

George P Chrousos

List of Publications by Year in descending order

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1,056
papers

81,957
citations

433

131
h-index

813

246
g-index

1089
all docs

1089
docs citations

1089
times ranked

60461
citing authors

#	ARTICLE	IF	CITATIONS
1	The Hypothalamicâ€“Pituitaryâ€“Adrenal Axis and Immune-Mediated Inflammation. <i>New England Journal of Medicine</i> , 1995, 332, 1351-1363.	13.9	2,378
2	Stress and disorders of the stress system. <i>Nature Reviews Endocrinology</i> , 2009, 5, 374-381.	4.3	2,235
3	The Concepts of Stress and Stress System Disorders. <i>JAMA - Journal of the American Medical Association</i> , 1992, 267, 1244.	3.8	2,208
4	Hypothalamicâ€“pituitaryâ€“adrenal axis, neuroendocrine factors and stress. <i>Journal of Psychosomatic Research</i> , 2002, 53, 865-871.	1.2	2,074
5	Recommendations for the diagnosis and management of corticosteroid insufficiency in critically ill adult patients: Consensus statements from an international task force by the American College of Critical Care Medicine. <i>Critical Care Medicine</i> , 2008, 36, 1937-1949.	0.4	1,405
6	ENDOCRINOLOGY OF THE STRESS RESPONSE. <i>Annual Review of Physiology</i> , 2005, 67, 259-284.	5.6	1,322
7	Noncoding RNA Gas5 Is a Growth Arrestâ€“ and Starvation-Associated Repressor of the Glucocorticoid Receptor. <i>Science Signaling</i> , 2010, 3, ra8.	1.6	1,091
8	Sleep Apnea and Daytime Sleepiness and Fatigue: Relation to Visceral Obesity, Insulin Resistance, and Hypercytokinemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 1151-1158.	1.8	1,024
9	Neuroendocrine Tumors of the Lung With Proposed Criteria for Large-Cell Neuroendocrine Carcinoma. <i>American Journal of Surgical Pathology</i> , 1991, 15, 529-553.	2.1	855
10	Elevation of Plasma Cytokines in Disorders of Excessive Daytime Sleepiness: Role of Sleep Disturbance and Obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 1313-1316.	1.8	841
11	Stress Hormones, Proinflammatory and Antiinflammatory Cytokines, and Autoimmunity. <i>Annals of the New York Academy of Sciences</i> , 2002, 966, 290-303.	1.8	818
12	Molecular Determinants of Glucocorticoid Receptor Function and Tissue Sensitivity to Glucocorticoids. <i>Endocrine Reviews</i> , 1996, 17, 245-261.	8.9	808
13	Petrosal Sinus Sampling with and without Corticotropin-Releasing Hormone for the Differential Diagnosis of Cushing's Syndrome. <i>New England Journal of Medicine</i> , 1991, 325, 897-905.	13.9	795
14	Clinical and Biochemical Manifestations of Depression. <i>New England Journal of Medicine</i> , 1988, 319, 413-420.	13.9	773
15	Responses to Corticotropin-Releasing Hormone in the Hypercortisolism of Depression and Cushing's Disease. <i>New England Journal of Medicine</i> , 1986, 314, 1329-1335.	13.9	762
16	Mechanisms of stress: A dynamic overview of hormonal and behavioral homeostasis. <i>Neuroscience and Biobehavioral Reviews</i> , 1992, 16, 115-130.	2.9	723
17	Evidence for Impaired Activation of the Hypothalamic-Pituitary-Adrenal Axis in Patients with Chronic Fatigue Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1991, 73, 1224-1234.	1.8	706
18	Chronic Insomnia Is Associated with Nyctohemeral Activation of the Hypothalamic-Pituitary-Adrenal Axis: Clinical Implications. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 3787-3794.	1.8	705

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19	Stress Hormones, Th1/Th2 patterns, Pro/Anti-inflammatory Cytokines and Susceptibility to Disease. Trends in Endocrinology and Metabolism, 1999, 10, 359-368.	3.1	679
20	Human leptin levels are pulsatile and inversely related to pituitaryâ€“adrenal function. Nature Medicine, 1997, 3, 575-579.	15.2	637
21	Insomnia with Objective Short Sleep Duration is Associated with a High Risk for Hypertension. Sleep, 2009, 32, 491-497.	0.6	629
22	Stressors, Stress, and Neuroendocrine Integration of the Adaptive Response: The 1997 Hans Selye Memorial Lecture. Annals of the New York Academy of Sciences, 1998, 851, 311-335.	1.8	590
23	Interactions between the Hypothalamic-Pituitary-Adrenal Axis and the Female Reproductive System: Clinical Implications. Annals of Internal Medicine, 1998, 129, 229.	2.0	569
24	Gene profiling reveals unknown enhancing and suppressive actions of glucocorticoids on immune cells. FASEB Journal, 2002, 16, 61-71.	0.2	510
25	Adiponectin and Breast Cancer Risk. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 1102-1107.	1.8	488
26	Adrenal insufficiency. Lancet, The, 2014, 383, 2152-2167.	6.3	483
27	Acute Hypothalamicâ€“Pituitaryâ€“Adrenal Responses to the Stress of Treadmill Exercise. New England Journal of Medicine, 1987, 316, 1309-1315.	13.9	476
28	Sleep apnea is a manifestation of the metabolic syndrome. Sleep Medicine Reviews, 2005, 9, 211-224.	3.8	468
29	Abnormal Hypothalamicâ€“Pituitaryâ€“Adrenal Function in Anorexia Nervosa. New England Journal of Medicine, 1986, 314, 1335-1342.	13.9	451
30	Bone Mineral Density in Women with Depression. New England Journal of Medicine, 1996, 335, 1176-1181.	13.9	442
31	Cytokine Dysregulation, Inflammation and Well-Being. NeuroImmunoModulation, 2005, 12, 255-269.	0.9	438
32	Circadian Interleukin-6 Secretion and Quantity and Depth of Sleep. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 2603-2607.	1.8	423
33	Neuroendocrinology and Pathophysiology of the Stress System. Annals of the New York Academy of Sciences, 1995, 771, 1-18.	1.8	412
34	Cushing's Syndrome in Children and Adolescents -- Presentation, Diagnosis, and Therapy. New England Journal of Medicine, 1994, 331, 629-636.	13.9	411
35	Association of Glucocorticoid Insensitivity with Increased Expression of Glucocorticoid Receptor Î². Journal of Experimental Medicine, 1997, 186, 1567-1574.	4.2	406
36	Perceived Stress Scale: Reliability and Validity Study in Greece. International Journal of Environmental Research and Public Health, 2011, 8, 3287-3298.	1.2	405

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37	Chronic Pain and Fatigue Syndromes: Overlapping Clinical and Neuroendocrine Features and Potential Pathogenic Mechanisms. <i>NeuroImmunoModulation</i> , 1997, 4, 134-153.	0.9	381
38	Aerobic exercise training improves insulin sensitivity without changes in body weight, body fat, adiponectin, and inflammatory markers in overweight and obese girls. <i>Metabolism: Clinical and Experimental</i> , 2005, 54, 1472-1479.	1.5	369
39	The Corticotropin-Releasing Factor Stimulation Test. <i>New England Journal of Medicine</i> , 1984, 310, 622-626.	13.9	363
40	The human glucocorticoid receptor: Molecular basis of biologic function. <i>Steroids</i> , 2010, 75, 1-12.	0.8	361
41	Testicular and Ovarian Resistance to Luteinizing Hormone Caused by Inactivating Mutations of the Luteinizing Hormone Receptor Gene. <i>New England Journal of Medicine</i> , 1996, 334, 507-512.	13.9	350
42	Interactions of the circadian CLOCK system and the HPA axis. <i>Trends in Endocrinology and Metabolism</i> , 2010, 21, 277-286.	3.1	347
43	Chronic insomnia and activity of the stress system. <i>Journal of Psychosomatic Research</i> , 1998, 45, 21-31.	1.2	346
44	Association of Gestational Weight Gain With Adverse Maternal and Infant Outcomes. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 1702.	3.8	344
45	Major Depression Is Associated with Significant Diurnal Elevations in Plasma Interleukin-6 Levels, a Shift of Its Circadian Rhythm, and Loss of Physiological Complexity in Its Secretion: Clinical Implications. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 2522-2530.	1.8	330
46	Preoperative Lateralization of ACTH-Secreting Pituitary Microadenomas by Bilateral and Simultaneous Inferior Petrosal Venous Sinus Sampling. <i>New England Journal of Medicine</i> , 1985, 312, 100-103.	13.9	318
47	Successful Treatment of Cushing's Syndrome with the Glucocorticoid Antagonist RU 486*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1985, 61, 536-540.	1.8	314
48	Defective hypothalamic response to immune and inflammatory stimuli in patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 1992, 35, 1281-1288.	6.7	311
49	Stress, the Stress System and the Role of Glucocorticoids. <i>NeuroImmunoModulation</i> , 2015, 22, 6-19.	0.9	309
50	Maternal body mass index, gestational weight gain, and the risk of overweight and obesity across childhood: An individual participant data meta-analysis. <i>PLoS Medicine</i> , 2019, 16, e1002744.	3.9	291
51	Circadian rhythm transcription factor CLOCK regulates the transcriptional activity of the glucocorticoid receptor by acetylating its hinge region lysine cluster: potential physiological implications. <i>FASEB Journal</i> , 2009, 23, 1572-1583.	0.2	288
52	Dose-Dependent Effects of Recombinant Human Interleukin-6 on Glucose Regulation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 4167-4170.	1.8	286
53	Polycystic Ovary Syndrome Is Associated with Obstructive Sleep Apnea and Daytime Sleepiness: Role of Insulin Resistance ¹ . <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 517-520.	1.8	284
54	Mitochondria as key components of the stress response. <i>Trends in Endocrinology and Metabolism</i> , 2007, 18, 190-198.	3.1	283

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55	Stress, Visceral Obesity, and Metabolic Complications. <i>Annals of the New York Academy of Sciences</i> , 2006, 1083, 77-110.	1.8	271
56	Corticotropin releasing hormone related behavioral and neuroendocrine responses to stress in Lewis and Fischer rats. <i>Brain Research</i> , 1992, 570, 54-60.	1.1	262
57	Pediatric Stress: Hormonal Mediators and Human Development. <i>Hormone Research in Paediatrics</i> , 2003, 59, 161-179.	0.8	260
58	Responses of the Hypothalamic-Pituitary-Adrenal and Renin-Angiotensin Axes and the Sympathetic System During Controlled Surgical and Anesthetic Stress. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1987, 64, 986-994.	1.8	257
59	The Endocrinology of Melancholic and Atypical Depression: Relation to Neurocircuitry and Somatic Consequences. <i>Proceedings of the Association of American Physicians</i> , 1999, 111, 22-34.	2.1	251
60	Functional characteristics of CRH receptors and potential clinical applications of CRH-receptor antagonists. <i>Trends in Endocrinology and Metabolism</i> , 2002, 13, 436-444.	3.1	249
61	Glucocorticoid action networks and complex psychiatric and/or somatic disorders. <i>Stress</i> , 2007, 10, 213-219.	0.8	244
62	Metabolic consequences of stress during childhood and adolescence. <i>Metabolism: Clinical and Experimental</i> , 2012, 61, 611-619.	1.5	240
63	Prolonged Methylprednisolone Treatment Suppresses Systemic Inflammation in Patients with Unresolving Acute Respiratory Distress Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2002, 165, 983-991.	2.5	237
64	Developmental Trajectories of Early Life Stress and Trauma: A Narrative Review on Neurobiological Aspects Beyond Stress System Dysregulation. <i>Frontiers in Psychiatry</i> , 2019, 10, 118.	1.3	235
65	Activation and Regulation of Systemic Inflammation in ARDS. <i>Chest</i> , 2009, 136, 1631-1643.	0.4	233
66	Adrenomedullary Dysplasia and Hypofunction in Patients with Classic 21-Hydroxylase Deficiency. <i>New England Journal of Medicine</i> , 2000, 343, 1362-1368.	13.9	229
67	Inhibition of Th1 Immune Response by Glucocorticoids: Dexamethasone Selectively Inhibits IL-12-Induced Stat4 Phosphorylation in T Lymphocytes. <i>Journal of Immunology</i> , 2000, 164, 1768-1774.	0.4	228
68	Elevated Cerebrospinal Fluid Levels of Immunoreactive Corticotropin-Releasing Hormone in Anorexia Nervosa: Relation to State of Nutrition, Adrenal Function, and Intensity of Depression. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1987, 64, 203-208.	1.8	226
69	Dose Effects of Recombinant Human Interleukin-6 on Pituitary Hormone Secretion and Energy Expenditure. <i>Neuroendocrinology</i> , 1997, 66, 54-62.	1.2	226
70	Pathophysiology and types of dyslipidemia in PCOS. <i>Trends in Endocrinology and Metabolism</i> , 2007, 18, 280-285.	3.1	225
71	Circadian Relationships between Interleukin (IL)-6 and Hypothalamic-Pituitary-Adrenal Axis Hormones: Failure of IL-6 to Cause Sustained Hypercortisolism in Patients with Early Untreated Rheumatoid Arthritis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 1279-1283.	1.8	224
72	Impaired Endothelial Function in Young Women with Premature Ovarian Failure: Normalization with Hormone Therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 3907-3913.	1.8	224

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73	Stress, Corticotropin-Releasing Hormone, Glucocorticoids, and the Immune/Inflammatory Response: Acute and Chronic Effects. <i>Annals of the New York Academy of Sciences</i> , 1999, 876, 1-13.	1.8	222
74	Stress System " Organization, Physiology and Immunoregulation. <i>NeuroImmunoModulation</i> , 2006, 13, 257-267.	0.9	222
75	Effects of serotonergic agonists and antagonists on corticotropin-releasing hormone secretion by explanted rat hypothalami. <i>Peptides</i> , 1989, 10, 189-200.	1.2	221
76	Ligand-Activation of the Adenosine A2a Receptors Inhibits IL-12 Production by Human Monocytes. <i>Journal of Immunology</i> , 2000, 164, 436-442.	0.4	221
77	Plasma Adiponectin Concentrations in Relation to Endometrial Cancer: A Case-Control Study in Greece. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 993-997.	1.8	219
78	Syndromes of Glucocorticoid Resistance. <i>Annals of Internal Medicine</i> , 1993, 119, 1113.	2.0	212
79	Chronic Insomnia and the Stress System. <i>Sleep Medicine Clinics</i> , 2007, 2, 279-291.	1.2	212
80	The HIV-1 Virion-associated Protein Vpr Is a Coactivator of the Human Glucocorticoid Receptor. <i>Journal of Experimental Medicine</i> , 1999, 189, 51-62.	4.2	211
81	Stress, chronic inflammation, and emotional and physical well-being: Concurrent effects and chronic sequelae. <i>Journal of Allergy and Clinical Immunology</i> , 2000, 106, S275-S291.	1.5	211
82	Impaired Nighttime Sleep in Healthy Old Versus Young Adults Is Associated with Elevated Plasma Interleukin-6 and Cortisol Levels: Physiologic and Therapeutic Implications. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 2087-2095.	1.8	211
83	High Constitutive Glucocorticoid Receptor β^2 in Human Neutrophils Enables Them to Reduce Their Spontaneous Rate of Cell Death in Response to Corticosteroids. <i>Journal of Experimental Medicine</i> , 2001, 193, 585-594.	4.2	206
84	Plasma and Cerebrospinal Fluid Interleukin-6 Concentrations in Posttraumatic Stress Disorder. <i>NeuroImmunoModulation</i> , 2001, 9, 209-217.	0.9	204
85	Sleep deprivation effects on the activity of the hypothalamic-pituitary-adrenal and growth axes: potential clinical implications. <i>Clinical Endocrinology</i> , 1999, 51, 205-215.	1.2	203
86	Diabetes mellitus type 2 and other chronic non-communicable diseases in the central region, Saudi Arabia (riyadh cohort 2): a decade of an epidemic. <i>BMC Medicine</i> , 2011, 9, 76.	2.3	203
87	"A Healthy Body in a Healthy Mind" and Vice Versa "The Damaging Power of "Uncontrollable" Stress. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 1842-1845.	1.8	197
88	Induction of corticosteroid insensitivity in human PBMCs by microbial superantigens. <i>Journal of Allergy and Clinical Immunology</i> , 2000, 105, 782-787.	1.5	191
89	Responses of Plasma Adrenocorticotropin, Cortisol, and Dehydroepiandrosterone to Ovine Corticotropin- Releasing Hormone in Healthy Aging Men*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1986, 62, 767-772.	1.8	186
90	Repeat transsphenoidal surgery for Cushing's disease. <i>Journal of Neurosurgery</i> , 1989, 71, 520-527.	0.9	186

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91	Intracellular Glucocorticoid Signaling: A Formerly Simple System Turns Stochastic. <i>Science Signaling</i> , 2005, 2005, pe48-pe48.	1.6	181
92	Obesity-Related Sleepiness and Fatigue: The Role of the Stress System and Cytokines. <i>Annals of the New York Academy of Sciences</i> , 2006, 1083, 329-344.	1.8	179
93	A Single Midnight Serum Cortisol Measurement Distinguishes Cushing's Syndrome from Pseudo-Cushing States. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 1163-1167.	1.8	175
94	Early repeat surgery for persistent Cushing's disease. <i>Journal of Neurosurgery</i> , 1994, 80, 37-45.	0.9	174
95	Tumor Necrosis Factor α Decreases, and Interleukin-10 Increases, the Sensitivity of Human Monocytes to Dexamethasone: Potential Regulation of the Glucocorticoid Receptor. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 2834-2839.	1.8	174
96	The Molecular Pathogenesis of Hereditary and Sporadic Adrenocortical and Adrenomedullary Tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 5367-5384.	1.8	174
97	Diabetic nephropathy in type 1 diabetes: a review of early natural history, pathogenesis, and diagnosis. <i>Diabetes/Metabolism Research and Reviews</i> , 2017, 33, e2841.	1.7	174
98	Functional corticotropin releasing factor receptors in the primate peripheral sympathetic nervous system. <i>Nature</i> , 1986, 319, 147-150.	13.7	171
99	Mechanisms of Serotonin Receptor Agonist-Induced Activation of the Hypothalamic-Pituitary-Adrenal Axis in the Rat. <i>Endocrinology</i> , 1990, 126, 1888-1894.	1.4	170
100	Interaction between GABAergic neurotransmission and rat hypothalamic corticotropin-releasing hormone secretion in vitro. <i>Brain Research</i> , 1988, 463, 28-36.	1.1	168
101	Predictors of Endothelial Dysfunction in Young Women with Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 5088-5095.	1.8	167
102	Generalized Glucocorticoid Resistance: Clinical Aspects, Molecular Mechanisms, and Implications of a Rare Genetic Disorder. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 1563-1572.	1.8	167
103	Hypercortisolism and Obesity. <i>Annals of the New York Academy of Sciences</i> , 1995, 771, 665-676.	1.8	165
104	The Stress Response and Immune Function: Clinical Implications: The 1999 Novera H. Spector Lecture. <i>Annals of the New York Academy of Sciences</i> , 2000, 917, 38-67.	1.8	163
105	Elevated morning serum interleukin (IL)-6 or evening salivary cortisol concentrations predict posttraumatic stress disorder in children and adolescents six months after a motor vehicle accident. <i>Psychoneuroendocrinology</i> , 2007, 32, 991-999.	1.3	162
106	Glucocorticoid Signaling in the Cell. <i>Annals of the New York Academy of Sciences</i> , 2009, 1179, 153-166.	1.8	161
107	Negative affect and hormone levels in young adolescents: Concurrent and predictive perspectives. <i>Journal of Youth and Adolescence</i> , 1991, 20, 167-190.	1.9	157
108	Human glucocorticoid receptor isoform β : recent understanding of its potential implications in physiology and pathophysiology. <i>Cellular and Molecular Life Sciences</i> , 2009, 66, 3435-3448.	2.4	157

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109	Cerebrospinal Fluid Immunoreactive Corticotropin-Releasing Hormone and Adrenocorticotropin Secretion in Cushing's Disease and Major Depression: Potential Clinical Implications. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1991, 72, 260-271.	1.8	154
110	Steroid treatment in ARDS: a critical appraisal of the ARDS network trial and the recent literature. <i>Intensive Care Medicine</i> , 2008, 34, 61-69.	3.9	153
111	Physiology of the Hypothalamic-Pituitary-Adrenal Axis in Health and Dysregulation in Psychiatric and Autoimmune Disorders. <i>Endocrinology and Metabolism Clinics of North America</i> , 1994, 23, 451-466.	1.2	152
112	Depression: a major, unrecognized risk factor for osteoporosis?. <i>Trends in Endocrinology and Metabolism</i> , 2001, 12, 198-203.	3.1	151
113	Implementation of proteomic biomarkers: making it work. <i>European Journal of Clinical Investigation</i> , 2012, 42, 1027-1036.	1.7	151
114	Late-Onset 21-Hydroxylase Deficiency Mimicking Idiopathic Hirsutism or Polycystic Ovarian Disease. <i>Annals of Internal Medicine</i> , 1982, 96, 143.	2.0	148
115	Caffeic Acid Phenethyl Ester Induces Leukocyte Apoptosis, Modulates Nuclear Factor-Kappa B and Suppresses Acute Inflammation. <i>NeuroImmunoModulation</i> , 2000, 7, 99-105.	0.9	147
116	Tissue glucocorticoid resistance/hypersensitivity syndromes. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2003, 85, 457-467.	1.2	147
117	CRF-induced seizures and behavior: Interaction with amygdala kindling. <i>Brain Research</i> , 1986, 372, 345-351.	1.1	146
118	Corticotropin-Releasing Hormone and Inflammation. <i>Annals of the New York Academy of Sciences</i> , 1998, 840, 21-32.	1.8	146
119	Self-reported changes in anxiety, depression and suicidality during the COVID-19 lockdown in Greece. <i>Journal of Affective Disorders</i> , 2021, 279, 624-629.	2.0	146
120	On type 1 diabetes mellitus pathogenesis. <i>Endocrine Connections</i> , 2018, 7, R38-R46.	0.8	145
121	Positive Effects of Glucocorticoids on T Cell Function by Up-Regulation of IL-7 Receptor $\hat{\pm}$. <i>Journal of Immunology</i> , 2002, 168, 2212-2218.	0.4	142
122	Endocrine and Metabolic Evaluation of Human Immunodeficiency Virus-Infected Patients with Evidence of Protease Inhibitor-Associated Lipodystrophy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 1925-1931.	1.8	141
123	Nuclear Factor- $\hat{\text{A}}$ B- and Glucocorticoid Receptor $\hat{\pm}$ - Mediated Mechanisms in the Regulation of Systemic and Pulmonary Inflammation during Sepsis and Acute Respiratory Distress Syndrome. <i>NeuroImmunoModulation</i> , 2005, 12, 321-338.	0.9	140
124	Elevated levels of growth-related hormones in autism and autism spectrum disorder. <i>Clinical Endocrinology</i> , 2007, 67, 230-237.	1.2	140
125	Psychopathology in patients with endogenous Cushing's syndrome: "atypical" or melancholic features. <i>Clinical Endocrinology</i> , 1995, 43, 433-442.	1.2	139
126	Gadolinium DTPA Enhanced MR Imaging of ACTH-Secreting Microadenomas of the Pituitary Gland. <i>Journal of Computer Assisted Tomography</i> , 1988, 12, 728-735.	0.5	138

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127	The maternal hypothalamic-pituitary-adrenal axis in the third trimester of human pregnancy. <i>Clinical Endocrinology</i> , 1996, 44, 419-428.	1.2	137
128	Glucocorticoid receptor (GR) \hat{I}^2 has intrinsic, GR \hat{I}^{\pm} -independent transcriptional activity. <i>Biochemical and Biophysical Research Communications</i> , 2009, 381, 671-675.	1.0	137
129	Abnormal Pituitary-Adrenal Responses to Corticotropin-Releasing Hormone in Patients with Seasonal Affective Disorder: Clinical and Pathophysiological Implications. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1991, 72, 1382-1387.	1.8	136
130	Children with Classic Congenital Adrenal Hyperplasia Have Elevated Serum Leptin Concentrations and Insulin Resistance: Potential Clinical Implications. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 2114-2120.	1.8	136
131	Neuroendocrine Regulation of IL \hat{I}^2 and TNF \hat{I}^{\pm} /IL \hat{I}^0 Balance: Clinical Implications. <i>Annals of the New York Academy of Sciences</i> , 2000, 917, 94-105.	1.8	136
132	Circadian endocrine rhythms: the hypothalamic \hat{I}^{\pm} “pituitary \hat{I}^{\pm} “adrenal axis and its actions. <i>Annals of the New York Academy of Sciences</i> , 2014, 1318, 71-80.	1.8	135
133	Genome wide analysis reveals association of a FTO gene variant with epigenetic changes. <i>Genomics</i> , 2012, 99, 132-137.	1.3	132
134	Spontaneous and Glucocorticoid-Inhibited Adrenocorticotrophic Hormone and Cortisol Secretion are Similar in Healthy Young and Old Men*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1991, 73, 495-502.	1.8	131
135	Waist circumference, waist-to-hip ratio and waist-to-height ratio reference percentiles for abdominal obesity among Greek adolescents. <i>BMC Pediatrics</i> , 2015, 15, 50.	0.7	131
136	Stress and obesity/metabolic syndrome in childhood and adolescence. <i>Pediatric Obesity</i> , 2011, 6, 21-28.	3.2	130
137	Women sleep objectively better than men and the sleep of young women is more resilient to external stressors: effects of age and menopause. <i>Journal of Sleep Research</i> , 2009, 18, 221-228.	1.7	128
138	Testosterone Suppression of CRH-Stimulated Cortisol in Men. <i>Neuropsychopharmacology</i> , 2005, 30, 1906-1912.	2.8	126
139	Endothelial Function, But Not Carotid Intima-Media Thickness, Is Affected Early in Menopause and Is Associated with Severity of Hot Flashes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 1199-1206.	1.8	126
140	Carbohydrate and Lipid Metabolism in Endogenous Hypercortisolism: Shared Features with Metabolic Syndrome X and NIDDM.. <i>Endocrine Journal</i> , 1996, 43, 645-655.	0.7	125
141	Relations between hormone levels and observational measures of aggressive behavior of young adolescents in family interactions.. <i>Developmental Psychology</i> , 1988, 24, 129-139.	1.2	123
142	<i>In Vitro</i> and <i>In Vivo</i> Effects of the Triazolobenzodiazepine Alprazolam on Hypothalamic Pituitary-Adrenal Function: Pharmacological and Clinical Implications*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1990, 70, 1462-1471.	1.8	123
143	Future Directions in the Study and Management of Congenital Adrenal Hyperplasia due to 21-Hydroxylase Deficiency. <i>Annals of Internal Medicine</i> , 2002, 136, 320.	2.0	123
144	Children with Classic Congenital Adrenal Hyperplasia Have Decreased Amygdala Volume: Potential Prenatal and Postnatal Hormonal Effects. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 1760-1765.	1.8	123

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