

Daniel T O'connor

List of Publications by Year in descending order

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197
papers

10,076
citations

29994

54
h-index

45213

90
g-index

200
all docs

200
docs citations

200
times ranked

8596
citing authors

#	ARTICLE	IF	CITATIONS
1	The Chromograninâ€“Secretogranin Family. <i>New England Journal of Medicine</i> , 2003, 348, 1134-1149.	13.9	770
2	Secretion of Chromogranin A by Peptide-Producing Endocrine Neoplasms. <i>New England Journal of Medicine</i> , 1986, 314, 1145-1151.	13.9	464
3	Assessment of Plasma C-Reactive Protein as a Biomarker of Posttraumatic Stress Disorder Risk. <i>JAMA Psychiatry</i> , 2014, 71, 423.	6.0	290
4	Hypertension from targeted ablation of chromogranin A can be rescued by the human ortholog. <i>Journal of Clinical Investigation</i> , 2005, 115, 1942-1952.	3.9	277
5	Chromogranin A: Immunohistology reveals its universal occurrence in normal polypeptide hormone producing endocrine glands. <i>Life Sciences</i> , 1983, 33, 1657-1663.	2.0	237
6	Whole-Genome Analysis of Sporadic Amyotrophic Lateral Sclerosis. <i>New England Journal of Medicine</i> , 2007, 357, 775-788.	13.9	234
7	Radioimmunoassay of Chromogranin a in Plasma as a Measure of Exocytotic Sympathoadrenal Activity in Normal Subjects and Patients with Pheochromocytoma. <i>New England Journal of Medicine</i> , 1984, 311, 764-770.	13.9	217
8	Chromogranin: widespread immunoreactivity in polypeptide hormone producing tissues and in serum. <i>Regulatory Peptides</i> , 1983, 6, 263-280.	1.9	202
9	Early decline in the catecholamine release-inhibitory peptide catestatin in humans at genetic risk of hypertension.. <i>Journal of Hypertension</i> , 2002, 20, 1335-1345.	0.3	182
10	Biomarkers of PTSD: Neuropeptides and immune signaling. <i>Neuropharmacology</i> , 2012, 62, 663-673.	2.0	162
11	Tissue Plasminogen Activator (t-PA) Is Targeted to the Regulated Secretory Pathway. <i>Journal of Biological Chemistry</i> , 1997, 272, 1976-1982.	1.6	148
12	Genomic predictors of combat stress vulnerability and resilience in U.S. Marines: A genome-wide association study across multiple ancestries implicates PRTFDC1 as a potential PTSD gene. <i>Psychoneuroendocrinology</i> , 2015, 51, 459-471.	1.3	147
13	iPSCORE: A Resource of 222 iPSC Lines Enabling Functional Characterization of Genetic Variation across a Variety of Cell Types. <i>Stem Cell Reports</i> , 2017, 8, 1086-1100.	2.3	147
14	Dopamine Î²-hydroxylase: two polymorphisms in linkage disequilibrium at the structural gene DBH associate with biochemical phenotypic variation. <i>Human Genetics</i> , 1998, 102, 533-540.	1.8	127
15	Chromogranin A in uremia: Progressive retention of immunoreactive fragments. <i>Kidney International</i> , 1990, 37, 955-964.	2.6	125
16	The Crucial Role of Chromogranins in Storage and Exocytosis Revealed Using Chromaffin Cells from Chromogranin A Null Mouse. <i>Journal of Neuroscience</i> , 2008, 28, 3350-3358.	1.7	120
17	Population-Based Sample Reveals Geneâ€“Gender Interactions in Blood Pressure in White Americans. <i>Hypertension</i> , 2007, 49, 96-106.	1.3	107
18	Catecholamine Releaseâ€“Inhibitory Peptide Catestatin (Chromogranin A 352â€“372). <i>Circulation</i> , 2007, 115, 2271-2281.	1.6	105

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19	Both Rare and Common Polymorphisms Contribute Functional Variation at CHGA, a Regulator of Catecholamine Physiology. <i>American Journal of Human Genetics</i> , 2004, 74, 197-207.	2.6	104
20	The Neuroendocrine Peptide Catestatin Is a Cutaneous Antimicrobial and Induced in the Skin after Injury. <i>Journal of Investigative Dermatology</i> , 2008, 128, 1525-1534.	0.3	103
21	Catestatin: A multifunctional peptide from chromogranin A. <i>Regulatory Peptides</i> , 2010, 162, 33-43.	1.9	102
22	Genetic loci associated with heart rate variability and their effects on cardiac disease risk. <i>Nature Communications</i> , 2017, 8, 15805.	5.8	95
23	Desensitization of Catecholamine Release. <i>Journal of Biological Chemistry</i> , 1999, 274, 2920-2928.	1.6	94
24	Tyrosine Hydroxylase, the Rate-Limiting Enzyme in Catecholamine Biosynthesis. <i>Circulation</i> , 2007, 116, 993-1006.	1.6	89
25	C-reactive protein, an "intermediate phenotype"™ for inflammation: human twin studies reveal heritability, association with blood pressure and the metabolic syndrome, and the influence of common polymorphism at catecholaminergic/β ² -adrenergic pathway loci. <i>Journal of Hypertension</i> , 2007, 25, 329-343.	0.3	88
26	A Novel Pathway of Insulin Sensitivity in Chromogranin A Null Mice. <i>Journal of Biological Chemistry</i> , 2009, 284, 28498-28509.	1.6	87
27	Discovery of common human genetic variants of GTP cyclohydrolase 1 (GCH1) governing nitric oxide, autonomic activity, and cardiovascular risk. <i>Journal of Clinical Investigation</i> , 2007, 117, 2658-2671.	3.9	87
28	The Catecholamine Release-Inhibitory "Catestatin"•Fragment of Chromogranin A: Naturally Occurring Human Variants with Different Potencies for Multiple Chromaffin Cell Nicotinic Cholinergic Responses. <i>Molecular Pharmacology</i> , 2004, 66, 1180-1191.	1.0	86
29	Functional allelic heterogeneity and pleiotropy of a repeat polymorphism in tyrosine hydroxylase: prediction of catecholamines and response to stress in twins. <i>Physiological Genomics</i> , 2004, 19, 277-291.	1.0	80
30	Heart Rate Variability Characteristics in a Large Group of Active-Duty Marines and Relationship to Posttraumatic Stress. <i>Psychosomatic Medicine</i> , 2014, 76, 292-301.	1.3	80
31	Chromogranin A in familial pheochromocytoma: Diagnostic screening value, prediction of tumor mass, and post-resection kinetics indicating two-compartment distribution. <i>American Journal of Medicine</i> , 1990, 88, 607-613.	0.6	79
32	Pancreastatin: Multiple Actions on Human Intermediary Metabolism <i>In Vivo</i> , Variation in Disease, and Naturally Occurring Functional Genetic Polymorphism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 5414-5425.	1.8	79
33	Heritability and Genome-Wide Linkage in US and Australian Twins Identify Novel Genomic Regions Controlling Chromogranin A. <i>Circulation</i> , 2008, 118, 247-257.	1.6	79
34	Direct Vasoactive Effects of the Chromogranin A (CHGA) Peptide Catestatin in Humans <i>In Vivo</i> . <i>Clinical and Experimental Hypertension</i> , 2010, 32, 278-287.	0.5	79
35	Catecholamine Secretory Vesicle Stimulus-Transcription Coupling <i>In Vivo</i> . <i>Journal of Biological Chemistry</i> , 2003, 278, 32058-32067.	1.6	73
36	Identification of a novel sorting determinant for the regulated pathway in the secretory protein chromogranin A. <i>Journal of Cell Science</i> , 2002, 115, 4827-4841.	1.2	72

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37	Role of H ⁺ -ATPase-mediated Acidification in Sorting and Release of the Regulated Secretory Protein Chromogranin A. <i>Journal of Biological Chemistry</i> , 2005, 280, 3885-3897.	1.6	71
38	Rho Kinase Polymorphism Influences Blood Pressure and Systemic Vascular Resistance in Human Twins. <i>Hypertension</i> , 2006, 47, 937-947.	1.3	70
39	Neuroendocrine Nicotinic Receptor Activation Increases Susceptibility to Bacterial Infections by Suppressing Antimicrobial Peptide Production. <i>Cell Host and Microbe</i> , 2010, 7, 277-289.	5.1	69
40	Proteolytic Cleavage of Chromogranin A (CgA) by Plasmin. <i>Journal of Biological Chemistry</i> , 2001, 276, 25022-25029.	1.6	68
41	Polymorphisms and Haplotypes of the Regulator of G Protein Signaling-2 Gene in Normotensives and Hypertensives. <i>Hypertension</i> , 2006, 47, 415-420.	1.3	68
42	Formation of the Catecholamine Release-inhibitory Peptide Catestatin from Chromogranin A. <i>Journal of Biological Chemistry</i> , 2000, 275, 22905-22915.	1.6	67
43	Cathepsin L Colocalizes with Chromogranin A in Chromaffin Vesicles to Generate Active Peptides. <i>Endocrinology</i> , 2009, 150, 3547-3557.	1.4	67
44	Predictors of Risk and Resilience for Posttraumatic Stress Disorder Among Ground Combat Marines: Methods of the Marine Resiliency Study. <i>Preventing Chronic Disease</i> , 2012, 9, E97.	1.7	66
45	Common Genetic Mechanisms of Blood Pressure Elevation in Two Independent Rodent Models of Human Essential Hypertension. <i>American Journal of Hypertension</i> , 2005, 18, 633-652.	1.0	65
46	Sp1 and CREB Mediate Gastrin-dependent Regulation of Chromogranin A Promoter Activity in Gastric Carcinoma Cells. <i>Journal of Biological Chemistry</i> , 1998, 273, 34000-34007.	1.6	64
47	Catestatin (Chromogranin A352-372) and Novel Effects on Mobilization of Fat from Adipose Tissue through Regulation of Adrenergic and Leptin Signaling. <i>Journal of Biological Chemistry</i> , 2012, 287, 23141-23151.	1.6	63
48	Catecholamine storage vesicle protein expression in genetic hypertension. <i>Blood Pressure</i> , 1999, 8, 285-295.	0.7	61
49	Global Disturbances in Autonomic Function Yield Cardiovascular Instability and Hypertension in the Chromogranin A Null Mouse. <i>Endocrinology</i> , 2009, 150, 5027-5035.	1.4	60
50	Chromogranin a correlates with norepinephrine release rate. <i>Life Sciences</i> , 1992, 51, 519-525.	2.0	59
51	Pancreastatin-Dependent Inflammatory Signaling Mediates Obesity-Induced Insulin Resistance. <i>Diabetes</i> , 2015, 64, 104-116.	0.3	59
52	Chromogranin A Polymorphisms Are Associated With Hypertensive Renal Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2008, 19, 600-614.	3.0	58
53	Sympatho-adrenal secretion in humans: factors governing catecholamine and storage vesicle peptide co-release. <i>Autonomic and Autacoid Pharmacology</i> , 1994, 14, 187-200.	0.7	57
54	Modulatory Mechanism of the Endogenous Peptide Catestatin on Neuronal Nicotinic Acetylcholine Receptors and Exocytosis. <i>Journal of Neuroscience</i> , 2002, 22, 377-388.	1.7	56

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55	Butyrylcholinesterase: Association with the Metabolic Syndrome and Identification of 2 Gene Loci Affecting Activity. <i>Clinical Chemistry</i> , 2006, 52, 1014-1020.	1.5	56
56	Hereditary Determinants of Human Hypertension. <i>Hypertension</i> , 2008, 51, 1456-1464.	1.3	53
57	Genetic Covariance Between $\hat{1}^3$ -Glutamyl Transpeptidase and Fatty Liver Risk Factors: Role of $\hat{1}^2$ -Adrenergic Receptor Genetic Variation in Twins. <i>Gastroenterology</i> , 2010, 139, 836-845.e1.	0.6	53
58	Stimulus-transcription Coupling in Pheochromocytoma Cells. <i>Journal of Biological Chemistry</i> , 1996, 271, 28382-28390.	1.6	52
59	A Dynamic Pool of Calcium in Catecholamine Storage Vesicles. <i>Journal of Biological Chemistry</i> , 2004, 279, 51107-51121.	1.6	51
60	Secretory Granule Biogenesis in Sympathoadrenal Cells. <i>Journal of Biological Chemistry</i> , 2006, 281, 38038-38051.	1.6	51
61	A Proposed Role for Chromogranin A as a Glucocorticoid-Responsive Autocrine Inhibitor of Proopiomelanocortin Secretion*. <i>Endocrinology</i> , 1991, 128, 1345-1351.	1.4	50
62	Renal Albumin Excretion. <i>Hypertension</i> , 2007, 49, 1015-1031.	1.3	50
63	Proteolytic Cleavage of Human Chromogranin A Containing Naturally Occurring Catestatin Variants: Differential Processing at Catestatin Region by Plasmin. <i>Endocrinology</i> , 2008, 149, 749-757.	1.4	50
64	Human dopamine beta-hydroxylase (DBH) regulatory polymorphism that influences enzymatic activity, autonomic function, and blood pressure. <i>Journal of Hypertension</i> , 2010, 28, 76-86.	0.3	48
65	Chromogranin/secretogranin proteins in murine heart: myocardial production of chromogranin A fragment catestatin (Chga364-384). <i>Cell and Tissue Research</i> , 2010, 342, 353-361.	1.5	48
66	Proteomics of Dense Core Secretory Vesicles Reveal Distinct Protein Categories for Secretion of Neuroeffectors for Cell-Cell Communication. <i>Journal of Proteome Research</i> , 2010, 9, 5002-5024.	1.8	48
67	Plasma Norepinephrine Kinetics, Dopamine- $\hat{1}^2$ -Hydroxylase, and Chromogranin-A, in Hypothyroid Patients before and following Replacement Therapy*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1990, 70, 277-281.	1.8	46
68	MicroRNA-22 and promoter motif polymorphisms at the Chga locus in genetic hypertension: functional and therapeutic implications for gene expression and the pathogenesis of hypertension. <i>Human Molecular Genetics</i> , 2013, 22, 3624-3640.	1.4	46
69	Naturally Occurring Human Genetic Variation in the 3'-Untranslated Region of the Secretory Protein Chromogranin A Is Associated With Autonomic Blood Pressure Regulation and Hypertension in a Sex-Dependent Fashion. <i>Journal of the American College of Cardiology</i> , 2008, 52, 1468-1481.	1.2	44
70	Heritability of Biomarkers of Oxidized Lipoproteins. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015, 35, 1704-1711.	1.1	44
71	Arterial Compliance by Cuff Sphygmomanometer. <i>Hypertension</i> , 1996, 28, 599-603.	1.3	44
72	Norepinephrine clearance, chromogranin A and dopamine $\hat{1}^2$ hydroxylase in renal failure. <i>Kidney International</i> , 1990, 37, 1357-1362.	2.6	43

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73	Angiotensin-converting enzyme gene polymorphism predicts the time-course of blood pressure response to angiotensin converting enzyme inhibition in the AASK trial. <i>Journal of Hypertension</i> , 2007, 25, 2082-2092.	0.3	43
74	Interactive Effects of Common β_2 -Adrenoceptor Haplotypes and Age on Susceptibility to Hypertension and Receptor Function. <i>Hypertension</i> , 2005, 46, 301-307.	1.3	42
75	Role of Reactive Oxygen Species in Hyperadrenergic Hypertension. <i>Circulation: Cardiovascular Genetics</i> , 2010, 3, 414-425.	5.1	42
76	Chromogranin A as Tumor Marker in Medullary Thyroid Carcinoma. <i>Thyroid</i> , 1992, 2, 5-10.	2.4	41
77	Mechanism of action of chromogranin A on catecholamine release: molecular modeling of the catestatin region reveals a β_2 -strand/loop/ β_2 -strand structure secured by hydrophobic interactions and predictive of activity. <i>Regulatory Peptides</i> , 1998, 77, 43-53.	1.9	39
78	Human sympathetic activation by β_2 -adrenergic blockade with yohimbine: Bimodal, epistatic influence of cytochrome P450-mediated drug metabolism*1. <i>Clinical Pharmacology and Therapeutics</i> , 2004, 76, 139-153.	2.3	38
79	Pro-hormone Secretogranin II Regulates Dense Core Secretory Granule Biogenesis in Catecholaminergic Cells. <i>Journal of Biological Chemistry</i> , 2010, 285, 10030-10043.	1.6	38
80	Neuroendocrine Transcriptome in Genetic Hypertension. <i>Hypertension</i> , 2004, 43, 1301-1311.	1.3	37
81	The amino terminal sequences of bovine and human chromogranin A and secretory protein i are identical. <i>Biochemical and Biophysical Research Communications</i> , 1985, 127, 380-383.	1.0	36
82	Autonomic and Hemodynamic Origins of Pre-Hypertension. <i>Journal of the American College of Cardiology</i> , 2012, 59, 2206-2216.	1.2	36
83	Genetic Implication of a Novel Thiamine Transporter in Human Hypertension. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1542-1555.	1.2	36
84	The chromogranin A fragment catestatin: specificity, potency and mechanism to inhibit exocytotic secretion of multiple catecholamine storage vesicle co-transmitters. <i>Journal of Hypertension</i> , 2006, 24, 895-904.	0.3	35
85	Pancreastatin-like immunoreactivity in human carcinoid disease. <i>Regulatory Peptides</i> , 1991, 33, 55-70.	1.9	34
86	Chromogranin A: localization and stoichiometry in large dense core catecholamine storage vesicles from sympathetic nerve. <i>Brain Research</i> , 1991, 567, 188-196.	1.1	34
87	Biogenesis of the Secretory Granule: Chromogranin A Coiled-Coil Structure Results in Unusual Physical Properties and Suggests a Mechanism for Granule Core Condensation. <i>Biochemistry</i> , 2007, 46, 10999-11012.	1.2	34
88	Chromogranin A and the Autonomic System: Decomposition of Heart Rate Variability and Rescue by Its Catestatin Fragment. <i>Endocrinology</i> , 2010, 151, 2760-2768.	1.4	34
89	Primary Sequence Characterization of Catestatin Intermediates and Peptides Defines Proteolytic Cleavage Sites Utilized for Converting Chromogranin A into Active Catestatin Secreted from Neuroendocrine Chromaffin Cells. <i>Biochemistry</i> , 2003, 42, 6938-6946.	1.2	33
90	Primary culture of bovine chromaffin cells. <i>Nature Protocols</i> , 2007, 2, 1248-1253.	5.5	32

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91	Vesicular Monoamine Transport Inhibitors. <i>Hypertension</i> , 1996, 28, 414-420.	1.3	32
92	Renal hemodynamic changes during long-term antihypertensive therapy. <i>Clinical Pharmacology and Therapeutics</i> , 1981, 29, 310-317.	2.3	31
93	Catecholamine storage vesicles and the metabolic syndrome: the role of the chromogranin A fragment pancreastatin. <i>Diabetes, Obesity and Metabolism</i> , 2006, 8, 621-633.	2.2	31
94	Effects of chromogranin A deficiency and excess in vivo: biphasic blood pressure and catecholamine responses. <i>Journal of Hypertension</i> , 2010, 28, 817-825.	0.3	31
95	A Common Genetic Variant in the 3' UTR of Vacuolar H ⁺ -ATPase <i>ATP6V0A1</i> Creates a Micro-RNA Motif to Alter Chromogranin A Processing and Hypertension Risk. <i>Circulation: Cardiovascular Genetics</i> , 2011, 4, 381-389.	5.1	31
96	Novel Peptide Isomer Strategy for Stable Inhibition of Catecholamine Release. <i>Hypertension</i> , 2012, 60, 1552-1559.	1.3	31
97	Nicotinic Acetylcholine Receptors in Glucose Homeostasis: The Acute Hyperglycemic and Chronic Insulin-Sensitive Effects of Nicotine Suggest Dual Opposing Roles of the Receptors in Male Mice. <i>Endocrinology</i> , 2014, 155, 3793-3805.	1.4	31
98	Dispersion of Chromogranin/Secretogranin Secretory Protein Family Loci in Mammalian Genomes. <i>Genomics</i> , 1996, 33, 135-139.	1.3	30
99	Assessment of multiple displacement amplification for polymorphism discovery and haplotype determination at a highly polymorphic locus, MC1R. <i>Human Mutation</i> , 2005, 26, 145-152.	1.1	29
100	An ancestral variant of Secretogranin II confers regulation by PHOX2 transcription factors and association with hypertension. <i>Human Molecular Genetics</i> , 2007, 16, 1752-1764.	1.4	29
101	Mass Spectrometry-Based Neuropeptidomics of Secretory Vesicles from Human Adrenal Medullary Pheochromocytoma Reveals Novel Peptide Products of Prohormone Processing. <i>Journal of Proteome Research</i> , 2010, 9, 5065-5075.	1.8	29
102	Neuropeptide Y1 Receptor NPY1R. <i>Journal of the American College of Cardiology</i> , 2009, 54, 944-954.	1.2	28
103	Human Tyrosine Hydroxylase Natural Genetic Variation. <i>Circulation: Cardiovascular Genetics</i> , 2010, 3, 187-198.	5.1	28
104	Conformational preferences and activities of peptides from the catecholamine release-inhibitory (catestatin) region of chromogranin A. <i>Regulatory Peptides</i> , 2004, 118, 75-87.	1.9	27
105	Genetic Variation at the Human β_2 -Adrenergic Receptor Locus. <i>Hypertension</i> , 2005, 45, 1207-1213.	1.3	27
106	Molecular basis of neuroendocrine cell type-specific expression of the chromogranin B gene: crucial role of the transcription factors CREB, AP-2, Egr-1 and Sp1. <i>Journal of Neurochemistry</i> , 2006, 99, 119-133.	2.1	27
107	Characterization of cerebrospinal fluid (CSF) and plasma NPY levels in normal volunteers over a 24-h timeframe. <i>Psychoneuroendocrinology</i> , 2013, 38, 2378-2382.	1.3	27
108	Secretin Activation of Chromogranin A Gene Transcription. <i>Journal of Biological Chemistry</i> , 2003, 278, 19986-19994.	1.6	26

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109	Autonomic Function in Hypertension. <i>Circulation: Cardiovascular Genetics</i> , 2009, 2, 46-56.	5.1	26
110	Genome-wide case/control studies in hypertension: only the "tip of the iceberg"™. <i>Journal of Hypertension</i> , 2010, 28, 1115-1123.	0.3	26
111	Human response to $\hat{\pm}$ -adrenergic agonist stimulation studied in an isolated vascular bed in vivo: Biphasic influence of dose, age, gender, and receptor genotype. <i>Clinical Pharmacology and Therapeutics</i> , 2005, 77, 388-403.	2.3	25
112	The catecholamine biosynthetic enzyme dopamine $\hat{2}$ -hydroxylase (DBH): first genome-wide search positions trait-determining variants acting additively in the proximal promoter. <i>Human Molecular Genetics</i> , 2014, 23, 6375-6384.	1.4	25
113	Dopamine- $\hat{7}$ -Hydroxylase: Structural Comparisons of Membrane-Bound Versus Soluble Forms from Adrenal Medulla and Pheochromocytoma. <i>Journal of Neurochemistry</i> , 1985, 44, 411-420.	2.1	24
114	Chromogranin A Regulates Renal Function by Triggering Weibel"Palade Body Exocytosis. <i>Journal of the American Society of Nephrology: JASN</i> , 2009, 20, 1623-1632.	3.0	24
115	Human catestatin peptides differentially regulate infarct size in the ischemic"reperfused rat heart. <i>Regulatory Peptides</i> , 2010, 165, 63-70.	1.9	24
116	Preserved Renal Perfusion During Treatment of Essential Hypertension with the Beta Blocker Nadolol. <i>Journal of Clinical Pharmacology</i> , 1982, 22, 187-195.	1.0	23
117	Chromogranin B: isolation from pheochromocytoma, N-terminal sequence, tissue distribution and secretory vesicle processing. <i>Regulatory Peptides</i> , 1991, 33, 223-235.	1.9	23
118	Neuropeptidomic Components Generated by Proteomic Functions in Secretory Vesicles for Cell"Cell Communication. <i>AAPS Journal</i> , 2010, 12, 635-645.	2.2	23
119	How Sensitive and Specific Is Measurement of Plasma Chromogranin A for the Diagnosis of Neuroendocrine Neoplasia?. <i>Annals of the New York Academy of Sciences</i> , 1987, 493, 379-386.	1.8	22
120	Plasma Chromogranin-A in Primary Hyperparathyroidism*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1989, 69, 950-955.	1.8	22
121	Hormone Storage Vesicle Proteins.. <i>Annals of the New York Academy of Sciences</i> , 1994, 733, 36-45.	1.8	22
122	Naturally Occurring Variations in the Human Cholinesterase Genes: Heritability and Association with Cardiovascular and Metabolic Traits. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2011, 338, 125-133.	1.3	22
123	Early Inflammatory and Metabolic Changes in Association With AGTR1 Polymorphisms in Prehypertensive Subjects. <i>American Journal of Hypertension</i> , 2011, 24, 225-233.	1.0	22
124	Neuropeptide Y (NPY). <i>Journal of the American College of Cardiology</i> , 2012, 60, 1678-1689.	1.2	22
125	The trans-Golgi Proteins SCLIP and SCG10 Interact with Chromogranin A To Regulate Neuroendocrine Secretion. <i>Biochemistry</i> , 2008, 47, 7167-7178.	1.2	21
126	Human Dopamine \hat{A} -Hydroxylase Promoter Variant Alters Transcription in Chromaffin Cells, Enzyme Secretion, and Blood Pressure. <i>American Journal of Hypertension</i> , 2011, 24, 24-32.	1.0	21

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127	Discovery of a Novel Target for the Dysglycemic Chromogranin A Fragment Pancreastatin: Interaction with the Chaperone GRP78 to Influence Metabolism. PLoS ONE, 2014, 9, e84132.	1.1	21
128	Malignant and Benign Pheochromocytoma. Annals of the New York Academy of Sciences, 2002, 971, 530-532.	1.8	20
129	Early Phenotypic Changes in Hypertension. Hypertension, 2006, 47, 331-333.	1.3	20
130	Common Functional Genetic Variants in Catecholamine Storage Vesicle Protein Promoter Motifs Interact to Trigger Systemic Hypertension. Journal of the American College of Cardiology, 2010, 55, 1463-1475.	1.2	20
131	Skin pretreatment and the use of transdermal clonidine. American Journal of Medicine, 1991, 91, S42-S49.	0.6	19
132	Studies of the Dysglycemic Peptide, Pancreastatin, Using a Human Forearm Model. Annals of the New York Academy of Sciences, 2002, 971, 528-529.	1.8	19
133	Phenylethanolamine N-Methyltransferase Gene Polymorphisms and Adverse Outcomes in Acute Kidney Injury. Nephron Clinical Practice, 2010, 114, c253-c259.	2.3	19
134	Molecular Cloning, Structure, and Expression of Dopamine-??Hydroxylase from Bovine Adrenal Medulla. Journal of Neurochemistry, 1990, 55, 97-105.	2.1	18
135	Assignment of the Chromogranin A (Chga) Locus to Homologous Regions on Mouse Chromosome 12 and Rat Chromosome 6. Genomics, 1993, 17, 252-255.	1.3	18
136	Pleiotropic effects of novel trans-acting loci influencing human sympathochromaffin secretion. Physiological Genomics, 2006, 25, 470-479.	1.0	18
137	Heredity of Endothelin Secretion. Circulation, 2007, 115, 2282-2291.	1.6	18
138	Adrenergic Polymorphism and the Human Stress Response. Annals of the New York Academy of Sciences, 2008, 1148, 282-296.	1.8	18
139	Genetic Variation Within Adrenergic Pathways Determines In Vivo Effects of Presynaptic Stimulation in Humans. Circulation, 2008, 117, 517-525.	1.6	18
140	CSF chromogranin A-like immunoreactivity in schizophrenia. Schizophrenia Research, 1991, 6, 31-39.	1.1	17
141	Hereditary intermediate phenotypes in African American hypertension. Ethnicity and Health, 1996, 1, 117-128.	1.5	17
142	Factitious pheochromocytoma: Novel mimicry by valsalva maneuver and clues to diagnosis*. American Journal of Hypertension, 1995, 8, 651-655.	1.0	16
143	The angiotensin II receptor (Agtr1a): functional regulatory polymorphisms in a locus genetically linked to blood pressure variation in the mouse. Physiological Genomics, 2003, 14, 83-93.	1.0	16
144	Human Tyrosine Hydroxylase Natural Allelic Variation: Influence on Autonomic Function and Hypertension. Cellular and Molecular Neurobiology, 2010, 30, 1391-1394.	1.7	16

#	ARTICLE	IF	CITATIONS
145	Reprint of: Catestatin: A multifunctional peptide from chromogranin A. <i>Regulatory Peptides</i> , 2010, 165, 52-62.	1.9	16
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