

Jacques W M Lenders

List of Publications by Year in descending order

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247
papers

18,314
citations

17429

63
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14197

128
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260
all docs

260
docs citations

260
times ranked

10285
citing authors

#	ARTICLE	IF	CITATIONS
1	Pheochromocytoma and Paraganglioma: An Endocrine Society Clinical Practice Guideline. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 1915-1942.	1.8	2,031
2	Phaeochromocytoma. Lancet, The, 2005, 366, 665-675.	6.3	1,462
3	Biochemical Diagnosis of Pheochromocytoma. JAMA - Journal of the American Medical Association, 2002, 287, 1427-34.	3.8	994
4	Outcomes after adrenalectomy for unilateral primary aldosteronism: an international consensus on outcome measures and analysis of remission rates in an international cohort. Lancet Diabetes and Endocrinology, the, 2017, 5, 689-699.	5.5	595
5	An immunohistochemical procedure to detect patients with paraganglioma and phaeochromocytoma with germline SDHB, SDHC, or SDHD gene mutations: a retrospective and prospective analysis. Lancet Oncology, The, 2009, 10, 764-771.	5.1	477
6	An Expert Consensus Statement on Use of Adrenal Vein Sampling for the Subtyping of Primary Aldosteronism. Hypertension, 2014, 63, 151-160.	1.3	475
7	Biochemical Diagnosis of Pheochromocytoma: How to Distinguish True- from False-Positive Test Results. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 2656-2666.	1.8	447
8	Systematic Review: Diagnostic Procedures to Differentiate Unilateral From Bilateral Adrenal Abnormality in Primary Aldosteronism. Annals of Internal Medicine, 2009, 151, 329.	2.0	395
9	Plasma Normetanephrine and Metanephrine for Detecting Pheochromocytoma in von Hippel-Lindau Disease and Multiple Endocrine Neoplasia Type 2. New England Journal of Medicine, 1999, 340, 1872-1879.	13.9	335
10	Superiority of Fluorodeoxyglucose Positron Emission Tomography to Other Functional Imaging Techniques in the Evaluation of Metastatic SDHB-Associated Pheochromocytoma and Paraganglioma. Journal of Clinical Oncology, 2007, 25, 2262-2269.	0.8	316
11	Plasma methoxytyramine: A novel biomarker of metastatic pheochromocytoma and paraganglioma in relation to established risk factors of tumour size, location and SDHB mutation status. European Journal of Cancer, 2012, 48, 1739-1749.	1.3	304
12	Measurements of Plasma Methoxytyramine, Normetanephrine, and Metanephrine as Discriminators of Different Hereditary Forms of Pheochromocytoma. Clinical Chemistry, 2011, 57, 411-420.	1.5	282
13	MAX Mutations Cause Hereditary and Sporadic Pheochromocytoma and Paraganglioma. Clinical Cancer Research, 2012, 18, 2828-2837.	3.2	277
14	Pheochromocytomas in von Hippel-Lindau Syndrome and Multiple Endocrine Neoplasia Type 2 Display Distinct Biochemical and Clinical Phenotypes. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 1999-2008.	1.8	262
15	Clinical Presentations, Biochemical Phenotypes, and Genotype-Phenotype Correlations in Patients with Succinate Dehydrogenase Subunit B-Associated Pheochromocytomas and Paragangliomas. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 779-786.	1.8	262
16	SDHAF2 mutations in familial and sporadic paraganglioma and phaeochromocytoma. Lancet Oncology, The, 2010, 11, 366-372.	5.1	256
17	Cardiovascular manifestations of phaeochromocytoma. Journal of Hypertension, 2011, 29, 2049-2060.	0.3	224
18	Plasma Metanephrines in the Diagnosis of Pheochromocytoma. Annals of Internal Medicine, 1995, 123, 101.	2.0	222

#	ARTICLE	IF	CITATIONS
19	Plasma Metanephrines Are Markers of Pheochromocytoma Produced by Catechol-O-Methyltransferase Within Tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 2175-2185.	1.8	219
20	Adrenal vein sampling versus CT scan to determine treatment in primary aldosteronism: an outcome-based randomised diagnostic trial. <i>Lancet Diabetes and Endocrinology</i> , 2016, 4, 739-746.	5.5	208
21	Genetics, diagnosis, management and future directions of research of pheochromocytoma and paraganglioma: a position statement and consensus of the Working Group on Endocrine Hypertension of the European Society of Hypertension. <i>Journal of Hypertension</i> , 2020, 38, 1443-1456.	0.3	190
22	Pheochromocytoma Catecholamine Phenotypes and Prediction of Tumor Size and Location by Use of Plasma Free Metanephrines. <i>Clinical Chemistry</i> , 2005, 51, 735-744.	1.5	177
23	Catecholamine metabolomic and secretory phenotypes in pheochromocytoma. <i>Endocrine-Related Cancer</i> , 2010, 18, 97-111.	1.6	169
24	Self-Measurement of Blood Pressure at Home Reduces the Need for Antihypertensive Drugs. <i>Hypertension</i> , 2007, 50, 1019-1025.	1.3	164
25	Denervation of Carotid Baroreceptors and Chemoreceptors in Humans. <i>Journal of Physiology</i> , 2003, 553, 3-11.	1.3	146
26	An LC-MS/MS method for steroid profiling during adrenal venous sampling for investigation of primary aldosteronism. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2015, 145, 75-84.	1.2	129
27	Genotype-Specific Steroid Profiles Associated With Aldosterone-Producing Adenomas. <i>Hypertension</i> , 2016, 67, 139-145.	1.3	127
28	International Histopathology Consensus for Unilateral Primary Aldosteronism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 42-54.	1.8	127
29	Caffeine and theophylline attenuate adenosine-induced vasodilation in humans. <i>Clinical Pharmacology and Therapeutics</i> , 1990, 48, 410-418.	2.3	125
30	Mass Spectrometry-Based Adrenal and Peripheral Venous Steroid Profiling for Subtyping Primary Aldosteronism. <i>Clinical Chemistry</i> , 2016, 62, 514-524.	1.5	123
31	ENDOCRINE DISORDERS IN PREGNANCY: Pheochromocytoma and pregnancy: a deceptive connection. <i>European Journal of Endocrinology</i> , 2012, 166, 143-150.	1.9	122
32	Biochemical Diagnosis of Chromaffin Cell Tumors in Patients at High and Low Risk of Disease: Plasma versus Urinary Free or Deconjugated O-Methylated Catecholamine Metabolites. <i>Clinical Chemistry</i> , 2018, 64, 1646-1656.	1.5	121
33	Reference intervals for plasma concentrations of adrenal steroids measured by LC-MS/MS: Impact of gender, age, oral contraceptives, body mass index and blood pressure status. <i>Clinica Chimica Acta</i> , 2017, 470, 115-124.	0.5	116
34	Biochemical Diagnosis and Localization of Pheochromocytoma: Can We Reach a Consensus?. <i>Annals of the New York Academy of Sciences</i> , 2006, 1073, 332-347.	1.8	115
35	Is the Excess Cardiovascular Morbidity in Pheochromocytoma Related to Blood Pressure or to Catecholamines?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 1100-1106.	1.8	114
36	Update on Modern Management of Pheochromocytoma and Paraganglioma. <i>Endocrinology and Metabolism</i> , 2017, 32, 152.	1.3	113

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37	Long-Term Effects of Carotid Sinus Denervation on Arterial Blood Pressure in Humans. <i>Circulation</i> , 2002, 105, 1329-1335.	1.6	110
38	Is Supine Rest Necessary before Blood Sampling for Plasma Metanephrines?. <i>Clinical Chemistry</i> , 2007, 53, 352-354.	1.5	110
39	Orthostatic Tolerance, Cerebral Oxygenation, and Blood Velocity in Humans With Sympathetic Failure. <i>Stroke</i> , 2000, 31, 1608-1614.	1.0	106
40	Plasma Metadrenalines: Do they Provide Useful Information about Sympatho-Adrenal Function and Catecholamine Metabolism?. <i>Clinical Science</i> , 1995, 88, 533-542.	1.8	105
41	The pathophysiology of the vasovagal response. <i>Heart Rhythm</i> , 2018, 15, 921-929.	0.3	101
42	Quality of Life in Primary Aldosteronism: A Comparative Effectiveness Study of Adrenalectomy and Medical Treatment. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 16-24.	1.8	99
43	Reference intervals for plasma free metanephrines with an age adjustment for normetanephrine for optimized laboratory testing of pheochromocytoma. <i>Annals of Clinical Biochemistry</i> , 2013, 50, 62-69.	0.8	98
44	Biochemical diagnosis of pheochromocytoma using plasma-free normetanephrine, metanephrine and methoxytyramine: importance of supine sampling under fasting conditions. <i>Clinical Endocrinology</i> , 2014, 80, 478-486.	1.2	96
45	Cardiovascular Pharmacology of Purines. <i>Clinical Science</i> , 1997, 92, 13-24.	1.8	93
46	Age at Diagnosis of Pheochromocytoma Differs According to Catecholamine Phenotype and Tumor Location. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 375-384.	1.8	90
47	Pheochromocytoma as an endocrine emergency. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2003, 4, 121-128.	2.6	87
48	Efficacy of β -Blockers on Hemodynamic Control during Pheochromocytoma Resection: A Randomized Controlled Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 2381-2391.	1.8	85
49	Does it matter whether blood pressure measurements are taken with subjects sitting or supine?. <i>Journal of Hypertension</i> , 1998, 16, 263-268.	0.3	83
50	Plasma methoxytyramine: clinical utility with metanephrines for diagnosis of pheochromocytoma and paraganglioma. <i>European Journal of Endocrinology</i> , 2017, 177, 103-113.	1.9	82
51	International consensus on initial screening and follow-up of asymptomatic SDHx mutation carriers. <i>Nature Reviews Endocrinology</i> , 2021, 17, 435-444.	4.3	80
52	Accuracy of recommended sampling and assay methods for the determination of plasma-free and urinary fractionated metanephrines in the diagnosis of pheochromocytoma and paraganglioma: a systematic review. <i>Endocrine</i> , 2017, 56, 495-503.	1.1	79
53	Subclinical pheochromocytoma. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2012, 26, 507-515.	2.2	76
54	Screening for Endocrine Hypertension: An Endocrine Society Scientific Statement. <i>Endocrine Reviews</i> , 2017, 38, 103-122.	8.9	76

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55	Baroreflex and chemoreflex function after bilateral carotid body tumor resection. <i>Journal of Hypertension</i> , 2003, 21, 591-599.	0.3	75
56	Subtype diagnosis, treatment, complications and outcomes of primary aldosteronism and future direction of research: a position statement and consensus of the Working Group on Endocrine Hypertension of the European Society of Hypertension. <i>Journal of Hypertension</i> , 2020, 38, 1929-1936.	0.3	74
57	Plasma metanephrines in renal failure. <i>Kidney International</i> , 2005, 67, 668-677.	2.6	73
58	Opposing effects of HIF1 α and HIF2 α on chromaffin cell phenotypic features and tumor cell proliferation: Insights from MYC-associated factor X. <i>International Journal of Cancer</i> , 2014, 135, 2054-2064.	2.3	72
59	Pheochromocytoma – update on disease management. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2012, 3, 11-26.	1.4	70
60	New Advances in the Biochemical Diagnosis of Pheochromocytoma. <i>Annals of the New York Academy of Sciences</i> , 2002, 970, 29-40.	1.8	68
61	Somatic <i>SDHB</i> Mutation in an Extraadrenal Pheochromocytoma. <i>New England Journal of Medicine</i> , 2007, 357, 306-308.	13.9	68
62	Role of the wrist cuff in forearm plethysmography. <i>Clinical Science</i> , 1991, 80, 413-417.	1.8	67
63	Correlation Between In Vivo ¹⁸ F-FDG PET and Immunohistochemical Markers of Glucose Uptake and Metabolism in Pheochromocytoma and Paraganglioma. <i>Journal of Nuclear Medicine</i> , 2014, 55, 1253-1259.	2.8	67
64	The optimal scheme of self blood pressure measurement as determined from ambulatory blood pressure recordings. <i>Journal of Hypertension</i> , 2006, 24, 1541-1548.	0.3	66
65	Differential expression of the regulated catecholamine secretory pathway in different hereditary forms of pheochromocytoma. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2008, 295, E1223-E1233.	1.8	66
66	The Primary Aldosteronism Surgical Outcome Score for the Prediction of Clinical Outcomes After Adrenalectomy for Unilateral Primary Aldosteronism. <i>Annals of Surgery</i> , 2020, 272, 1125-1132.	2.1	66
67	Emergencies Caused by Pheochromocytoma, Neuroblastoma, or Ganglioneuroma. <i>Endocrinology and Metabolism Clinics of North America</i> , 2006, 35, 699-724.	1.2	65
68	Plasma Metanephrine for Assessing the Selectivity of Adrenal Venous Sampling. <i>Hypertension</i> , 2013, 62, 1152-1157.	1.3	65
69	Stability of Urinary Fractionated Metanephrines and Catecholamines during Collection, Shipment, and Storage of Samples. <i>Clinical Chemistry</i> , 2007, 53, 268-272.	1.5	64
70	Influence of body and arm position on blood pressure readings. <i>Journal of Hypertension</i> , 2003, 21, 237-241.	0.3	63
71	Metabolome-guided genomics to identify pathogenic variants in isocitrate dehydrogenase, fumarate hydratase, and succinate dehydrogenase genes in pheochromocytoma and paraganglioma. <i>Genetics in Medicine</i> , 2019, 21, 705-717.	1.1	60
72	Gene Expression Profiling of Benign and Malignant Pheochromocytoma. <i>Annals of the New York Academy of Sciences</i> , 2006, 1073, 541-556.	1.8	59

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73	Pheochromocytoma and paraganglioma: clinical feature-based disease probability in relation to catecholamine biochemistry and reason for disease suspicion. <i>European Journal of Endocrinology</i> , 2019, 181, 409-420.	1.9	58
74	Pregnancy-related hemangioblastoma progression and complications in von Hippel-Lindau disease. <i>Neurology</i> , 2012, 79, 793-796.	1.5	57
75	Plasma Metanephrines Are Markers of Pheochromocytoma Produced by Catechol-O-Methyltransferase Within Tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 2175-2185.	1.8	57
76	Reproducibility of ambulatory blood pressure monitoring in daily practice. <i>Journal of Human Hypertension</i> , 1999, 13, 303-308.	1.0	55
77	Biochemical Diagnosis of Pheochromocytoma. , 2003, 31, 76-106.		54
78	Integrative multi-omics analysis identifies a prognostic miRNA signature and a targetable miR-21-3p/TSC2/mTOR axis in metastatic pheochromocytoma/paraganglioma. <i>Theranostics</i> , 2019, 9, 4946-4958.	4.6	54
79	Genotype-Specific Abnormalities in Mitochondrial Function Associate with Distinct Profiles of Energy Metabolism and Catecholamine Content in Pheochromocytoma and Paraganglioma. <i>Clinical Cancer Research</i> , 2013, 19, 3787-3795.	3.2	53
80	Use of Steroid Profiling Combined With Machine Learning for Identification and Subtype Classification in Primary Aldosteronism. <i>JAMA Network Open</i> , 2020, 3, e2016209.	2.8	53
81	Somatostatin Analog Octreotide (SMS 201-995) Prevents the Decrease in Blood Pressure After Oral Glucose Loading in the Elderly*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1989, 68, 752-756.	1.8	52
82	MANAGEMENT OF ENDOCRINE DISEASE: Recurrence or new tumors after complete resection of pheochromocytomas and paragangliomas: a systematic review and meta-analysis. <i>European Journal of Endocrinology</i> , 2016, 175, R135-R145.	1.9	52
83	Long-term effects of unilateral carotid endarterectomy on arterial baroreflex function. <i>Clinical Autonomic Research</i> , 2004, 14, 72-79.	1.4	51
84	Immunohistopathology and Steroid Profiles Associated With Biochemical Outcomes After Adrenalectomy for Unilateral Primary Aldosteronism. <i>Hypertension</i> , 2018, 72, 650-657.	1.3	51
85	Reference intervals for LC-MS/MS measurements of plasma free, urinary free and urinary acid-hydrolyzed deconjugated normetanephrine, metanephrine and methoxytyramine. <i>Clinica Chimica Acta</i> , 2019, 490, 46-54.	0.5	50
86	Effect of Chronic Smoking on Endothelium-Dependent Vascular Relaxation in Humans. <i>Clinical Science</i> , 1993, 85, 51-55.	1.8	49
87	Presynaptic Inhibition of Norepinephrine Release From Sympathetic Nerve Endings by Endogenous Adenosine. <i>Hypertension</i> , 1996, 27, 933-938.	1.3	49
88	Metabologenomics of Phaeochromocytoma and Paraganglioma: An Integrated Approach for Personalised Biochemical and Genetic Testing. <i>Clinical Biochemist Reviews</i> , 2017, 38, 69-100.	3.3	46
89	Mutations associated with succinate dehydrogenase <scpd>/scpd>-related malignant paragangliomas. <i>Clinical Endocrinology</i> , 2008, 68, 561-566.	1.2	44
90	Plasma metanephrines: a novel and cost-effective test for pheochromocytoma. <i>Brazilian Journal of Medical and Biological Research</i> , 2000, 33, 1157-1169.	0.7	43

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91	Do we need to evaluate diastolic blood pressure in patients with suspected orthostatic hypotension?. <i>Clinical Autonomic Research</i> , 2017, 27, 167-173.	1.4	42
92	Pheochromocytoma and Pregnancy. <i>Endocrinology and Metabolism Clinics of North America</i> , 2019, 48, 605-617.	1.2	42
93	Prevalence of primary aldosteronism in primary care: a cross-sectional study. <i>British Journal of General Practice</i> , 2018, 68, e114-e122.	0.7	41
94	Stability of Plasma Free Metanephrines during Collection and Storage as Assessed by an Optimized HPLC Method with Electrochemical Detection. <i>Clinical Chemistry</i> , 2003, 49, 1951-1953.	1.5	40
95	Prevalence of the white-coat effect at multiple visits before and during treatment. <i>Journal of Hypertension</i> , 2006, 24, 2357-2363.	0.3	40
96	Prospective evaluation of non-pharmacological treatment in vasovagal syncope. <i>Europace</i> , 2010, 12, 567-573.	0.7	39
97	DIAGNOSIS OF ENDOCRINE DISEASE: 18-Oxocortisol and 18-hydroxycortisol: is there clinical utility of these steroids?. <i>European Journal of Endocrinology</i> , 2018, 178, R1-R9.	1.9	39
98	Cardiovascular Responses to Stress after Carotid Baroreceptor Denervation in Humans. <i>Annals of the New York Academy of Sciences</i> , 2004, 1018, 515-519.	1.8	36
99	Intricacies of the Molecular Machinery of Catecholamine Biosynthesis and Secretion by Chromaffin Cells of the Normal Adrenal Medulla and in Pheochromocytoma and Paraganglioma. <i>Cancers</i> , 2019, 11, 1121.	1.7	36
100	The Influence of Age and Blood Pressure on the Hemodynamic and Humoral Response to Head-Up Tilt. <i>Journal of the American Geriatrics Society</i> , 1989, 37, 528-532.	1.3	35
101	Pheochromocytoma and Gastrointestinal Stromal Tumors in Patients With Neurofibromatosis Type I. <i>American Journal of Medicine</i> , 2013, 126, 174-180.	0.6	35
102	Clinical Pharmacokinetics and Efficacy of Renin Inhibitors. <i>Clinical Pharmacokinetics</i> , 1995, 29, 6-14.	1.6	34
103	Influence of the arm position on intra-arterial blood pressure measurement. <i>Journal of Human Hypertension</i> , 1998, 12, 157-160.	1.0	34
104	Primary Aldosteronism and Obstructive Sleep Apnea: Is This A Bidirectional Relationship?. <i>Hormone and Metabolic Research</i> , 2017, 49, 969-976.	0.7	34
105	Arm position is important for blood pressure measurement. <i>Journal of Human Hypertension</i> , 1999, 13, 105-109.	1.0	32
106	Subtyping of Patients with Primary Aldosteronism: An Update. <i>Hormone and Metabolic Research</i> , 2017, 49, 922-928.	0.7	32
107	Plasma metanephrines and prospective prediction of tumor location, size and mutation type in patients with pheochromocytoma and paraganglioma. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, 353-363.	1.4	32
108	Neurocognitive Function in Dopamine- β -Hydroxylase Deficiency. <i>Neuropsychopharmacology</i> , 2011, 36, 1608-1619.	2.8	31

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109	Pharmacological treatment of aldosterone excess. , 2015, 154, 120-133.		31
110	Baroreflex Control of Muscle Sympathetic Nerve Activity After Carotid Body Tumor Resection. Hypertension, 2003, 42, 143-149.	1.3	30
111	Semiquantitative ¹²³ I-Metaiodobenzylguanidine Scintigraphy to Distinguish Pheochromocytoma and Paraganglioma from Physiologic Adrenal Uptake and Its Correlation with Genotype-Dependent Expression of Catecholamine Transporters. Journal of Nuclear Medicine, 2015, 56, 839-846.	2.8	30
112	Genotype-Dependent Brown Adipose Tissue Activation in Patients With Pheochromocytoma and Paraganglioma. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 224-232.	1.8	30
113	Approach to the Patient: Perioperative Management of the Patient with Pheochromocytoma or Sympathetic Paraganglioma. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 3088-3102.	1.8	30
114	The position of the arm during blood pressure measurement in sitting position. Blood Pressure Monitoring, 2006, 11, 309-313.	0.4	28
115	Should every patient diagnosed with a phaeochromocytoma have a ¹²³ I-MIBG scintigraphy?. Clinical Endocrinology, 2014, 81, 329-333.	1.2	28
116	Health-Related Quality of Life and Mental Health in Primary Aldosteronism: A Systematic Review. Hormone and Metabolic Research, 2017, 49, 943-950.	0.7	28
117	Effects of Treating Primary Aldosteronism on Renal Function. Journal of Clinical Hypertension, 2017, 19, 290-295.	1.0	28
118	Classification of microadenomas in patients with primary aldosteronism by steroid profiling. Journal of Steroid Biochemistry and Molecular Biology, 2019, 189, 274-282.	1.2	28
119	Low Sensitivity of Glucagon Provocative Testing for Diagnosis of Pheochromocytoma. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 238-245.	1.8	27
120	The Saline Infusion Test for Primary Aldosteronism: Implications of Immunoassay Inaccuracy. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e2027-e2036.	1.8	27
121	Reduced imprecision of the radioenzymatic assay of plasma catecholamines by improving the stability of the internal standards. Clinica Chimica Acta, 1986, 156, 221-225.	0.5	26
122	Adrenal Vein Sampling Is the Preferred Method to Select Patients With Primary Aldosteronism for Adrenalectomy. Hypertension, 2018, 71, 10-14.	1.3	26
123	Accuracy and Reproducibility of 30 Devices for Self-Measurement of Arterial Blood Pressure. American Journal of Hypertension, 1993, 6, 873-879.	1.0	25
124	Insulin stimulates epinephrine release under euglycemic conditions in humans. Metabolism: Clinical and Experimental, 1998, 47, 243-249.	1.5	25
125	Different relationships of spillover to release of norepinephrine in human heart, kidneys, and forearm. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 1998, 275, R165-R173.	0.9	25
126	Choice of biochemical test for diagnosis of pheochromocytoma: Validation of plasma metanephrines. Current Hypertension Reports, 2002, 4, 250-255.	1.5	25

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127	Arterial baroreflex and peripheral chemoreflex function after radiotherapy for laryngeal or pharyngeal cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2002, 53, 1203-1210.	0.4	25
128	Side effects of ambulatory blood pressure monitoring. <i>Blood Pressure Monitoring</i> , 2005, 10, 151-155.	0.4	25
129	Seasonal variation in plasma free normetanephrine concentrations: implications for biochemical diagnosis of pheochromocytoma. <i>European Journal of Endocrinology</i> , 2014, 170, 349-357.	1.9	25
130	Antihypertensive Treatment and Postprandial Blood Pressure Reduction in the Elderly. <i>Gerontology</i> , 1987, 33, 363-368.	1.4	24
131	Influence of different supine body positions on blood pressure. <i>Journal of Hypertension</i> , 2000, 18, 1731-1736.	0.3	24
132	Pathophysiology and Diagnosis of Disorders of the Adrenal Medulla: Focus on Pheochromocytoma. , 2014, 4, 691-713.		24
133	Value of the plasma norepinephrine/3,4-dihydroxyphenylglycol ratio for the diagnosis of pheochromocytoma. <i>American Journal of Medicine</i> , 1992, 92, 147-152.	0.6	23
134	Sympathoadrenal activation and the dumping syndrome after gastric surgery. <i>Clinical Autonomic Research</i> , 2000, 10, 301-308.	1.4	22
135	Sympathoinhibition by Atorvastatin in Hypertensive Patients. <i>Circulation Journal</i> , 2010, 74, 2622-2626.	0.7	22
136	Sympathoinhibitory effect of statins in chronic heart failure. <i>Clinical Autonomic Research</i> , 2010, 20, 73-78.	1.4	22
137	Differential Effects of Low- and High-Intensity Lower Body Negative Pressure on Noradrenaline and Adrenaline Kinetics in Humans. <i>Clinical Science</i> , 1996, 90, 337-343.	1.8	21
138	Data set for the reporting of pheochromocytoma and paraganglioma: explanations and recommendations of the guidelines from the International Collaboration on Cancer Reporting. <i>Human Pathology</i> , 2021, 110, 83-97.	1.1	21
139	Efficacy and tolerability of the renin inhibitor Ro 42-5892 in patients with hypertension. <i>Clinical Pharmacology and Therapeutics</i> , 1993, 54, 567-577.	2.3	20
140	A Test of the "Epinephrine Hypothesis" in Humans. <i>Hypertension</i> , 1999, 33, 36-43.	1.3	20
141	Adrenomedullary Secretion of Epinephrine Is Increased in Mild Essential Hypertension. <i>Hypertension</i> , 1997, 29, 1303-1308.	1.3	20
142	Optimized Reference Intervals for Plasma Free Metanephrines in Patients With CKD. <i>American Journal of Kidney Diseases</i> , 2018, 72, 907-909.	2.1	19
143	Impact of 123I-MIBG Scintigraphy on Clinical Decision-Making in Pheochromocytoma and Paraganglioma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 3812-3820.	1.8	19
144	Plasma Steroid Profiling in Patients With Adrenal Incidentaloma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e1181-e1192.	1.8	19

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145	The effect of crossing legs on blood pressure. <i>Blood Pressure Monitoring</i> , 2007, 12, 189-193.	0.4	18
146	Central and cerebrovascular effects of leg crossing in humans with sympathetic failure. <i>Clinical Science</i> , 2010, 118, 573-581.	1.8	18
147	Risk of catecholaminergic crisis following glucocorticoid administration in patients with an adrenal mass: a literature review. <i>Clinical Endocrinology</i> , 2015, 83, 622-628.	1.2	18
148	Left Ventricular Structural and Functional Alterations in Patients With Pheochromocytoma/Paraganglioma Before and After Surgery. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 2498-2509.	2.3	18
149	Determinants of disease-specific survival in patients with and without metastatic pheochromocytoma and paraganglioma. <i>European Journal of Cancer</i> , 2022, 169, 32-41.	1.3	18
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