Anand Vaidya

List of Publications by Year in descending order

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93 93 93 4149
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#	Article	IF	CITATIONS
1	Screening Rates for Primary Aldosteronism Among Individuals With Hypertension Plus Hypokalemia: A Population-Based Retrospective Cohort Study. Hypertension, 2022, 79, 178-186.	2.7	29
2	Cytoreductive Surgery of the Primary Tumor in Metastatic Adrenocortical Carcinoma: Impact on Patients' Survival. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 964-971.	3.6	16
3	Discriminative Capacity of CT Volumetry to Identify Autonomous Cortisol Secretion in Incidental Adrenal Adenomas. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e1946-e1953.	3 . 6	1
4	Quality of Life and its Determinants in Patients With Adrenal Insufficiency: A Survey Study at 3 Centers in the United States. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e2851-e2861.	3.6	5
5	Recalibrating Interpretations of Aldosterone Assays Across the Physiologic Range: Immunoassay and Liquid Chromatography–Tandem Mass Spectrometry Measurements Under Multiple Controlled Conditions. Journal of the Endocrine Society, 2022, 6, bvac049.	0.2	12
6	Morphologically Normal-Appearing Adrenal Glands as a Prevalent Source of Aldosterone Production in Primary Aldosteronism. American Journal of Hypertension, 2022, 35, 561-571.	2.0	7
7	Cardiac Structure and Function Across the Spectrum of Aldosteronism: the Atherosclerosis Risk in Communities Study. Hypertension, 2022, 79, 1984-1993.	2.7	17
8	Primary Aldosteronism: State-of-the-Art Review. American Journal of Hypertension, 2022, 35, 967-988.	2.0	26
9	Determinants of Self-reported Health Outcomes in Adrenal Insufficiency: A Multisite Survey Study. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e1408-e1419.	3.6	19
10	Variability of Aldosterone Measurements During Adrenal Venous Sampling for Primary Aldosteronism. American Journal of Hypertension, 2021, 34, 34-45.	2.0	21
11	Intraindividual Variability of Aldosterone Concentrations in Primary Aldosteronism. Hypertension, 2021, 77, 891-899.	2.7	49
12	Assessment of mild autonomous cortisol secretion among incidentally discovered adrenal masses. Best Practice and Research in Clinical Endocrinology and Metabolism, 2021, 35, 101491.	4.7	11
13	The Impact of the COVID-19 Pandemic on Self-Reported Outcomes in Patients With Adrenal Insufficiency. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e2469-e2479.	3.6	13
14	Quality of Life and Its Determinants in Patients With Adrenal Insufficiency: A Survey Study From Three Tertiary Centers in the United States. Journal of the Endocrine Society, 2021, 5, A92-A93.	0.2	0
15	Adrenocorticotropic Hormone–Stimulated Adrenal Venous Sampling Underestimates Surgically Curable Primary Aldosteronism: A Retrospective Cohort Study and Review of Contemporary Studies. Hypertension, 2021, 78, 94-103.	2.7	19
16	American Association of Clinical Endocrinology Disease State Clinical Review on the Evaluation and Management of Adrenocortical Carcinoma in an Adult: a Practical Approach. Endocrine Practice, 2020, 26, 1366-1383.	2.1	25
17	The Unrecognized Prevalence of Primary Aldosteronism. Annals of Internal Medicine, 2020, 173, 10-20.	3.9	320
18	The Unrecognized Prevalence of Primary Aldosteronism. Annals of Internal Medicine, 2020, 173, 683.	3.9	5

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19	Evolution of the Primary Aldosteronism Syndrome: Updating the Approach. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 3771-3783.	3.6	67
20	Dietary sodium intake and cortisol measurements. Clinical Endocrinology, 2020, 93, 539-545.	2.4	18
21	Disentangling the Relationships Between the Renin–Angiotensin–Aldosterone System, Calcium Physiology, and Risk for Kidney Stones. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 1937-1946.	3.6	12
22	Primary aldosteronism. Gland Surgery, 2020, 9, 14-24.	1.1	3
23	MANAGEMENT OF ENDOCRINE DISEASE: The role of surgical adrenalectomy in primary aldosteronism. European Journal of Endocrinology, 2020, 183, R185-R196.	3.7	18
24	OR34-03 Variable and Pulsatile Circulating Aldosterone Levels in Primary Aldosteronism: Implications for Diagnosis and Sub-Type Differentiation. Journal of the Endocrine Society, 2020, 4, .	0.2	0
25	OR25-06 Morning ACTH Levels as a Reliable Biomarker for Excluding Autonomous Cortisol Secretion in Incidetally Discovered Adrenal Adenomas. A Prospective Cohort. Journal of the Endocrine Society, 2020, 4, .	0.2	0
26	MON-160 The Burdens of Adrenal Insufficiency: A Survey Study from Two Tertiary Care Centers in the United States. Journal of the Endocrine Society, 2020, 4, .	0.2	0
27	SAT-556 Use of ACTH-Stimulated Lateralization Indices Underestimates Surgically Curable Primary Aldosteronism. Journal of the Endocrine Society, 2020, 4, .	0.2	0
28	MON-164 Determinants of Quality of Life in Primary and Secondary Adrenal Insufficiency from Two Large Tertiary Care Centers in the United States. Journal of the Endocrine Society, 2020, 4, .	0.2	0
29	The prevalence of primary aldosteronism and evolving approaches for treatment. Current Opinion in Endocrine and Metabolic Research, 2019, 8, 30-39.	1.4	5
30	Primary adrenal insufficiency in the United States: diagnostic error and patient satisfaction with treatment. Diagnosis, 2019, 6, 343-350.	1.9	6
31	Primary Aldosteronism Diagnosis and Management. Endocrinology and Metabolism Clinics of North America, 2019, 48, 681-700.	3.2	22
32	The Evaluation of Incidentally Discovered Adrenal Masses. Endocrine Practice, 2019, 25, 178-192.	2.1	53
33	Genetic Characteristics of Aldosterone-Producing Adenomas in Blacks. Hypertension, 2019, 73, 885-892.	2.7	121
34	Treatment of Adrenocortical Carcinoma. Surgical Pathology Clinics, 2019, 12, 997-1006.	1.7	40
35	Benign Adrenocortical Tumors and the Detection of Nonadrenal Neoplasia. International Journal of Endocrinology, 2019, 2019, 1-9.	1.5	0
36	Educational Note: Paradoxical collider effect in the analysis of non-communicable disease epidemiological data: a reproducible illustration and web application. International Journal of Epidemiology, 2019, 48, 640-653.	1.9	25

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37	Clinical, Biochemical, and Genetic Characteristics of "Nonclassic―Apparent Mineralocorticoid Excess Syndrome. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 595-603.	3.6	26
38	Fibroblast Growth Factor-23, Heart Failure Risk, and Renin–Angiotensin–Aldosterone-System Blockade in Hypertension: The MESA Study. American Journal of Hypertension, 2019, 32, 18-25.	2.0	15
39	SAT-388 The Influence of Dietary Sodium Intake on Cortisol and Glucose Homeostasis. Journal of the Endocrine Society, $2019, 3, \ldots$	0.2	0
40	ORO4-1 Dietary Sodium Intake, the Renin-Angiotensin-Aldosterone System, and the Risk for Incident Kidney Stones. Journal of the Endocrine Society, 2019, 3, .	0.2	0
41	Response to Letter to the Editor: "Fibroblast Growth Factor 23, Mineral Metabolism, and Adiposity in Normal Kidney Function― Journal of Clinical Endocrinology and Metabolism, 2018, 103, 358-359.	3.6	0
42	<i>EPAS1</i> Mutations and Paragangliomas in Cyanotic Congenital Heart Disease. New England Journal of Medicine, 2018, 378, 1259-1261.	27.0	41
43	A randomized intervention study to evaluate the effect of calcitriol therapy on the renin-angiotensin system in diabetes. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2018, 19, 147032031775417.	1.7	9
44	Prospective Study of Fasting Blood Glucose and Intracerebral Hemorrhagic Risk. Stroke, 2018, 49, 27-33.	2.0	40
45	Aging and Adrenal Aldosterone Production. Hypertension, 2018, 71, 218-223.	2.7	47
46	Cardiometabolic outcomes and mortality in medically treated primary aldosteronism: a retrospective cohort study. Lancet Diabetes and Endocrinology,the, 2018, 6, 51-59.	11.4	417
47	The Lateralizing Asymmetry of Adrenal Adenomas. Journal of the Endocrine Society, 2018, 2, 374-385.	0.2	21
48	The Expanding Spectrum of Primary Aldosteronism: Implications for Diagnosis, Pathogenesis, and Treatment. Endocrine Reviews, 2018, 39, 1057-1088.	20.1	168
49	The Spectrum of Subclinical Primary Aldosteronism and Incident Hypertension. Annals of Internal Medicine, 2018, 168, 755.	3.9	2
50	The Low-Renin Hypertension Phenotype: Genetics and the Role of the Mineralocorticoid Receptor. International Journal of Molecular Sciences, 2018, 19, 546.	4.1	42
51	Renal Outcomes in Medically and Surgically Treated Primary Aldosteronism. Hypertension, 2018, 72, 658-666.	2.7	146
52	Incidence of Atrial Fibrillation and Mineralocorticoid Receptor Activity in Patients With Medically and Surgically Treated Primary Aldosteronism. JAMA Cardiology, 2018, 3, 768.	6.1	148
53	Plasminogen Activator Inhibitor-1 and Pericardial Fat in Individuals with Type 2 Diabetes Mellitus. Metabolic Syndrome and Related Disorders, 2017, 15, 269-275.	1.3	9
54	Body Size and the Risk of Primary Hyperparathyroidism in Women: A Cohort Study. Journal of Bone and Mineral Research, 2017, 32, 1900-1906.	2.8	10

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55	Plasma Glycated CD59, a Novel Biomarker for Detection of Pregnancy-Induced Glucose Intolerance. Diabetes Care, 2017, 40, 981-984.	8.6	35
56	Renin Phenotypes Characterize Vascular Disease, Autonomous Aldosteronism, and Mineralocorticoid Receptor Activity. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 1835-1843.	3.6	39
57	Genetic and Histopathologic Intertumor Heterogeneity in Primary Aldosteronism. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 1792-1796.	3.6	22
58	Age-Related Autonomous Aldosteronism. Circulation, 2017, 136, 347-355.	1.6	117
59	An Individualized Approach to The Evaluation and Management of Primary Aldosteronism. Endocrine Practice, 2017, 23, 680-689.	2.1	16
60	Continuum of Renin-Independent Aldosteronism in Normotension. Hypertension, 2017, 69, 950-956.	2.7	122
61	Resting Heart Rate Trajectory Pattern Predicts Arterial Stiffness in a Community-Based Chinese Cohort. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, 359-364.	2.4	55
62	The Spectrum of Subclinical Primary Aldosteronism and Incident Hypertension. Annals of Internal Medicine, 2017, 167, 630.	3.9	127
63	Blood Pressure Trajectories and the Risk of Intracerebral Hemorrhage and Cerebral Infarction. Hypertension, 2017, 70, 508-514.	2.7	106
64	Adrenocortical carcinoma and succinate dehydrogenase gene mutations: an observational case series. European Journal of Endocrinology, 2017, 177, 439-444.	3.7	23
65	Fibroblast Growth Factor 23, Mineral Metabolism, and Adiposity in Normal Kidney Function. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 1387-1395.	3.6	29
66	Angiotensin-Converting Enzyme Inhibition and Parathyroid Hormone Secretion. International Journal of Endocrinology, 2017, 2017, 1-8.	1.5	9
67	Caveolin 1 Modulates Aldosteroneâ€Mediated Pathways of Glucose and Lipid Homeostasis. Journal of the American Heart Association, 2016, 5, .	3.7	41
68	Clinical Outcomes following Percutaneous Radiofrequency Ablation of Unilateral Aldosterone-Producing Adenoma: Comparison with Adrenalectomy. Journal of Vascular and Interventional Radiology, 2016, 27, 961-967.	0.5	33
69	Dietary Sodium Restriction Increases the Risk of Misinterpreting Mild Cases of Primary Aldosteronism. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 3989-3996.	3. 6	51
70	"Nonfunctional―Adrenal Tumors and the Risk for Incident Diabetes and Cardiovascular Outcomes. Annals of Internal Medicine, 2016, 165, 533.	3.9	98
71	Parathyroid Hormone and the Use of Diuretics and Calcium-Channel Blockers: The Multi-Ethnic Study of Atherosclerosis. Journal of Bone and Mineral Research, 2016, 31, 1137-1145.	2.8	21
72	Response to Letter Regarding Article, "Statin Use and Adrenal Aldosterone Production in Hypertensive and Diabetic Subjects― Circulation, 2016, 133, e606.	1.6	0

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73	Physical Activity and the Risk of Primary Hyperparathyroidism. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 1590-1597.	3.6	68
74	Cortisol dysregulation in obesity-related metabolic disorders. Current Opinion in Endocrinology, Diabetes and Obesity, 2015, 22, 143-149.	2.3	40
75	Hypertension, Antihypertensive Medications, and Risk of Incident Primary Hyperparathyroidism. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 2396-2404.	3.6	22
76	Role of Complement and Complement Regulatory Proteins in the Complications of Diabetes. Endocrine Reviews, 2015, 36, 272-288.	20.1	127
77	Aldosterone, Parathyroid Hormone, and the Use of Renin-Angiotensin-Aldosterone System Inhibitors: The Multi-Ethnic Study of Atherosclerosis. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 490-499.	3.6	60
78	Genetics of Primary Aldosteronism. Endocrine Practice, 2015, 21, 400-405.	2.1	7
79	Succinate Dehydrogenase Gene Mutations in Cardiac Paragangliomas. American Journal of Cardiology, 2015, 115, 1753-1759.	1.6	30
80	Statin Use and Adrenal Aldosterone Production in Hypertensive and Diabetic Subjects. Circulation, 2015, 132, 1825-1833.	1.6	44
81	A prevalent caveolin-1 gene variant is associated with the metabolic syndrome in Caucasians and Hispanics. Metabolism: Clinical and Experimental, 2015, 64, 1674-1681.	3.4	31
82	Aldosterone Dysregulation With Aging Predicts Renal Vascular Function and Cardiovascular Risk. Hypertension, 2014, 63, 1205-1211.	2.7	42
83	Adrenocortical carcinoma: The management of metastatic disease. Critical Reviews in Oncology/Hematology, 2014, 92, 123-132.	4.4	43
84	Human Interventions to Characterize Novel Relationships Between the Renin–Angiotensin–Aldosterone System and Parathyroid Hormone. Hypertension, 2014, 63, 273-280.	2.7	69
85	Vitamin D and cardio-metabolic disease. Metabolism: Clinical and Experimental, 2013, 62, 1697-1699.	3.4	13
86	Abnormal Aldosterone Physiology and Cardiometabolic Risk Factors. Hypertension, 2013, 61, 886-893.	2.7	47
87	Improving the Management of Diabetes in Hospitalized Patients: The Results of a Computer-Based House Staff Training Program. Diabetes Technology and Therapeutics, 2012, 14, 610-618.	4.4	16
88	The Independent Association Between 25â€Hydroxyvitamin D and Adiponectin and Its Relation With BMI in Two Large Cohorts: The NHS and the HPFS. Obesity, 2012, 20, 186-191.	3.0	76
89	Vitamin D3 Therapy Corrects the Tissue Sensitivity to Angiotensin II Akin to the Action of a Converting Enzyme Inhibitor in Obese Hypertensives: An Interventional Study. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 2456-2465.	3.6	59
90	Vitamin D and Vascular Disease: The Current and Future Status of Vitamin D Therapy in Hypertension and Kidney Disease. Current Hypertension Reports, 2012, 14, 111-119.	3.5	38

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#	Article	IF	CITATIONS
91	The relationship between vitamin D and the renin-angiotensin system in the pathophysiology of hypertension, kidney disease, and diabetes. Metabolism: Clinical and Experimental, 2012, 61, 450-458.	3.4	124
92	The influence of body mass index and renin–angiotensin–aldosterone system activity on the relationship between 25-hydroxyvitamin D and adiponectin in Caucasian men. European Journal of Endocrinology, 2011, 164, 995-1002.	3.7	49
93	Lying Low. New England Journal of Medicine, 2011, 364, 871-875.	27.0	5