

David S Goldstein

List of Publications by Year in descending order

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Version: 2024-02-01

424
papers

37,505
citations

3721

89
h-index

4323

173
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431
all docs

431
docs citations

431
times ranked

38483
citing authors

#	ARTICLE	IF	CITATIONS
1	The rat rotenone model reproduces the abnormal pattern of central catecholamine metabolism found in Parkinson's disease. <i>DMM Disease Models and Mechanisms</i> , 2022, 15, .	1.2	8
2	Research Opportunities in Autonomic Neural Mechanisms of Cardiopulmonary Regulation. <i>JACC Basic To Translational Science</i> , 2022, 7, 265-293.	1.9	17
3	What new can we learn from cardiac sympathetic neuroimaging in synucleinopathies?. <i>Clinical Autonomic Research</i> , 2022, 32, 95-98.	1.4	4
4	Pathophysiological significance of increased α -synuclein deposition in sympathetic nerves in Parkinson's disease: a post-mortem observational study. <i>Translational Neurodegeneration</i> , 2022, 11, 15.	3.6	12
5	Sex-Specific Alterations in Dopamine Metabolism in the Brain after Methamphetamine Self-Administration. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4353.	1.8	6
6	Modeling the Progression of Cardiac Catecholamine Deficiency in Lewy Body Diseases. <i>Journal of the American Heart Association</i> , 2022, 11, .	1.6	4
7	The possible association between COVID-19 and postural tachycardia syndrome. <i>Heart Rhythm</i> , 2021, 18, 508-509.	0.3	109
8	Genome sequencing analysis identifies new loci associated with Lewy body dementia and provides insights into its genetic architecture. <i>Nature Genetics</i> , 2021, 53, 294-303.	9.4	198
9	Do indices of baroreflex failure and peripheral noradrenergic deficiency predict the magnitude of orthostatic hypotension in Lewy body diseases?. <i>Clinical Autonomic Research</i> , 2021, 31, 543-551.	1.4	5
10	Cardiac ¹⁸ F- β -CIT Dopamine PET Distinguishes PD with Orthostatic Hypotension from Parkinsonian MSA. <i>Movement Disorders Clinical Practice</i> , 2021, 8, 582-586.	0.8	15
11	Evidence of Reduced Efferent Renal Sympathetic Innervation After Chemical Renal Denervation in Humans. <i>American Journal of Hypertension</i> , 2021, 34, 744-752.	1.0	7
12	Norepinephrine reuptake blockade to treat neurogenic orthostatic hypotension. <i>Clinical Autonomic Research</i> , 2021, 31, 351-353.	1.4	1
13	Differential abnormalities of cerebrospinal fluid dopaminergic versus noradrenergic indices in synucleinopathies. <i>Journal of Neurochemistry</i> , 2021, 158, 554-568.	2.1	14
14	Enhanced tyrosine hydroxylase activity induces oxidative stress, causes accumulation of autotoxic catecholamine metabolites, and augments amphetamine effects in vivo. <i>Journal of Neurochemistry</i> , 2021, 158, 960-979.	2.1	22
15	The Catecholaldehyde Hypothesis for the Pathogenesis of Catecholaminergic Neurodegeneration: What We Know and What We Do Not Know. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5999.	1.8	20
16	α -Synuclein Deposition in Sympathetic Nerve Fibers in Genetic Forms of Parkinson's Disease. <i>Movement Disorders</i> , 2021, 36, 2346-2357.	2.2	11
17	Differential Susceptibilities of Catecholamines to Metabolism by Monoamine Oxidases. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2021, 379, 253-259.	1.3	4
18	Postural orthostatic tachycardia syndrome (POTS): State of the science and clinical care from a 2019 National Institutes of Health Expert Consensus Meeting - Part 1. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2021, 235, 102828.	1.4	113

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19	Postural orthostatic tachycardia syndrome (POTS): Priorities for POTS care and research from a 2019 National Institutes of Health Expert Consensus Meeting – Part 2. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2021, 235, 102836.	1.4	30
20	Multiple catechols in human plasma after drinking caffeinated or decaffeinated coffee. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021, 1185, 122988.	1.2	3
21	Different phenoconversion pathways in pure autonomic failure with versus without Lewy bodies. <i>Clinical Autonomic Research</i> , 2021, 31, 677-684.	1.4	8
22	Stress and the “extended” autonomic system. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2021, 236, 102889.	1.4	20
23	Human papillomavirus (HPV) vaccine and autonomic disorders: a position statement from the American Autonomic Society. <i>Clinical Autonomic Research</i> , 2020, 30, 13-18.	1.4	15
24	Response to: Human papillomavirus (HPV) vaccine safety concerning POTS, CRPS and related conditions. <i>Clinical Autonomic Research</i> , 2020, 30, 183-184.	1.4	1
25	The catecholaldehyde hypothesis: where MAO fits in. <i>Journal of Neural Transmission</i> , 2020, 127, 169-177.	1.4	35
26	Cardiac sympathetic innervation and vesicular storage in pure autonomic failure. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 1908-1918.	1.7	9
27	The extended autonomic system, dyshomeostasis, and COVID-19. <i>Clinical Autonomic Research</i> , 2020, 30, 299-315.	1.4	93
28	Can Autonomic Testing and Imaging Contribute to the Early Diagnosis of Multiple System Atrophy? A Systematic Review and Recommendations by the Movement Disorder Society Multiple System Atrophy Study Group. <i>Movement Disorders Clinical Practice</i> , 2020, 7, 750-762.	0.8	31
29	The “Sick-but-not-Dead” Phenomenon Applied to Catecholamine Deficiency in Neurodegenerative Diseases. <i>Seminars in Neurology</i> , 2020, 40, 502-514.	0.5	13
30	Cardioselective peripheral noradrenergic deficiency in Lewy body synucleinopathies. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 2450-2460.	1.7	16
31	“Sick-but-not-dead”: multiple paths to catecholamine deficiency in Lewy body diseases. <i>Stress</i> , 2020, 23, 633-637.	0.8	5
32	Dopamine-Related Measurements From Both iPSC-Derived Dopaminergic Neurons and [18F]-FDOPA PET in Patients With Gaucher Disease With and Without Parkinsonism. <i>Biological Psychiatry</i> , 2020, 87, S164.	0.7	0
33	The mutational constraint spectrum quantified from variation in 141,456 humans. <i>Nature</i> , 2020, 581, 434-443.	13.7	6,140
34	3,4-Dihydroxyphenylacetaldehyde Is More Efficient than Dopamine in Oligomerizing and Quinonizing α -Synuclein. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2020, 372, 157-165.	1.3	30
35	Mechanisms of Chronotropic Incompetence in Heart Failure With Preserved Ejection Fraction. <i>Circulation: Heart Failure</i> , 2020, 13, e006331.	1.6	52
36	Elevated COUP-TFII expression in dopaminergic neurons accelerates the progression of Parkinson’s disease through mitochondrial dysfunction. <i>PLoS Genetics</i> , 2020, 16, e1008868.	1.5	12

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37	Human papillomavirus (HPV) vaccine and autonomic disorders: a position statement from the American Autonomic Society. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2020, 223, 102550.	1.4	6
38	How does homeostasis happen? Integrative physiological, systems biological, and evolutionary perspectives. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2019, 316, R301-R317.	0.9	43
39	Association of innervation-adjusted alpha-synuclein in arrector pili muscles with cardiac noradrenergic deficiency in autonomic synucleinopathies. <i>Clinical Autonomic Research</i> , 2019, 29, 587-593.	1.4	8
40	Peripheral synucleinopathy in a DJ1 patient with Parkinson disease, cataracts, and hearing loss. <i>Neurology</i> , 2019, 92, 1113-1115.	1.5	14
41	Thirty-Day Readmission Risk Model for Older Adults Hospitalized With Acute Myocardial Infarction. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019, 12, e005320.	0.9	40
42	Autonomic uprising: the tilt table test in autonomic medicine. <i>Clinical Autonomic Research</i> , 2019, 29, 215-230.	1.4	68
43	Alpha-Synuclein Deposition Within Sympathetic Noradrenergic Neurons Is Associated With Myocardial Noradrenergic Deficiency in Neurogenic Orthostatic Hypotension. <i>Hypertension</i> , 2019, 73, 910-918.	1.3	28
44	Long-term trends in myocardial sympathetic innervation and function in synucleinopathies. <i>Parkinsonism and Related Disorders</i> , 2019, 67, 27-33.	1.1	21
45	Substantial renal conversion of l-threo-3,4-dihydroxyphenylserine (droxidopa) to norepinephrine in patients with neurogenic orthostatic hypotension. <i>Clinical Autonomic Research</i> , 2019, 29, 113-117.	1.4	6
46	The heart of PD: Lewy body diseases as neurocardiologic disorders. <i>Brain Research</i> , 2019, 1702, 74-84.	1.1	45
47	Computational modeling reveals multiple abnormalities of myocardial noradrenergic function in Lewy body diseases. <i>JCI Insight</i> , 2019, 4, .	2.3	22
48	Cerebrospinal fluid biomarkers of central dopamine deficiency predict Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2018, 50, 108-112.	1.1	40
49	Spectrum of abnormalities of sympathetic tyrosine hydroxylase and alpha-synuclein in chronic autonomic failure. <i>Clinical Autonomic Research</i> , 2018, 28, 223-230.	1.4	15
50	Orthostatic heart rate changes in patients with autonomic failure caused by neurodegenerative synucleinopathies. <i>Annals of Neurology</i> , 2018, 83, 522-531.	2.8	150
51	The physical examination as a window into autonomic disorders. <i>Clinical Autonomic Research</i> , 2018, 28, 23-33.	1.4	19
52	3,4-Dihydroxyphenylacetaldehyde-Induced Protein Modifications and Their Mitigation by N-Acetylcysteine. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2018, 366, 113-124.	1.3	34
53	Roles of catechol neurochemistry in autonomic function testing. <i>Clinical Autonomic Research</i> , 2018, 28, 273-288.	1.4	24
54	Linking Stress, Catecholamine Autotoxicity, and Allostatic Load with Neurodegenerative Diseases: A Focused Review in Memory of Richard Kvetnansky. <i>Cellular and Molecular Neurobiology</i> , 2018, 38, 13-24.	1.7	26

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55	Cardiac sympathetic denervation predicts PD in at-risk individuals. <i>Parkinsonism and Related Disorders</i> , 2018, 52, 90-93.	1.1	34
56	Plasma Catechols After Eating Olives. <i>Clinical and Translational Science</i> , 2018, 11, 32-37.	1.5	2
57	Pleiotropic neuropathological and biochemical alterations associated with Myo5a mutation in a rat Model. <i>Brain Research</i> , 2018, 1679, 155-170.	1.1	14
58	Roles of cardiac sympathetic neuroimaging in autonomic medicine. <i>Clinical Autonomic Research</i> , 2018, 28, 397-410.	1.4	17
59	Natural history of pure autonomic failure: A <scp>U</scp>nited <scp>S</scp>tates prospective cohort. <i>Annals of Neurology</i> , 2017, 81, 287-297.	2.8	229
60	Determinants of denervation-independent depletion of putamen dopamine in Parkinson's disease and multiple system atrophy. <i>Parkinsonism and Related Disorders</i> , 2017, 35, 88-91.	1.1	26
61	Pure autonomic failure without synucleinopathy. <i>Clinical Autonomic Research</i> , 2017, 27, 97-101.	1.4	21
62	The autonomic medical history. <i>Clinical Autonomic Research</i> , 2017, 27, 223-233.	1.4	24
63	Autonomic function tests: introduction to the series. <i>Clinical Autonomic Research</i> , 2017, 27, 141-143.	1.4	2
64	Is pure autonomic failure a distinct nosologic entity?. <i>Clinical Autonomic Research</i> , 2017, 27, 121-122.	1.4	2
65	Beat-to-beat blood pressure and heart rate responses to the Valsalva maneuver. <i>Clinical Autonomic Research</i> , 2017, 27, 361-367.	1.4	55
66	N-Acetylcysteine Prevents the Increase in Spontaneous Oxidation of Dopamine During Monoamine Oxidase Inhibition in PC12 Cells. <i>Neurochemical Research</i> , 2017, 42, 3289-3295.	1.6	24
67	Homeostatic systems, biocybernetics, and autonomic neuroscience. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2017, 208, 15-28.	1.4	37
68	Autoimmunity-associated autonomic failure with sympathetic denervation. <i>Clinical Autonomic Research</i> , 2017, 27, 57-62.	1.4	16
69	Irwin J Kopin. <i>Neuropsychopharmacology</i> , 2017, 42, 2656-2656.	2.8	1
70	3,4-Dihydroxyphenylethanol (Hydroxytyrosol) Mitigates the Increase in Spontaneous Oxidation of Dopamine During Monoamine Oxidase Inhibition in PC12 Cells. <i>Neurochemical Research</i> , 2016, 41, 2173-2178.	1.6	46
71	Systemic hemodynamics during orthostasis in multiple system atrophy. <i>Parkinsonism and Related Disorders</i> , 2016, 25, 106-107.	1.1	3
72	Impact of Chromogranin A deficiency on catecholamine storage, catecholamine granule morphology and chromaffin cell energy metabolism in vivo. <i>Cell and Tissue Research</i> , 2016, 363, 693-712.	1.5	43

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73	Elevated cerebrospinal fluid ratios of cysteinyl-dopamine/3,4-dihydroxyphenylacetic acid in parkinsonian synucleinopathies. <i>Parkinsonism and Related Disorders</i> , 2016, 31, 79-86.	1.1	27
74	Cardiac Dysautonomia and Survival in Hereditary Transthyretin Amyloidosis. <i>JACC: Cardiovascular Imaging</i> , 2016, 9, 1442-1445.	2.3	18
75	A New Glucocerebrosidase Chaperone Reduces α -Synuclein and Glycolipid Levels in iPSC-Derived Dopaminergic Neurons from Patients with Gaucher Disease and Parkinsonism. <i>Journal of Neuroscience</i> , 2016, 36, 7441-7452.	1.7	189
76	DOPAL is transmissible to and oligomerizes alpha-synuclein in human glial cells. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2016, 194, 46-51.	1.4	18
77	Comparison of Monoamine Oxidase Inhibitors in Decreasing Production of the Autotoxic Dopamine Metabolite 3,4-Dihydroxyphenylacetaldehyde in PC12 Cells. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2016, 356, 484-493.	1.3	37
78	Sympathoneural and Adrenomedullary Responses to Mental Stress. , 2015, 5, 119-146.		63
79	197. Survival, Growth, and Neurobehavioral Outcomes in a Mouse Model of Menkes Disease With CSF-Directed AAV9 and Subcutaneous Copper Histidine. <i>Molecular Therapy</i> , 2015, 23, S78.	3.7	0
80	The serotonin aldehyde, 5-HIAL, oligomerizes alpha-synuclein. <i>Neuroscience Letters</i> , 2015, 590, 134-137.	1.0	15
81	Rotenone decreases intracellular aldehyde dehydrogenase activity: implications for the pathogenesis of Parkinson's disease. <i>Journal of Neurochemistry</i> , 2015, 133, 14-25.	2.1	34
82	Plasma biomarkers of decreased vesicular storage distinguish Parkinson disease with orthostatic hypotension from the parkinsonian form of multiple system atrophy. <i>Clinical Autonomic Research</i> , 2015, 25, 61-67.	1.4	9
83	Deficient vesicular storage: A common theme in catecholaminergic neurodegeneration. <i>Parkinsonism and Related Disorders</i> , 2015, 21, 1013-1022.	1.1	30
84	Predominant Glandular Cholinergic Dysautonomia in Patients With Primary Sjögren's Syndrome. <i>Arthritis and Rheumatology</i> , 2015, 67, 1345-1352.	2.9	27
85	Decreased vesicular storage and aldehyde dehydrogenase activity in multiple system atrophy. <i>Parkinsonism and Related Disorders</i> , 2015, 21, 567-572.	1.1	20
86	Survival in synucleinopathies. <i>Neurology</i> , 2015, 85, 1554-1561.	1.5	84
87	Increased vesicular monoamine transporter enhances dopamine release and opposes Parkinson disease-related neurodegeneration in vivo. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 9977-9982.	3.3	160
88	Molecular and biochemical characterization of Mottled-dappled, an embryonic lethal Menkes disease mouse model. <i>Molecular Genetics and Metabolism</i> , 2014, 113, 294-300.	0.5	4
89	Carotid artery thickening and neurocirculatory abnormalities in de novo Parkinson disease. <i>Journal of Neural Transmission</i> , 2014, 121, 1259-1268.	1.4	10
90	Dysautonomia in Parkinson Disease. , 2014, 4, 805-826.		120

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91	Divalent metal ions enhance DOPAL-induced oligomerization of alpha-synuclein. <i>Neuroscience Letters</i> , 2014, 569, 27-32.	1.0	59
92	A vesicular sequestration to oxidative deamination shift in myocardial sympathetic nerves in Parkinson's disease. <i>Journal of Neurochemistry</i> , 2014, 131, 219-228.	2.1	27
93	Benomyl, Aldehyde Dehydrogenase, DOPAL, and the Catecholaldehyde Hypothesis for the Pathogenesis of Parkinson's Disease. <i>Chemical Research in Toxicology</i> , 2014, 27, 1359-1361.	1.7	55
94	Quantitative indices of baroreflex-sympathoneural function: application to patients with chronic autonomic failure. <i>Clinical Autonomic Research</i> , 2014, 24, 103-110.	1.4	12
95	Reduced vesicular storage of catecholamines causes progressive degeneration in the locus ceruleus. <i>Neuropharmacology</i> , 2014, 76, 97-105.	2.0	58
96	Catecholamine autotoxicity. Implications for pharmacology and therapeutics of Parkinson disease and related disorders. , 2014, 144, 268-282.		129
97	Cardiac Sympathetic Denervation. , 2014, , 133.		0
98	Autonomic dysfunction in Parkinson disease. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2013, 117, 259-278.	1.0	76
99	Differential responses of components of the autonomic nervous system. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2013, 117, 13-22.	1.0	39
100	Sympathetic neuroimaging. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2013, 117, 365-370.	1.0	22
101	Concepts of Scientific Integrative Medicine Applied to the Physiology and Pathophysiology of Catecholamine Systems. , 2013, 3, 1569-1610.		27
102	Biomarkers, Mechanisms, and Potential Prevention of Catecholamine Neuron Loss in Parkinson Disease. <i>Advances in Pharmacology</i> , 2013, 68, 235-272.	1.2	28
103	Cardiovascular Autonomic Dysfunction in Parkinson's Disease. , 2013, , 201-212.		4
104	Determinants of buildup of the toxic dopamine metabolite <sc>DOPAL</sc> in Parkinson's disease. <i>Journal of Neurochemistry</i> , 2013, 126, 591-603.	2.1	169
105	L-Threo-Dihydroxyphenylserine corrects neurochemical abnormalities in a menkes disease mouse model. <i>Annals of Neurology</i> , 2013, 73, 259-265.	2.8	12
106	Phosphorylated α -Synuclein in Parkinson's Disease. <i>Science Translational Medicine</i> , 2012, 4, 121ra20.	5.8	223
107	Neurocardiology: Therapeutic Implications for Cardiovascular Disease. <i>Cardiovascular Therapeutics</i> , 2012, 30, e89-106.	1.1	16
108	In utero copper treatment for Menkes disease associated with a severe ATP7A mutation. <i>Molecular Genetics and Metabolism</i> , 2012, 107, 222-228.	0.5	23

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109	Temporary elimination of orthostatic hypotension by norepinephrine infusion. <i>Clinical Autonomic Research</i> , 2012, 22, 303-306.	1.4	7
110	Association of cognitive dysfunction with neurocirculatory abnormalities in early Parkinson disease. <i>Neurology</i> , 2012, 79, 1323-1331.	1.5	121
111	Vesicular uptake blockade generates the toxic dopamine metabolite 3,4-dihydroxyphenylacetaldehyde in PC12 cells: relevance to the pathogenesis of Parkinson's disease. <i>Journal of Neurochemistry</i> , 2012, 123, 932-943.	2.1	65
112	Noradrenergic Neurotransmission. , 2012, , 37-43.		1
113	Cerebrospinal fluid biomarkers of central catecholamine deficiency in Parkinson's disease and other synucleinopathies. <i>Brain</i> , 2012, 135, 1900-1913.	3.7	115
114	Conditional Expression of Parkinson's Disease-Related Mutant α -Synuclein in the Midbrain Dopaminergic Neurons Causes Progressive Neurodegeneration and Degradation of Transcription Factor Nuclear Receptor Related 1. <i>Journal of Neuroscience</i> , 2012, 32, 9248-9264.	1.7	165
115	Stress, Allostatic Load, Catecholamines, and Other Neurotransmitters in Neurodegenerative Diseases. <i>Cellular and Molecular Neurobiology</i> , 2012, 32, 661-666.	1.7	18
116	Adrenomedullary Response to Glucagon in Patients with Primary Sjögren's Syndrome. <i>Cellular and Molecular Neurobiology</i> , 2012, 32, 903-906.	1.7	7
117	Cardiac Sympathetic Neuroimaging in Dementia with Lewy Bodies. <i>Journal of Neuroimaging</i> , 2012, 22, 109-110.	1.0	4
118	Cardiovascular dysautonomia in Parkinson disease: From pathophysiology to pathogenesis. <i>Neurobiology of Disease</i> , 2012, 46, 572-580.	2.1	227
119	What ARE Parkinson disease? Non-motor features transform conception of the shaking palsy. <i>Neurobiology of Disease</i> , 2012, 46, 505-507.	2.1	12
120	Circadian rhythms in executive function during the transition to adolescence: the effect of synchrony between chronotype and time of day. <i>Developmental Science</i> , 2012, 15, 408-416.	1.3	88
121	Sympathetic noradrenergic before striatal dopaminergic denervation: relevance to Braak staging of synucleinopathy. <i>Clinical Autonomic Research</i> , 2012, 22, 57-61.	1.4	33
122	Neurodegeneration and Motor Dysfunction in Mice Lacking Cytosolic and Mitochondrial Aldehyde Dehydrogenases: Implications for Parkinson's Disease. <i>PLoS ONE</i> , 2012, 7, e31522.	1.1	142
123	Clinical Sympathetic Imaging. , 2012, , 399-403.		0
124	Autonomic dysfunction in PD: A window to early detection?. <i>Journal of the Neurological Sciences</i> , 2011, 310, 118-122.	0.3	64
125	Mechanisms of orthostatic hypotension and supine hypertension in Parkinson disease. <i>Journal of the Neurological Sciences</i> , 2011, 310, 123-128.	0.3	99
126	Complement 3 and Factor H in Human Cerebrospinal Fluid in Parkinson's Disease, Alzheimer's Disease, and Multiple-System Atrophy. <i>American Journal of Pathology</i> , 2011, 178, 1509-1516.	1.9	97

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127	Consensus statement on the definition of orthostatic hypotension, neurally mediated syncope and the postural tachycardia syndrome. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2011, 161, 46-48.	1.4	470
128	Prevalence of orthostatic hypotension in Parkinson's disease: A systematic review and meta-analysis. <i>Parkinsonism and Related Disorders</i> , 2011, 17, 724-729.	1.1	259
129	Diagnosis of Copper Transport Disorders. , 2011, Chapter 17, Unit17.9.		10
130	Catechols in post-mortem brain of patients with Parkinson disease. <i>European Journal of Neurology</i> , 2011, 18, 703-710.	1.7	111
131	Low-frequency power of heart rate variability is not a measure of cardiac sympathetic tone but may be a measure of modulation of cardiac autonomic outflows by baroreflexes. <i>Experimental Physiology</i> , 2011, 96, 1255-1261.	0.9	623
132	Patients as a Scientific Resource: Comments on Receiving the Ahrens Award. <i>Clinical and Translational Science</i> , 2011, 4, 231-232.	1.5	0
133	Low frequency power of heart rate variability reflects baroreflex function, not cardiac sympathetic innervation. <i>Clinical Autonomic Research</i> , 2011, 21, 133-141.	1.4	292
134	Consensus statement on the definition of orthostatic hypotension, neurally mediated syncope and the postural tachycardia syndrome. <i>Clinical Autonomic Research</i> , 2011, 21, 69-72.	1.4	1,231
135	Cerebrospinal fluid biomarkers for Parkinson disease diagnosis and progression. <i>Annals of Neurology</i> , 2011, 69, 570-580.	2.8	371
136	Effects of Carbidopa and Entacapone on the Metabolic Fate of the Norepinephrine Prodrug L-DOPS. <i>Journal of Clinical Pharmacology</i> , 2011, 51, 66-74.	1.0	25
137	ATP7A Gene Addition to the Choroid Plexus Results in Long-term Rescue of the Lethal Copper Transport Defect in a Menkes Disease Mouse Model. <i>Molecular Therapy</i> , 2011, 19, 2114-2123.	3.7	64
138	Intra-neuronal vesicular uptake of catecholamines is decreased in patients with Lewy body diseases. <i>Journal of Clinical Investigation</i> , 2011, 121, 3320-3330.	3.9	64
139	Cardiac ectopy in chronic autonomic failure. <i>Clinical Autonomic Research</i> , 2010, 20, 85-92.	1.4	17
140	Catecholamines 101. <i>Clinical Autonomic Research</i> , 2010, 20, 331-352.	1.4	80
141	Adrenal Responses to Stress. <i>Cellular and Molecular Neurobiology</i> , 2010, 30, 1433-1440.	1.7	176
142	Contamination of the Norepinephrine Prodrug Droxidopa by Dihydroxyphenylacetaldehyde. <i>Clinical Chemistry</i> , 2010, 56, 832-838.	1.5	11
143	Association of anosmia with autonomic failure in Parkinson disease. <i>Neurology</i> , 2010, 74, 245-251.	1.5	56
144	Low Sensitivity of Glucagon Provocative Testing for Diagnosis of Pheochromocytoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 238-245.	1.8	27

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145	Pure autonomic failure. <i>Neurology</i> , 2010, 74, 536-537.	1.5	38
146	Neuroscience and heart-brain medicine: The year in review. <i>Cleveland Clinic Journal of Medicine</i> , 2010, 77, S34-S39.	0.6	16
147	Simultaneous Liquid-Chromatographic Determination of Plasma Catecholamines and Metabolites. <i>Clinical Chemistry</i> , 2009, 55, 2223-2224.	1.5	4
148	Hypertension Increases Cerebral 6- ¹⁸ F-Fluorodopa-Derived Radioactivity. <i>Journal of Nuclear Medicine</i> , 2009, 50, 1479-1482.	2.8	3
149	Autoimmune autonomic ganglionopathy: treatment by plasma exchanges and rituximab. <i>Clinical Autonomic Research</i> , 2009, 19, 259-262.	1.4	34
150	Relative Efficiencies of Plasma Catechol Levels and Ratios for Neonatal Diagnosis of Menkes Disease. <i>Neurochemical Research</i> , 2009, 34, 1464-1468.	1.6	44
151	Neurogenic Orthostatic Hypotension. <i>Circulation</i> , 2009, 119, 139-146.	1.6	154
152	Clinical laboratory evaluation of autoimmune autonomic ganglionopathy: Preliminary observations. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2009, 146, 18-21.	1.4	25
153	Functional effects of cardiac sympathetic denervation in neurogenic orthostatic hypotension. <i>Parkinsonism and Related Disorders</i> , 2009, 15, 122-127.	1.1	39
154	Olfactory dysfunction in pure autonomic failure: Implications for the pathogenesis of Lewy body diseases. <i>Parkinsonism and Related Disorders</i> , 2009, 15, 516-520.	1.1	59
155	Cardiac sympathetic denervation preceding motor signs in Parkinson disease. <i>Cleveland Clinic Journal of Medicine</i> , 2009, 76, S47-S50.	0.6	23
156	Supine low-frequency power of heart rate variability reflects baroreflex function, not cardiac sympathetic innervation. <i>Cleveland Clinic Journal of Medicine</i> , 2009, 76, S51-S59.	0.6	41
157	Pioneer Award Address: Ignorance isn't biased: Comments on receiving the Pioneer Award. <i>Cleveland Clinic Journal of Medicine</i> , 2009, 76, S31-S36.	0.6	0
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