved Medication Adherence in Some, But Too Little Too Late. <i>Journal of Bone and Mineral Research</i> , 2021 , 36, 1425-1431	6.3	2
25	Surgical Outcomes Among Primary Aldosteronism Patients Without Visible Adrenal Lesions. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e824-e835	5.6	2
24	Simulated effects of early menopausal bone mineral density preservation on long-term fracture risk: a feasibility study. <i>Osteoporosis International</i> , 2021 , 32, 1313-1320	5.3	2
23	Inpatient Measurements of Urine Metanephrines are Indistinguishable from Pheochromocytoma: Retrospective Cohort Study. <i>American Journal of Medicine</i> , 2021 , 134, 1039-1046.e3	2.4	2
22	The Potential Role of Primary Care in Case Detection/Screening of Primary Aldosteronism. <i>American Journal of Hypertension</i> , 2017 , 30, 1147-1150	2.3	1
21	Diffuse, fracturing systemic skeletal histiocytosis of unknown type: a novel metabolic bone disease. <i>Osteoporosis International</i> , 2019 , 30, 1893-1896	5.3	1
20	Moderate renal impairment does not preclude the accuracy of 24-hour urine normetanephrine measurements for suspected pheochromocytoma. <i>Clinical Endocrinology</i> , 2020 , 92, 518-524	3.4	1
19	Limited Adherence to Growth Hormone Replacement in Patients with Traumatic Brain Injury. <i>Journal of Rehabilitation Medicine Clinical Communications</i> , 2018 , 3, 1000008	0.2	1
18	Systemic absorption of intranasal corticosteroids may occur and can potentially affect the hypothalamic-pituitary-adrenal axis. <i>Cmaj</i> , 2021 , 193, E426	3.5	1
17	Growth hormone deficiency testing and treatment following mild traumatic brain injury. <i>Scientific Reports</i> , 2021 , 11, 8534	4.9	1

16	Properly Collected Plasma Metanephrines Excludes PPGL After False-Positive Screening Tests. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e2900-e2906	5.6	1
15	Response Letter to the Editor from Zhu et al: "Performance of the Aldosterone-to-Renin Ratio as a Screening Test for Primary Aldosteronism: A Systematic Review and Meta-Analysis". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e4300-e4301	5.6	1
14	Apparent failed and discordant adrenal vein sampling: A potential confounding role of cortisol cosecretion?. <i>Clinical Endocrinology</i> , 2021 ,	3.4	1
13	Repeat Adrenal Vein Sampling in Aldosteronism: Reproducibility and Interpretation of Persistently Discordant Results. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e1170-e1178	5.6	1
12	Carbamazepine drug effect simulating biochemical central hypothyroidism in a patient with Bardet-Biedl syndrome. <i>BMJ Case Reports</i> , 2021 , 14,	0.9	1
11	How Good is Our Best Guess? Clinical Application of the WHO FRAX Tool in Osteoporotic Fracture Risk Determination and Treatment Decisions. <i>Calcified Tissue International</i> , 2016 , 99, 114-20	3.9	0
10	Feasibility of Imaging-Guided Adrenalectomy in Young Patients With Primary Aldosteronism. <i>Hypertension</i> , 2022 , 79, 187-195	8.5	0
9	Bone densitometry categories as a salient distracting feature in the modern clinical pathways of osteoporosis care: A retrospective 20-year cohort study. <i>Bone</i> , 2021 , 145, 115861	4.7	0
8	A case of acquired salt-wasting orthostasis due to a syndrome of inappropriate cardiac natriuretic peptides secretion. <i>Clinica Chimica Acta</i> , 2009 , 401, 184-6	6.2	
7	Primary aldosteronism is everywhere but does anyone see it?. <i>Clinical Endocrinology</i> , 2021 , 95, 410-411	3.4	
6	Maintained Bone Density in Young Hypoestrogenized Women with a High BMI: Case Series. <i>Calcified Tissue International</i> , 2021 , 109, 469-473	3.9	
5	Prevalence of growth hormone deficiency in patients with unexplained chronic fatigue after undergoing bone marrow transplantation in adulthood. <i>Journal of Endocrinological Investigation</i> , 2021 , 44, 2809-2817	5.2	
4	Coexisting failures do not diminish the stature of a giant. <i>Cmaj</i> , 2021 , 193, E104	3.5	
3	An open letter to all of the medical journals who send me daily offers to publish my "high-impact research in next month's issue". <i>Cmaj</i> , 2018 , 190, E1172	3.5	
2	Response Letter to the Editor From Viola et al: "Diminishing Value From Multiple Serial Bone Densitometry in Women Receiving Antiresorptive Medication for Osteoporosis". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e5279-e5280	5.6	
1	A retrospective review of the community medicine needs from osteoporosis services in Canada.. <i>BMC Endocrine Disorders</i> , 2022 , 22, 78	3.3	