

George P Chrousos

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/3879188/george-p-chrousos-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

989
papers

66,197
citations

121
h-index

225
g-index

1,078
ext. papers

73,213
ext. citations

5.7
avg, IF

8.01
L-index

#	Paper	IF	Citations
989	Photoplethysmography (PPG)-determined heart rate variability (HRV) and extracellular water (ECW) in the evaluation of chronic stress and inflammation.. <i>Hormones</i> , 2022 , 1	3.1	0
988	Comparison of Hospital Consultation and Summer Camp Lifestyle Intervention Programs for Sustained Body Weight Loss in Overweight/Obese Greek Children.. <i>Children</i> , 2022 , 9,	2.8	2
987	Alterations in cortisol and interleukin-6 secretion in patients with COVID-19 suggestive of neuroendocrine-immune adaptations.. <i>Endocrine</i> , 2022 , 75, 317	4	0
986	Thrombocytopenia in COVID-19 and vaccine-induced thrombotic thrombocytopenia.. <i>International Journal of Molecular Medicine</i> , 2022 , 49,	4.4	2
985	Measuring Adolescent Chronic Stress: A Review of Established Biomarkers and Psychometric Instruments.. <i>Hormone Research in Paediatrics</i> , 2022 ,	3.3	3
984	Epitranscriptomics of cardiovascular diseases (Review). <i>International Journal of Molecular Medicine</i> , 2022 , 49,	4.4	2
983	Psychosocial and Trauma-Related Stress and Risk of Dementia: A Meta-Analytic Systematic Review of Longitudinal Studies. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2022 , 35, 24-37	3.8	2
982	Stress, Inflammation and Metabolic Biomarkers Are Associated with Body Composition Measures in Lean, Overweight, and Obese Children and Adolescents.. <i>Children</i> , 2022 , 9,	2.8	1
981	Evaluating the Modulation of the Acoustic Startle Reflex in Children and Adolescents Vertical EOG and EEG: Sex, Age, and Behavioral Effects.. <i>Frontiers in Neuroscience</i> , 2022 , 16, 798667	5.1	2
980	Endotoxemia, vitamin D and premature biological ageing in Arab adults with different metabolic states.. <i>Saudi Journal of Biological Sciences</i> , 2022 , 29, 103276	4	1
979	An Integrated Study of the Mesolithic Skeleton in Theopetra Cave, Greece: From the Skeleton Analysis to 3D Face Reconstruction. <i>Heritage</i> , 2022 , 5, 881-895	1.6	0
978	Natalizumab therapy in patients with pediatric-onset multiple sclerosis in Greece: clinical and immunological insights of time-long administration and future directions-a single-center retrospective observational study.. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2022 , 1	3.4	0
977	Integrated Deadenylase Genetic Association Network and Transcriptome Analysis in Thoracic Carcinomas. <i>Molecules</i> , 2022 , 27, 3102	4.8	0
976	Physical Health, Media Use, Stress, and Mental Health in Pregnant Women during the COVID-19 Pandemic. <i>Diagnostics</i> , 2022 , 12, 1125	3.8	0
975	An In Vitro Study of Saffron Carotenoids: The Effect of Crocin Extracts and Dimethylcrocetin on Cancer Cell Lines. <i>Antioxidants</i> , 2022 , 11, 1074	7.1	
974	Circulating FGF21 vs. Stress Markers in Girls during Childhood and Adolescence, and in Their Caregivers: Intriguing Inter-Relations between Overweight/Obesity, Emotions, Behavior, and the Cared-Caregiver Relationship. <i>Children</i> , 2022 , 9, 821	2.8	
973	Stress System Activation Analysis in Greek Female Adolescents: A Bioimpedance Study.. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1339, 105-110	3.6	

972	The Rosenberg Self-Esteem Scale: Translation and Validation in the Greek Language in Adolescents.. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1339, 97-103	3.6	0
971	Validation of the Greek Version of Hedonic, Eudaimonic, and Extrinsic Motives for Activities (HEEMA) Instrument.. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1337, 137-147	3.6	
970	Chronic Systemic Inflammation Measured by Bioimpedance Technology Before and After Sleeve Gastrectomy: A Feasibility Study.. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1339, 169-177	3.6	
969	Design and Validation of a New Diagnostic Tool for the Differentiation of Pathological Voices in Parkinsonian Patients.. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1339, 77-83	3.6	
968	The Kentucky Inventory of Mindfulness Skills in Greek Undergraduate and Postgraduate Students.. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1339, 227-238	3.6	
967	Clinical and Molecular Study of Common Thrombophilia Mutation Prothrombin G20210A.. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1339, 331-336	3.6	
966	Kisspeptin and the Genetic Obesity Interactome.. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1339, 111-117	3.6	0
965	Genotypic and Clinical Analysis of a Thalassemia Major Cohort: An Observational Study.. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1339, 65-76	3.6	0
964	Effects of an 8-Week Stress Management Program in Women with Breast Cancer: A Randomized Controlled Trial.. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1339, 85-95	3.6	
963	Stress System Activation in Children and Adolescents With Autism Spectrum Disorder.. <i>Frontiers in Neuroscience</i> , 2021 , 15, 756628	5.1	0
962	Coronary Microvascular Disease: The "Meeting Point" of Cardiology, Rheumatology, and Endocrinology.. <i>European Journal of Clinical Investigation</i> , 2021 , e13737	4.6	1
961	Hypothalamic-pituitary-adrenal (HPA) axis response to exogenous corticotropin-releasing hormone (CRH) is attenuated in men with chronic insomnia. <i>Journal of Sleep Research</i> , 2021 , e13526	5.8	0
960	The Role of Pythagorean Self-Awareness Intervention in Obstructive Sleep Apnea. A Randomized Controlled Trial.. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1337, 83-87	3.6	
959	Event-Related Rumination Inventory: A Validation Process in the Greek Language.. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1337, 149-158	3.6	
958	Validation of the STOP-Bang Questionnaire in Greek Patients Suffering from Obstructive Sleep Apnea.. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1337, 77-82	3.6	1
957	Adults' Stress Response to Unexpected Oral and Arithmetic Tasks in Supine Position.. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1337, 355-360	3.6	
956	The Effects of Pythagorean Self-Awareness Intervention on Irritable Bowel Syndrome Patients: A Non-randomized Controlled Trial.. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1337, 345-354	3.6	
955	Functions, pathophysiology and current insights of exosomal endocrinology (Review). <i>Molecular Medicine Reports</i> , 2021 , 23,	2.9	5

954	The Effect of Stress Management Techniques on Persons with Addictive Behaviors: a Systematic Review. <i>Materia Socio-medica</i> , 2021 , 33, 213-218	0.9	1
953	Prediction of insulin treatment in women with gestational diabetes mellitus. <i>Nutrition and Diabetes</i> , 2021 , 11, 30	4.7	1
952	Human-made electromagnetic fields: Ion forced-oscillation and voltage-gated ion channel dysfunction, oxidative stress and DNA damage (Review). <i>International Journal of Oncology</i> , 2021 , 59,	4.4	5
951	Haematological malignancies implications during the times of the COVID-19 pandemic. <i>Oncology Letters</i> , 2021 , 22, 856	2.6	1
950	Heart failure in Greece: The Hellenic National Nutrition and Health Survey (HNNHS). <i>Hellenic Journal of Cardiology</i> , 2021 , 62, 315-317	2.1	1
949	Data Sharing Under the General Data Protection Regulation: Time to Harmonize Law and Research Ethics?. <i>Hypertension</i> , 2021 , 77, 1029-1035	8.5	10
948	Risk evaluation of vitamin D insufficiency or deficiency in children using simple scores: The Healthy Growth Study. <i>Nutrition Research</i> , 2021 , 88, 19-27	4	
947	Polycystic Ovary syndrome revisited: An interactions network approach. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13578	4.6	0
946	Snow White and the Seven Dwarfs: a fairytale for endocrinologists. <i>Endocrine Connections</i> , 2021 , 10, R189-R199	3.5	
945	Heart rate variability in late pregnancy: exploration of distinctive patterns in relation to maternal mental health. <i>Translational Psychiatry</i> , 2021 , 11, 286	8.6	4
944	European Childhood Obesity Risk Evaluation (CORE) index based on perinatal factors and maternal sociodemographic characteristics: the Feel4Diabetes-study. <i>European Journal of Pediatrics</i> , 2021 , 180, 2549-2561	4.1	2
943	Diverse patterns of vulnerability to visual illusions in children with neurodevelopmental disorders. <i>Cognitive Processing</i> , 2021 , 22, 659-673	1.5	
942	Adrenocortical dysfunction in rheumatoid arthritis: Narrative review and future directions. <i>European Journal of Clinical Investigation</i> , 2021 , e13635	4.6	2
941	Metabolic Profiling Indicates Diversity in the Metabolic Physiologies Associated With Maternal Postpartum Depressive Symptoms. <i>Frontiers in Psychiatry</i> , 2021 , 12, 685656	5	0
940	Engaging the Senses: The Association of Urban Green Space with General Health and Well-Being in Urban Residents. <i>Sustainability</i> , 2021 , 13, 7322	3.6	2
939	Lamotrigine Reduces Stress Symptoms of Chronic Anxiety in the Times of the Covid-19 Natural Catastrophe-A Case Report. <i>Frontiers in Psychiatry</i> , 2021 , 12, 655079	5	0
938	Increased Serum Concentrations of High Mobility Group Box 1 (HMGB1) Protein in Children with Autism Spectrum Disorder. <i>Children</i> , 2021 , 8,	2.8	1
937	Tubarial Salivary Glands in Sjogren Syndrome: Are They Just a Potential Missing Link With No Broader Implications?. <i>Frontiers in Immunology</i> , 2021 , 12, 684490	8.4	1

936	The effects of Pythagorean Self-Awareness Intervention on patients with major depressive disorder: A pilot randomized controlled trial. <i>Journal of Psychiatric Research</i> , 2021 , 138, 326-334	5.2	0
935	From Brain Organoids to Networking Assembloids: Implications for Neuroendocrinology and Stress Medicine. <i>Frontiers in Physiology</i> , 2021 , 12, 621970	4.6	7
934	Cardiovascular Magnetic Resonance as Pathophysiologic Tool in Diabetes Mellitus. <i>Frontiers in Endocrinology</i> , 2021 , 12, 672302	5.7	1
933	The neuroendocrinology of stress: the stress-related continuum of chronic disease development. <i>Molecular Psychiatry</i> , 2021 ,	15.1	14
932	The recalibrated HellenicSCORE based on newly derived risk factors from the Hellenic National Nutrition and Health Survey (HNNHS); the HellenicSCORE II. <i>Hellenic Journal of Cardiology</i> , 2021 , 62, 285-290	2.1	0
931	Apolipoprotein E4 and meningeal lymphatics in Alzheimer disease: a conceptual framework. <i>Molecular Psychiatry</i> , 2021 , 26, 1075-1097	15.1	15
930	Salivary cortisol and alpha-amylase daily profiles and stress responses to an academic performance test and a moral cognition task in children with neurodevelopmental disorders. <i>Stress and Health</i> , 2021 , 37, 45-59	3.7	7
929	A review of psychosocial interventions targeting families of children with cancer. <i>Palliative and Supportive Care</i> , 2021 , 19, 103-118	2.5	5
928	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	6.6	45
927	Sociodemographic and lifestyle determinants of depressive symptoms in a nationally representative sample of Greek adults: The Hellenic National Nutrition and Health Survey (HNNHS). <i>Journal of Affective Disorders</i> , 2021 , 281, 192-198	6.6	0
926	Hair cortisol concentrations in mental disorders: A systematic review. <i>Physiology and Behavior</i> , 2021 , 229, 113244	3.5	7
925	Is there a relation between major depression and hair cortisol? A systematic review and meta-analysis. <i>Psychoneuroendocrinology</i> , 2021 , 124, 105098	5	9
924	Morphologic alterations of the genital mesentery implicated in testis non-descent in rats prenatally exposed to flutamide. <i>Andrology</i> , 2021 , 9, 440-450	4.2	0
923	Non-genetic risk and protective factors and biomarkers for neurological disorders: a meta-umbrella systematic review of umbrella reviews. <i>BMC Medicine</i> , 2021 , 19, 6	11.4	12
922	Effects of Three Different Family-Based Interventions in Overweight and Obese Children: The "4 Your Family" Randomized Controlled Trial. <i>Nutrients</i> , 2021 , 13,	6.7	3
921	Micronutrient dietary intakes and their food sources in adults: the Hellenic National Nutrition and Health Survey (HNNHS). <i>Journal of Human Nutrition and Dietetics</i> , 2021 , 34, 616-628	3.1	3
920	The effect of psychosocial interventions on infertility: Inconsistency of research data. <i>Psychiatrike&#x0304; = Psychiatriki</i> , 2021 , 32, 232-240	1.4	
919	Dietary habits in Greek children with functional constipation based on Rome III criteria: a school-based, cross-sectional multivariate analysis. <i>Annals of Gastroenterology</i> , 2021 , 34, 528-534	2.2	0

918	Gut Microbiome and Mental Stress-Related Disorders: The Interplay of Classic and Microbial Endocrinology. <i>The Microbiomes of Humans, Animals, Plants, and the Environment</i> , 2021 , 229-242		0
917	Increased Incidence of Stress-related Tic Habit Cough in Children During the Recent Greek Financial Crisis. <i>In Vivo</i> , 2021 , 35, 1811-1820	2.3	1
916	COVID-19-Induced Fear in Infoveillance Studies: Pilot Meta-analysis Study of Preliminary Results. <i>JMIR Formative Research</i> , 2021 , 5, e21156	2.5	1
915	Cardiovascular Imaging in Obesity. <i>Nutrients</i> , 2021 , 13,	6.7	3
914	Perturbations of genes essential for Mllerian duct and Wolffian duct development in Mayer-Rokitansky-Klter-Hauser syndrome. <i>American Journal of Human Genetics</i> , 2021 , 108, 337-345	11	15
913	Cognitive function of children and adolescent survivors of acute lymphoblastic leukemia: A meta-analysis. <i>Oncology Letters</i> , 2021 , 21, 262	2.6	2
912	From warrior genes to translational solutions: novel insights into monoamine oxidases (MAOs) and aggression. <i>Translational Psychiatry</i> , 2021 , 11, 130	8.6	3
911	Surgical treatment outcome of primary aldosteronism assessed using new modified diagnostic tests. <i>Hormones</i> , 2021 , 20, 359-368	3.1	1
910	The ten reasons why corticosteroid therapy reduces mortality in severe COVID-19. Author's reply. <i>Intensive Care Medicine</i> , 2021 , 47, 357-358	14.5	
909	Prevalence of Primary Aldosteronism Across the Stages of Hypertension Based on a New Combined Overnight Test. <i>Hormone and Metabolic Research</i> , 2021 , 53, 461-469	3.1	0
908	Clinical Application of the Novel Cell-Based Biosensor for the Ultra-Rapid Detection of the SARS-CoV-2 S1 Spike Protein Antigen: A Practical Approach. <i>Biosensors</i> , 2021 , 11,	5.9	9
907	Dietary Sugar Intake and Its Association with Obesity in Children and Adolescents. <i>Children</i> , 2021 , 8,	2.8	4
906	COVID-19 global social lockdowns: Energy-related, psychological, epigenetic, health and environmental impacts (Review) 2021 , 1,		2
905	Validation of the Greek version of the Bergen Social Media Addiction Scale in Undergraduate Students. <i>EMBnet Journal</i> , 2021 , 26,	2.3	1
904	Emotional Analysis of Twitter Posts During the First Phase of the COVID-19 Pandemic in Greece: Infoveillance Study. <i>JMIR Formative Research</i> , 2021 , 5, e27741	2.5	1
903	A novel variant in DYNC1H1 could contribute to human amyotrophic lateral sclerosis-frontotemporal dementia spectrum. <i>Journal of Physical Education and Sports Management</i> , 2021 ,	2.8	2
902	Age at sampling and sex distribution of AChRAB vs. MuSKAB myasthenia gravis in a large Greek population. <i>Clinical Neurology and Neurosurgery</i> , 2021 , 208, 106847	2	0
901	Significant improvement of stress and aging biomarkers using a novel stress management program with the cognitive restructuring method "Pythagorean Self-Awareness Intervention" in patients with type 2 diabetes mellitus and healthy adults. <i>Mechanisms of Ageing and Development</i> , 2021 , 188, 111538	5.6	0

900	Fingolimod as a first- or second-line treatment in a mini-series of young Hellenic patients with adolescent-onset multiple sclerosis: focus on immunological data. <i>Neurological Sciences</i> , 2021 , 1	3.5	1
899	Exploring the Effects of Problematic Internet Use on Adolescent Sleep: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	10
898	Angiotensin-Converting Enzyme 2 (ACE2) As a Novel Biorecognition Element in A Cell-Based Biosensor for the Ultra-Rapid, Ultra-Sensitive Detection of the SARS-CoV-2 S1 Spike Protein Antigen. <i>Chemosensors</i> , 2021 , 9, 341	4	0
897	Pharmacological principles guiding prolonged glucocorticoid treatment in ARDS. <i>Intensive Care Medicine</i> , 2020 , 46, 2284-2296	14.5	39
896	Offensive Behavior, Striatal Glutamate Metabolites, and Limbic-Hypothalamic-Pituitary-Adrenal Responses to Stress in Chronic Anxiety. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	4
895	Psycho-neuro-endocrino-immunologic issues in multiple sclerosis: a critical review of clinical and therapeutic implications. <i>Hormones</i> , 2020 , 19, 485-496	3.1	6
894	Early Life Stress and Pediatric Posttraumatic Stress Disorder. <i>Brain Sciences</i> , 2020 , 10,	3.4	7
893	Hypothalamic-Pituitary-Adrenal Axis Responses in Women with Endometriosis-Related Chronic Pelvic Pain. <i>Reproductive Sciences</i> , 2020 , 27, 1839-1847	3	6
892	Mental health in chronic disease patients during the COVID-19 quarantine in Greece. <i>Palliative and Supportive Care</i> , 2020 , 18, 394-399	2.5	31
891	Ileocecal Valve Removal Reverses the Constipating Effects of Loperamide in Rats. <i>Journal of Surgical Research</i> , 2020 , 255, 371-377	2.5	
890	allele impact on pediatric multiple sclerosis in a Hellenic cohort. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2020 , 6, 2055217320908046	2	3
889	On the biophysical mechanism of sensing upcoming earthquakes by animals. <i>Science of the Total Environment</i> , 2020 , 717, 136989	10.2	7
888	Imposter syndrome threatens diversity. <i>Science</i> , 2020 , 367, 749-750	33.3	20
887	Effects of A 12-Month Intensive Lifestyle Monitoring Program in Predominantly Overweight/Obese Arab Adults with Prediabetes. <i>Nutrients</i> , 2020 , 12,	6.7	7
886	Stillbirth in Greece during the years of economic crisis: a population-based study. <i>European Journal of Pediatrics</i> , 2020 , 179, 1157-1166	4.1	0
885	Unfavorable Hormonal and Psychologic Profile in Adult Women with a History of Premature Adrenarche and Pubarche, Compared to Women with Polycystic Ovary Syndrome. <i>Hormone and Metabolic Research</i> , 2020 , 52, 179-185	3.1	5
884	High/low cortisol reactivity and food intake in people with obesity and healthy weight. <i>Translational Psychiatry</i> , 2020 , 10, 40	8.6	15
883	Massage therapy as a complementary treatment for Parkinson's disease: A Systematic Literature Review. <i>Complementary Therapies in Medicine</i> , 2020 , 49, 102340	3.5	9

882	Stress management and health promotion intervention program for police forces. <i>International Journal of Police Science and Management</i> , 2020 , 22, 148-158	0.8	3
881	Event-related EEG oscillations in body dysmorphic disorder. <i>European Journal of Clinical Investigation</i> , 2020 , 50, e13208	4.6	3
880	Perspective-Taking in Blindness: An Event- Related Brain Potentials Study With the Continuous Wavelet Transform. <i>IEEE Access</i> , 2020 , 8, 76657-76670	3.5	2
879	Emerging technologies in pediatrics: the paradigm of neonatal diabetes mellitus. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2020 , 57, 522-531	9.4	1
878	General Adaptation in Critical Illness: Glucocorticoid Receptor-alpha Master Regulator of Homeostatic Corrections. <i>Frontiers in Endocrinology</i> , 2020 , 11, 161	5.7	17
877	Cyclic stroke mortality variations follow sunspot patterns. <i>F1000Research</i> , 2020 , 9, 1088	3.6	3
876	Exosomics. <i>EMBnet Journal</i> , 2020 , 26,	2.3	4
875	Cyclic stroke mortality variations follow sunspot patterns. <i>F1000Research</i> , 2020 , 9, 1088	3.6	0
874	The Effect of Treatment and Bone Metabolic Factors on Fracture Incidence in Patients with Thalassaemia-Induced Osteoporosis: An Observational Study. <i>Current Drug Therapy</i> , 2020 , 15, 381-388	0.7	
873	The Effect of the Pythagorean Self-Awareness Intervention on Psychological, Lifestyle and Cognitive Measures of a Community Sample. <i>Journal of Molecular Biochemistry</i> , 2020 , 9, 32-40	0.2	
872	Validation of the Stress in Children (SiC) Questionnaire in a Sample of Greek Pupils. <i>Journal of Molecular Biochemistry</i> , 2020 , 9, 74-79	0.2	
871	Effects of the Pythagorean Self Awareness Intervention on Childhood Emotional Eating and Psychological Wellbeing: a Pragmatic Trial. <i>Journal of Molecular Biochemistry</i> , 2020 , 9, 13-21	0.2	
870	An 8-week Stress Management Program in Information Technology Professionals and the Role of a New Cognitive Behavioral Method: a Pilot Randomized Controlled Trial. <i>Journal of Molecular Biochemistry</i> , 2020 , 9, 22-31	0.2	
869	Reliability and Validity of the Newly Diagnosed Breast Cancer Stress Scale in the Greek Population. <i>Journal of Molecular Biochemistry</i> , 2020 , 9, 5-12	0.2	1
868	Update on current views and advances on RSV infection (Review). <i>International Journal of Molecular Medicine</i> , 2020 , 46, 509-520	4.4	15
867	Structural Study of the DNA: Clock/Bmal1 Complex Provides Insights for the Role of Cortisol, hGR, and HPA Axis in Stress Management and Sleep Disorders. <i>Advances in Experimental Medicine and Biology</i> , 2020 , 1195, 59-71	3.6	2
866	Gender-dependent variations in optical illusions: evidence from N400 waveforms. <i>Physiological Measurement</i> , 2020 , 41, 095006	2.9	1
865	Next generation sequencing targeted gene panel in Greek MODY patients increases diagnostic accuracy. <i>Pediatric Diabetes</i> , 2020 , 21, 28-39	3.6	12

864	Salt intake in mineralocorticoid receptor antagonist-treated primary aldosteronism: foe or ally?. <i>Hormones</i> , 2020 , 19, 223-232	3.1	0
863	Synergistic effects of early life mild adversity and chronic social defeat on rat brain microglia and cytokines. <i>Physiology and Behavior</i> , 2020 , 215, 112791	3.5	11
862	Friedreich's Ataxia: Case series and the Additive Value of Cardiovascular Magnetic Resonance. <i>Journal of Neuromuscular Diseases</i> , 2020 , 7, 61-67	5	2
861	Intake and contribution of food groups to vitamin D intake in a representative sample of adult Greek population. <i>Nutrition</i> , 2020 , 72, 110641	4.8	8
860	The effects of Pythagorean Self-Awareness Intervention on breast cancer patients undergoing adjuvant therapy: A pilot randomized controlled trial. <i>Breast</i> , 2020 , 49, 210-218	3.6	5
859	Low hair cortisol concentrations in obsessive compulsive disorder: A cross-sectional study. <i>Journal of Psychiatric Research</i> , 2020 , 131, 187-193	5.2	4
858	Focusing on the Neuro-Psycho-Biological and Evolutionary Underpinnings of the Imposter Syndrome. <i>Frontiers in Psychology</i> , 2020 , 11, 1553	3.4	2
857	Sex differences in circadian endocrine rhythms: Clinical implications. <i>European Journal of Neuroscience</i> , 2020 , 52, 2575-2585	3.5	14
856	Contemplative mental training increases serum BDNF levels with differing success depending on practice type and training sequence. <i>Psychoneuroendocrinology</i> , 2020 , 119, 105010	5	
855	The Unrecognized Prevalence of Primary Aldosteronism. <i>Annals of Internal Medicine</i> , 2020 , 173, 681	8	
854	Molecular mechanisms of the novel coronavirus SARS-CoV-2 and potential anti-COVID19 pharmacological targets since the outbreak of the pandemic. <i>Food and Chemical Toxicology</i> , 2020 , 146, 111805	4.7	18
853	The "Distinguished" Physician-Scientist: Is a single bibliometric index sufficient for distinction?. <i>Clinical Immunology</i> , 2020 , 219, 108546	9	
852	Five Reasons for the Failure to Diagnose Aldosterone Excess in Hypertension. <i>Hormone and Metabolic Research</i> , 2020 , 52, 827-833	3.1	2
851	Diabetes distress is associated with individualized glycemic control in adults with type 2 diabetes mellitus. <i>Hormones</i> , 2020 , 19, 515-521	3.1	3
850	Changes in parental smoking during pregnancy and risks of adverse birth outcomes and childhood overweight in Europe and North America: An individual participant data meta-analysis of 229,000 singleton births. <i>PLoS Medicine</i> , 2020 , 17, e1003182	11.6	21
849	Maternity blues: risk factors in Greek population and validity of the Greek version of Kennerley and Gath's blues questionnaire. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 33, 2253-2262	2	2
848	Extracorporeal apheresis therapy for Alzheimer disease-targeting lipids, stress, and inflammation. <i>Molecular Psychiatry</i> , 2020 , 25, 275-282	15.1	9
847	Biomedical research: lessons from the last decade's crisis and austerity-stricken small countries for the current COVID-19-related crisis. <i>Nature Medicine</i> , 2020 , 26, 644-646	50.5	2

846	Medical misinformation in mass and social media: An urgent call for action, especially during epidemics. <i>European Journal of Clinical Investigation</i> , 2020 , 50, e13227	4.6	5
845	Springboard to science from the 'Worn Out Niche' of a research resource-limited environment: Greece must get serious about research and development. <i>European Journal of Clinical Investigation</i> , 2019 , 49, e13167	4.6	1
844	The role of philosophy in medical practice. <i>Experimental and Therapeutic Medicine</i> , 2019 , 18, 3215-3216	2.1	
843	Validation of the Patient Empowerment Strategies Questionnaire (PES-Q) in Greek adult patients with chronic insomnia: a pilot study on basic psychometric values. <i>Primary Health Care Research and Development</i> , 2019 , 20, e130	1.6	
842	Dietary Habits and Abdominal Pain-related Functional Gastrointestinal Disorders: A School-based, Cross-sectional Analysis in Greek Children and Adolescents. <i>Journal of Neurogastroenterology and Motility</i> , 2019 , 25, 113-122	4.4	5
841	Nocturnal oximetry in children with obstructive lung disease or sleep-disordered breathing. <i>Pediatric Pulmonology</i> , 2019 , 54, 551-556	3.5	4
840	Frequency and Quantity of Egg Intake Is Not Associated with Dyslipidemia: The Hellenic National Nutrition and Health Survey (HNNHS). <i>Nutrients</i> , 2019 , 11,	6.7	3
839	Serum concentrations and detection rates of selected organochlorine pesticides in a sample of Greek school-aged children with neurodevelopmental disorders. <i>Environmental Science and Pollution Research</i> , 2019 , 26, 23739-23753	5.1	3
838	Controlling distinct signaling states in cultured cancer cells provides a new platform for drug discovery. <i>FASEB Journal</i> , 2019 , 33, 9235-9249	0.9	3
837	Non-alcoholic fatty liver infiltration in children: an underdiagnosed evolving disease. <i>Hormones</i> , 2019 , 18, 255-265	3.1	3
836	Association of Gestational Weight Gain With Adverse Maternal and Infant Outcomes. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 321, 1702-1715	27.4	176
835	Lipid Profiles in Lyme Borreliosis: A Potential Role for Apheresis?. <i>Hormone and Metabolic Research</i> , 2019 , 51, 326-329	3.1	4
834	PCSK9 and Lp(a) levels of children born after assisted reproduction technologies. <i>Journal of Assisted Reproduction and Genetics</i> , 2019 , 36, 1091-1099	3.4	6
833	Divergent Patterns of Thyrotropin and Other Thyroidal Parameters in Relationship with the Sex of Healthy Neonates and Infants Less than Two Years Old: A Longitudinal Study. <i>Thyroid</i> , 2019 , 29, 920-927 ^{6.2}	6.2	3
832	Transcriptomics in tissue glucocorticoid sensitivity. <i>European Journal of Clinical Investigation</i> , 2019 , 49, e13129	4.6	3
831	Shielding methods and products against man-made Electromagnetic Fields: Protection versus risk. <i>Science of the Total Environment</i> , 2019 , 667, 255-262	10.2	15
830	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	5	129
829	Polycystic Ovary Syndrome and Insulin Physiology: An Observational Quantitative Serum Proteomics Study in Adolescent, Normal-Weight Females. <i>Proteomics - Clinical Applications</i> , 2019 , 13, e1800184	3.1	8

828	Assessment of the Effectiveness of a Computerised Decision-Support Tool for Health Professionals for the Prevention and Treatment of Childhood Obesity. Results from a Randomised Controlled Trial. <i>Nutrients</i> , 2019 , 11,	6.7	4
827	Childhood experiences of parenting and age at menarche, age at menopause and duration of reproductive lifespan: Evidence from the English Longitudinal Study of Ageing. <i>Maturitas</i> , 2019 , 122, 66-72	5	9
826	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	11.6	152
825	Multilevel Interactions of Stress and Circadian System: Implications for Traumatic Stress. <i>Frontiers in Psychiatry</i> , 2019 , 10, 1003	5	19
824	Circulating spexin levels are influenced by the presence or absence of gestational diabetes. <i>Cytokine</i> , 2019 , 113, 291-295	4	18
823	Pythagorean self-awareness intervention: A novel cognitive stress management technique for body weight control. <i>European Journal of Clinical Investigation</i> , 2019 , 49, e13164	4.6	3
822	Neurobehavioral and neuroendocrine regulation of energy homeostasis. <i>Postgraduate Medicine</i> , 2019 , 131, 413-414	3.7	
821	Lifestyle behavioural risk factors and emotional functioning among schoolchildren: The Healthy Growth Study. <i>European Psychiatry</i> , 2019 , 61, 79-84	6	8
820	Prevalence of hyperlipidaemia in adults and its relation to the Mediterranean diet: the Hellenic National Nutrition and Health Survey (HNNHS). <i>European Journal of Preventive Cardiology</i> , 2019 , 26, 1957-1967	3.9	9
819	Association of serum vitamin D status with dietary intake and sun exposure in adults. <i>Clinical Nutrition ESPEN</i> , 2019 , 34, 23-31	1.3	14
818	Clock genes and cancer development in particular in endocrine tissues. <i>Endocrine-Related Cancer</i> , 2019 , 26, R305-R317	5.7	26
817	Greek Validation of Emotional Eating Scale for Children and Adolescents. <i>Journal of Molecular Biochemistry</i> , 2019 , 8, 26-32	0.2	
816	Stress Management in Women with Hashimoto's thyroiditis: A Randomized Controlled Trial. <i>Journal of Molecular Biochemistry</i> , 2019 , 8, 3-12	0.2	0
815	Bone Metabolism Markers in Thalassemia Major-Induced Osteoporosis: Results from a Cross-Sectional Observational Study. <i>Current Molecular Medicine</i> , 2019 , 19, 335-341	2.5	5
814	Acute And Chronic Anti-inflammatory Responses During A Season Training in Young Swimmers. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 96-97	1.2	
813	Stress management during the second trimester of pregnancy.. <i>International Journal of Stress Management</i> , 2019 , 26, 102-105	3.5	3
812	Clinical validation of a non-invasive electrodermal biofeedback device useful for reducing chronic perceived pain and systemic inflammation. <i>Hormones</i> , 2019 , 18, 207-213	3.1	3
811	Congenital Hypopituitarism: Various Genes, Various Phenotypes. <i>Hormone and Metabolic Research</i> , 2019 , 51, 81-90	3.1	10

810	Disparities of infant and neonatal mortality trends in Greece during the years of economic crisis by ethnicity, place of residence and human development index: a nationwide population study. <i>BMJ Open</i> , 2019 , 9, e025287	3	6
809	Adrenal steroids in female hypothyroid neonates: Unraveling an association between thyroid hormones & adrenal remodeling. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 ,	5.6	1
808	Molecular and Environmental Mechanisms Regulating Puberty Initiation: An Integrated Approach. <i>Frontiers in Endocrinology</i> , 2019 , 10, 828	5.7	17
807	Twisted in Pain: The Multidisciplinary Treatment Approach to Functional Dystonia. <i>Harvard Review of Psychiatry</i> , 2019 , 27, 359-381	4.1	13
806	Metabolic and Non-Metabolic Peripheral Neuropathy: Is there a Place for Therapeutic Apheresis?. <i>Hormone and Metabolic Research</i> , 2019 , 51, 779-784	3.1	4
805	A novel cognitive stress management technique for acne vulgaris: a short report of a pilot experimental study. <i>International Journal of Dermatology</i> , 2019 , 58, 218-220	1.7	11
804	Relations of combat stress and posttraumatic stress disorder to 24-h plasma and cerebrospinal fluid interleukin-6 levels and circadian rhythmicity. <i>Psychoneuroendocrinology</i> , 2019 , 100, 237-245	5	13
803	Obstructive events in children with Prader-Willi syndrome occur predominantly during rapid eye movement sleep. <i>Sleep Medicine</i> , 2019 , 54, 43-47	4.6	3
802	Safety Outcomes During Pediatric GH Therapy: Final Results From the Prospective GeNeSIS Observational Program. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 379-389	5.6	28
801	A novel cognitive-behavioral stress management method for multiple sclerosis. A brief report of an observational study. <i>Neurological Research</i> , 2019 , 41, 223-226	2.7	6
800	Effect of honey on glucose and insulin concentrations in obese girls. <i>European Journal of Clinical Investigation</i> , 2019 , 49, e13042	4.6	7
799	Effectiveness of artificial pancreas in the non-adult population: A systematic review and network meta-analysis. <i>Metabolism: Clinical and Experimental</i> , 2019 , 90, 20-30	12.7	42
798	Stress, female reproduction and pregnancy. <i>Psychoneuroendocrinology</i> , 2019 , 100, 48-57	5	47
797	Stress Management and Health Promotion in a Sample of Women With Intimate Partner Violence: A Randomized Controlled Trial. <i>Journal of Interpersonal Violence</i> , 2019 , 34, 2034-2055	2.2	12
796	Serum brain-derived neurotrophic factor in children with coeliac disease. <i>European Journal of Clinical Investigation</i> , 2018 , 48, e12916	4.6	2
795	Salivary cortisol and alpha-amylase diurnal profiles and stress reactivity in children with Attention Deficit Hyperactivity Disorder. <i>Psychoneuroendocrinology</i> , 2018 , 90, 174-181	5	28
794	Vitamin D insufficiency is associated with insulin resistance independently of obesity in primary schoolchildren. The healthy growth study. <i>Pediatric Diabetes</i> , 2018 , 19, 866-873	3.6	13
793	Autonomic responses during acute myocardial infarction in the rat model: implications for arrhythmogenesis. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2018 , 29, 339-345	1.6	6

792	A novel cognitive behavioral treatment for patients with chronic insomnia: A pilot experimental study. <i>Complementary Therapies in Medicine</i> , 2018 , 37, 61-63	3.5	14
791	Electronic registry for the management of childhood obesity in Greece. <i>European Journal of Clinical Investigation</i> , 2018 , 48, e12887	4.6	8
790	Anthropometric cut-off values identifying Greek children at risk of hypertension: the Healthy Growth Study. <i>Journal of Human Hypertension</i> , 2018 , 32, 190-196	2.6	6
789	Investigating the Effects of the Progressive Muscle Relaxation-Guided Imagery Combination on Patients with Cancer Receiving Chemotherapy Treatment: A Systematic Review of Randomized Controlled Trials. <i>Explore: the Journal of Science and Healing</i> , 2018 , 14, 137-143	1.4	14
788	Sex-specific expression of apolipoprotein levels following replenishment of vitamin D. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018 , 180, 129-136	5.1	5
787	Chronic stress and body composition disorders: implications for health and disease. <i>Hormones</i> , 2018 , 17, 33-43	3.1	38
786	The effect of body and mind stress-releasing techniques on the breastfeeding of full-term babies; a critical analysis of published interventional studies. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018 , 31, 98-105	2	4
785	Altered expression of circadian clock genes in polyglandular autoimmune syndrome type III. <i>Endocrine</i> , 2018 , 59, 109-119	4	5
784	Characteristics of Streptococcus pneumoniae serotype 19A isolates from children in the pre and post Conjugate Vaccine Era. Single center experience 1986-2015. <i>Vaccine</i> , 2018 , 36, 5245-5250	4.1	5
783	Bilateral adrenal hyperplasia and NR3C1 mutations causing glucocorticoid resistance: Is there an association?. <i>European Journal of Endocrinology</i> , 2018 , 179, C1-C4	6.5	5
782	Physical activity and sedentary behavior thresholds for identifying childhood hypertension and its phenotypes: The Healthy Growth Study. <i>Journal of the American Society of Hypertension</i> , 2018 , 12, 714-722		6
781	Inter-species functional interactome of nuclear steroid receptors (R1). <i>Frontiers in Bioscience - Elite</i> , 2018 , 10, 208-228	1.6	2
780	The effectiveness of a health promotion and stress-management intervention program in a sample of obese children and adolescents. <i>Hormones</i> , 2018 , 17, 405-413	3.1	7
779	Body height in paediatric inflammatory bowel diseases: A structural equation model analysis. <i>European Journal of Clinical Investigation</i> , 2018 , 48, e12969	4.6	
778	Early-Life Stress: From Neuroendocrine Mechanisms to Stress-Related Disorders. <i>Hormone Research in Paediatrics</i> , 2018 , 89, 372-379	3.3	27
777	Exploring the multidimensional complex systems structure of the stress response and its relation to health and sleep outcomes. <i>Brain, Behavior, and Immunity</i> , 2018 , 73, 390-402	16.6	15
776	Increased symptoms of anxiety and depression in prepubertal girls, but not boys, with premature adrenarche: associations with serum DHEAS and daily salivary cortisol concentrations. <i>Stress</i> , 2018 , 21, 564-568	3	5
775	Potential interference of aluminum chlorohydrate with estrogen receptor signaling in breast cancer cells. <i>Journal of Molecular Biochemistry</i> , 2018 , 7, 1-13	0.2	5

774	Impact of a stress management program on weight loss, mental health and lifestyle in adults with obesity: a randomized controlled trial. <i>Journal of Molecular Biochemistry</i> , 2018 , 7, 78-84	0.2	9
773	Stress management for headaches in children and adolescents: A review and practical recommendations for health promotion programs and well-being. <i>Journal of Child Health Care</i> , 2018 , 22, 19-33	2	15
772	On type 1 diabetes mellitus pathogenesis. <i>Endocrine Connections</i> , 2018 , 7, R38-R46	3.5	91
771	Reliability and Validity of the Greek Migraine Disability Assessment (MIDAS) Questionnaire. <i>Pharmacoeconomics - Open</i> , 2018 , 2, 77-85	2.1	6
770	Beta 1, Beta 2 and Beta 3 Adrenergic Receptor Gene Polymorphisms in a Southeastern European Population. <i>Frontiers in Genetics</i> , 2018 , 9, 560	4.5	9
769	Gestational weight gain charts for different body mass index groups for women in Europe, North America, and Oceania. <i>BMC Medicine</i> , 2018 , 16, 201	11.4	45
768	Early life stress and trauma: developmental neuroendocrine aspects of prolonged stress system dysregulation. <i>Hormones</i> , 2018 , 17, 507-520	3.1	43
767	Influence of maternal obesity on the association between common pregnancy complications and risk of childhood obesity: an individual participant data meta-analysis. <i>The Lancet Child and Adolescent Health</i> , 2018 , 2, 812-821	14.5	45
766	Sex-specific correlation of IGFBP-2 and IGFBP-3 with vitamin D status in adults with obesity: a cross-sectional serum proteomics study. <i>Nutrition and Diabetes</i> , 2018 , 8, 54	4.7	10
765	The role of biphosphonates in the management of thalassemia-induced osteoporosis: a systematic review and meta-analysis. <i>Hormones</i> , 2018 , 17, 153-166	3.1	6
764	Sudden cardiac death in athletes and the value of cardiovascular magnetic resonance. <i>European Journal of Clinical Investigation</i> , 2018 , 48, e12955	4.6	11
763	Life stress, glucocorticoid signaling, and the aging epigenome: Implications for aging-related diseases. <i>Neuroscience and Biobehavioral Reviews</i> , 2017 , 74, 356-365	9	67
762	Paediatric stress: from neuroendocrinology to contemporary disorders. <i>European Journal of Clinical Investigation</i> , 2017 , 47, 262-269	4.6	14
761	Interrelations among the adipocytokines leptin and adiponectin, oxidative stress and aseptic inflammation markers in pre- and early-pubertal normal-weight and obese boys. <i>Endocrine</i> , 2017 , 55, 925-933	4	23
760	Perinatal, sociodemographic and lifestyle correlates of increased total and visceral fat mass levels in schoolchildren in Greece: the Healthy Growth Study. <i>Public Health Nutrition</i> , 2017 , 20, 660-670	3.3	12
759	Prevalence of hypertension and hypertension phenotypes by age and gender among schoolchildren in Greece: The Healthy Growth Study. <i>Atherosclerosis</i> , 2017 , 259, 128-133	3.1	24
758	Mothers' parenting stress is associated with salivary cortisol profiles in children with attention deficit hyperactivity disorder. <i>Stress</i> , 2017 , 20, 149-158	3	11
757	Hair cortisol concentrations exhibit a positive association with salivary cortisol profiles and are increased in obese prepubertal girls. <i>Stress</i> , 2017 , 20, 217-222	3	27

756	The mystery of puberty initiation: genetics and epigenetics of idiopathic central precocious puberty (ICPP). <i>Journal of Endocrinological Investigation</i> , 2017 , 40, 789-802	5.2	51
755	Body composition and lung function in children with cystic fibrosis and meconium ileus. <i>European Journal of Pediatrics</i> , 2017 , 176, 737-743	4.1	9
754	Examining the gut bacteriome, virome, and mycobiome in glucose metabolism disorders: Are we on the right track?. <i>Metabolism: Clinical and Experimental</i> , 2017 , 73, 52-66	12.7	26
753	Early Adiposity Rebound and Premature Adrenarche. <i>Journal of Pediatrics</i> , 2017 , 186, 72-77	3.6	18
752	Reply to: "Considerations about: "Prevalence of hypertension and hypertension phenotypes by age and gender among schoolchildren in Greece: The Healthy Growth Study"". <i>Atherosclerosis</i> , 2017 , 261, 167-168	3.1	
751	In pregnancy increased maternal STAI trait stress score shows decreased insulin sensitivity and increased stress hormones. <i>Psychoneuroendocrinology</i> , 2017 , 84, 11-16	5	19
750	Effect of allergic bronchopulmonary aspergillosis on FEV in children and adolescents with cystic fibrosis: a European Cystic Fibrosis Society Patient Registry analysis. <i>Archives of Disease in Childhood</i> , 2017 , 102, 742-747	2.2	5
749	Increased hair cortisol and antecedent somatic complaints in children with a first epileptic seizure. <i>Epilepsy and Behavior</i> , 2017 , 68, 146-152	3.2	15
748	Biomarkers of diabetic nephropathy: A 2017 update. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2017 , 54, 326-342	9.4	46
747	Research update for articles published in EJCI in 2015. <i>European Journal of Clinical Investigation</i> , 2017 , 47, 775-788	4.6	
746	Specific reduction in cortisol stress reactivity after social but not attention-based mental training. <i>Science Advances</i> , 2017 , 3, e1700495	14.3	72
745	Interactome of Obesity: Obesidome : Genetic Obesity, Stress Induced Obesity, Pathogenic Obesity Interaction. <i>Advances in Experimental Medicine and Biology</i> , 2017 , 987, 233-241	3.6	5
744	Brain and heart magnetic resonance imaging/spectroscopy in duchenne muscular dystrophy. <i>European Journal of Clinical Investigation</i> , 2017 , 47, e12842	4.6	2
743	Evaluating the Homeostasis Assessment Model Insulin Resistance and the Cardiac Autonomic System in Bariatric Surgery Patients: A Meta-Analysis. <i>Advances in Experimental Medicine and Biology</i> , 2017 , 988, 249-259	3.6	7
742	Oedema-fibrosis in Duchenne Muscular Dystrophy: Role of cardiovascular magnetic resonance imaging. <i>European Journal of Clinical Investigation</i> , 2017 , 47, e12843	4.6	10
741	An insight into familial hypercholesterolemia in Greece: rationale and design of the Hellenic Familial Hypercholesterolemia Registry (HELLAS-FH). <i>Hormones</i> , 2017 , 16, 306-312	3.1	6
740	Ramadan fasting in Saudi Arabia is associated with altered expression of CLOCK, DUSP and IL-1alpha genes, as well as changes in cardiometabolic risk factors. <i>PLoS ONE</i> , 2017 , 12, e0174342	3.7	25
739	Bioimpedance analysis vs. DEXA as a screening tool for osteosarcopenia in lean, overweight and obese Caucasian postmenopausal females. <i>Hormones</i> , 2017 , 16, 181-193	3.1	18

738	Pediatric vasculitis: a single center experience. <i>International Journal of Dermatology</i> , 2017 , 56, 1130-1138.	7	1
737	Long-term follow-up of a child with Klinefelter syndrome and achondroplasia from infancy to 16 years. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2017 , 30, 797-803	1.6	1
736	Modeling the oral glucose tolerance test in normal and impaired glucose tolerant states: a population approach. <i>Current Medical Research and Opinion</i> , 2017 , 33, 305-313	2.5	4
735	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	7.5	101
734	Proteomics of Children Born After Intracytoplasmic Sperm Injection Reveal Indices of an Adverse Cardiometabolic Profile. <i>Journal of the Endocrine Society</i> , 2017 , 1, 288-301	0.4	6
733	Psychological vulnerability to stress in carriers of congenital adrenal hyperplasia due to 21-hydroxylase deficiency. <i>Hormones</i> , 2017 , 16, 42-53	3.1	3
732	Genome Instability and H2AX. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	67
731	Stress-Related and Circadian Secretion and Target Tissue Actions of Glucocorticoids: Impact on Health. <i>Frontiers in Endocrinology</i> , 2017 , 8, 70	5.7	70
730	NGAL as an Early Predictive Marker of Diabetic Nephropathy in Children and Young Adults with Type 1 Diabetes Mellitus. <i>Journal of Diabetes Research</i> , 2017 , 2017, 7526919	3.9	18
729	Reversible brain lesion following growth hormone replacement therapy in an adolescent. <i>BMJ Case Reports</i> , 2017 , 2017,	0.9	0
728	The Role of S-Palmitoylation of the Human Glucocorticoid Receptor (hGR) in Mediating the Nongenomic Glucocorticoid Actions. <i>Journal of Molecular Biochemistry</i> , 2017 , 6, 3-12	0.2	7
727	HCV genetics and genotypes dictate future antiviral strategies. <i>Journal of Molecular Biochemistry</i> , 2017 , 6, 33-40	0.2	
726	Insights into the molecular mechanisms of stress and inflammation in ageing and frailty of the elderly. <i>Journal of Molecular Biochemistry</i> , 2017 , 6, 41-44	0.2	4
725	Milestones in CRH Research. <i>Current Molecular Pharmacology</i> , 2017 , 10, 259-263	3.7	7
724	The Use of Proteomics in Assisted Reproduction. <i>In Vivo</i> , 2017 , 31, 267-283	2.3	11
723	Genital HPV in Children and Adolescents: Does Sexual Activity Make a Difference?. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2016 , 29, 228-33	2	12
722	Skin manifestations of growth hormone-induced diseases. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2016 , 17, 259-267	10.5	23
721	Healthy overweight/obese youth: early osteosarcopenic obesity features. <i>European Journal of Clinical Investigation</i> , 2016 , 46, 767-78	4.6	39

720	Sex-specific vitamin D effects on blood coagulation among overweight adults. <i>European Journal of Clinical Investigation</i> , 2016 , 46, 1031-1040	4.6	12
719	Control of the onset of puberty. <i>Current Opinion in Pediatrics</i> , 2016 , 28, 551-8	3.2	29
718	Alberta Infant Motor Scale (AIMS) Performance of Greek Preterm Infants: Comparisons With Full-Term Infants of the Same Nationality and Impact of Prematurity-Related Morbidity Factors. <i>Physical Therapy</i> , 2016 , 96, 1102-8	3.3	7
717	Endocrine Pancreas Development and Regeneration: Noncanonical Ideas From Neural Stem Cell Biology. <i>Diabetes</i> , 2016 , 65, 314-30	0.9	7
716	Cutoff points of waist circumference and trunk and visceral fat for identifying children with elevated inflammation markers and adipokines: The Healthy Growth Study. <i>Nutrition</i> , 2016 , 32, 1063-7	4.8	11
715	Sequencing analysis of the human glucocorticoid receptor (NR3C1) gene in multiple sclerosis patients. <i>Journal of the Neurological Sciences</i> , 2016 , 363, 165-9	3.2	6
714	Calculated adiposity and lipid indices in healthy Arab children as influenced by vitamin D status. <i>Journal of Clinical Lipidology</i> , 2016 , 10, 775-781	4.9	14
713	Parental stress management using relaxation techniques in a neonatal intensive care unit: A randomised controlled trial. <i>Intensive and Critical Care Nursing</i> , 2016 , 32, 20-8	3.1	15
712	Sleep apnoea and the hypothalamic-pituitary-adrenal axis in men and women: effects of continuous positive airway pressure. <i>European Respiratory Journal</i> , 2016 , 47, 531-40	13.6	44
711	Forming a Stress Management and Health Promotion Program for Women Undergoing Chemotherapy for Breast Cancer: A Pilot Randomized Controlled Trial. <i>Integrative Cancer Therapies</i> , 2016 , 15, 165-74	3	15
710	The effectiveness of a stress-management intervention program in the management of overweight and obesity in childhood and adolescence. <i>Journal of Molecular Biochemistry</i> , 2016 , 5, 63-70	0.2	10
709	Factors affecting breastfeeding duration in Greece: What is important?. <i>World Journal of Clinical Pediatrics</i> , 2016 , 5, 349-57	2.5	12
708	Reciprocal changes of serum adipin and visfatin levels in patients with type 2 diabetes after an overnight fast. <i>Archives of Endocrinology and Metabolism</i> , 2016 , 60, 76-8	2.2	13
707	Chronic distress and the vulnerable host: a new target for HIV treatment and prevention?. <i>Neurobehavioral HIV Medicine</i> , 2016 , 7, 53-75		1
706	Functional characterization of two novel germline mutations of the KCNJ5 gene in hypertensive patients without primary aldosteronism but with ACTH-dependent aldosterone hypersecretion. <i>Clinical Endocrinology</i> , 2016 , 85, 845-851	3.4	12
705	MID-PREGNANCY CORTICOTROPIN-RELEASING HORMONE LEVELS IN ASSOCIATION WITH POSTPARTUM DEPRESSIVE SYMPTOMS. <i>Depression and Anxiety</i> , 2016 , 33, 1023-1030	8.4	16
704	Management of coronary artery aneurysms using abciximab in children with Kawasaki disease. <i>International Journal of Cardiology</i> , 2016 , 220, 65-9	3.2	8
703	National curves of foetal growth in singleton foetuses of Greek origin. <i>European Journal of Clinical Investigation</i> , 2016 , 46, 425-33	4.6	13

702	Prelabor cesarean delivery and early-onset acute childhood leukemia risk. <i>European Journal of Cancer Prevention</i> , 2016 , 25, 155-61	2	19
701	Stress-related skin disorders. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2016 , 17, 295-304	10.5	46
700	Job stress and burnout in the care staff of Leros PIKPA Asylum 25 years after the first Deinstitutionalisation and Rehabilitation Greek Project. <i>BJPsych Bulletin</i> , 2016 , 40, 296-301	1.2	0
699	Assessment of body composition in Wistar rat offspring by DXA in relation to prenatal and postnatal nutritional manipulation. <i>Pediatric Research</i> , 2016 , 80, 319-25	3.2	12
698	A new highly sensitive and specific overnight combined screening and diagnostic test for primary aldosteronism. <i>European Journal of Endocrinology</i> , 2016 , 175, 21-8	6.5	14
697	Association between problematic internet use, socio-demographic variables and obesity among European adolescents. <i>European Journal of Public Health</i> , 2016 , 26, 617-22	2.1	32
696	Stress and Pediatric Obesity: Neurobiology and Behavior. <i>Family Relations</i> , 2016 , 65, 85-93	1.5	9
695	Stress and inflammatory biomarkers and symptoms are associated with bioimpedance measures. <i>European Journal of Clinical Investigation</i> , 2015 , 45, 126-34	4.6	44
694	Effect of Ramadan fasting in Saudi Arabia on serum bone profile and immunoglobulins. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2015 , 6, 223-32	4.5	18
693	Dietary fat quality impacts genome-wide DNA methylation patterns in a cross-sectional study of Greek preadolescents. <i>European Journal of Human Genetics</i> , 2015 , 23, 654-62	5.3	58
692	Dynamic aberrant NF- κ B spurs tumorigenesis: a new model encompassing the microenvironment. <i>Cytokine and Growth Factor Reviews</i> , 2015 , 26, 389-403	17.9	71
691	Special issue on glucocorticoid therapy in rheumatic diseases: introduction. <i>NeuroImmunoModulation</i> , 2015 , 22, 3-5	2.5	5
690	Antioxidation improves in puberty in normal weight and obese boys, in positive association with exercise-stimulated growth hormone secretion. <i>Pediatric Research</i> , 2015 , 78, 158-64	3.2	17
689	Discovery of Immunodominant B Cell Epitopes within Surface Pneumococcal Virulence Proteins in Pediatric Patients with Invasive Pneumococcal Disease. <i>Journal of Biological Chemistry</i> , 2015 , 290, 27500-510	5.1	10
688	Glucocorticoid signaling drives epigenetic and transcription factors to induce key regulators of human parturition. <i>Science Signaling</i> , 2015 , 8, fs19	8.8	9
687	Stress-induced Aldosterone Hyper-Secretion in a Substantial Subset of Patients With Essential Hypertension. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 2857-64	5.6	81
686	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	2.6	84
685	Conceptual framework of a simplified multi-dimensional model presenting the environmental and personal determinants of cardiometabolic risk behaviors in childhood. <i>Expert Review of Cardiovascular Therapy</i> , 2015 , 13, 673-92	2.5	8

684	Frequent cellular phone use modifies hypothalamic-pituitary-adrenal axis response to a cellular phone call after mental stress in healthy children and adolescents: A pilot study. <i>Science of the Total Environment</i> , 2015 , 536, 182-188	10.2	9
683	Time constant of inspiratory muscle relaxation in cystic fibrosis. <i>Pediatric Research</i> , 2015 , 77, 541-5	3.2	9
682	Chaperoning epigenetics: FKBP51 decreases the activity of DNMT1 and mediates epigenetic effects of the antidepressant paroxetine. <i>Science Signaling</i> , 2015 , 8, ra119	8.8	65
681	Drugs acting on homeostasis: challenging cancer cell adaptation. <i>Expert Review of Anticancer Therapy</i> , 2015 , 15, 1405-17	3.5	16
680	Vitamin D and cardiovascular risk among adults with obesity: a systematic review and meta-analysis. <i>European Journal of Clinical Investigation</i> , 2015 , 45, 1113-26	4.6	41
679	Stress Management and Intimate Partner Violence: A Randomized Controlled Trial. <i>Journal of Family Violence</i> , 2015 , 30, 795-802	3	11
678	Sensitivity of various adiposity indices in identifying cardiometabolic diseases in Arab adults. <i>Cardiovascular Diabetology</i> , 2015 , 14, 101	8.7	31
677	Habitual physical activity is associated with circulating irisin in healthy controls but not in subjects with diabetes mellitus type 2. <i>European Journal of Clinical Investigation</i> , 2015 , 45, 775-81	4.6	26
676	Maternal serum osteocalcin at 11-14 weeks of gestation in gestational diabetes mellitus. <i>European Journal of Clinical Investigation</i> , 2015 , 45, 1025-31	4.6	3
675	Transient generalized glucocorticoid hypersensitivity. <i>European Journal of Clinical Investigation</i> , 2015 , 45, 1306-15	4.6	7
674	A novel FOXL2 gene mutation and BMP15 variants in a woman with primary ovarian insufficiency and blepharophimosis-ptosis-epicanthus inversus syndrome. <i>Menopause</i> , 2015 , 22, 1264-8	2.5	5
673	Vitamin D Deficiency and Cardiometabolic Risks: A Juxtaposition of Arab Adolescents and Adults. <i>PLoS ONE</i> , 2015 , 10, e0131315	3.7	36
672	Internalizing and externalizing problems in obese children and adolescents: associations with daily salivary cortisol concentrations. <i>Hormones</i> , 2015 , 14, 623-31	3.1	14
671	Vitamin D status in Saudi school children based on knowledge. <i>BMC Pediatrics</i> , 2015 , 15, 53	2.6	12
670	Concise Review: Reprogramming, Behind the Scenes: Noncanonical Neural Stem Cell Signaling Pathways Reveal New, Unseen Regulators of Tissue Plasticity With Therapeutic Implications. <i>Stem Cells Translational Medicine</i> , 2015 , 4, 1251-7	6.9	4
669	Self-esteem is associated with perceived stress in multiple sclerosis patients. <i>Neurological Research</i> , 2015 , 37, 588-92	2.7	6
668	Non-high-density lipoprotein cholesterol and other lipid indices vs elevated glucose risk in Arab adolescents. <i>Journal of Clinical Lipidology</i> , 2015 , 9, 35-41	4.9	5
667	Stress, the stress system and the role of glucocorticoids. <i>NeuroImmunoModulation</i> , 2015 , 22, 6-19	2.5	202

666	NGAL and cystatin C: two possible early markers of diabetic nephropathy in young patients with type 1 diabetes mellitus: one year follow up. <i>Hormones</i> , 2015 , 14, 232-40	3.1	15
665	The combined effect of MC4R and FTO risk alleles on childhood obesity in Greece. <i>Hormones</i> , 2015 , 14, 126-33	3.1	8
664	Association of Type 2 Diabetes Mellitus related SNP genotypes with altered serum adipokine levels and metabolic syndrome phenotypes. <i>International Journal of Clinical and Experimental Medicine</i> , 2015 , 8, 4464-71		3
663	Association between promoter region genetic variants of PTH SNPs and serum 25(OH)-vitamin D level. <i>International Journal of Clinical and Experimental Pathology</i> , 2015 , 8, 8463-71	1.4	4
662	A novel point mutation of the human glucocorticoid receptor gene causes primary generalized glucocorticoid resistance through impaired interaction with the LXXLL motif of the p160 coactivators: dissociation of the transactivating and transrepressive activities. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, E902-7	5.6	40
661	Central precocious puberty in a girl and early puberty in her brother caused by a novel mutation in the MKRN3 gene. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, E647-51	5.6	62
660	A proteomic study of plasma protein changes under extreme physical stress. <i>Journal of Proteomics</i> , 2014 , 98, 1-14	3.9	28
659	Adrenal insufficiency. <i>Lancet, The</i> , 2014 , 383, 2152-67	40	360
658	Association between type 2 diabetes mellitus-related SNP variants and obesity traits in a Saudi population. <i>Molecular Biology Reports</i> , 2014 , 41, 1731-40	2.8	18
657	Hypothalamic-pituitary-adrenal axis in HIV infection and disease. <i>Endocrinology and Metabolism Clinics of North America</i> , 2014 , 43, 791-806	5.5	38
656	Irisin as a predictor of glucose metabolism in children: sexually dimorphic effects. <i>European Journal of Clinical Investigation</i> , 2014 , 44, 119-24	4.6	65
655	Whole serum 3D LC-nESI-FTMS quantitative proteomics reveals sexual dimorphism in the milieu intérieur of overweight and obese adults. <i>Journal of Proteome Research</i> , 2014 , 13, 5094-105	5.6	46
654	The correlation of right 2D:4D finger length ratio to the low-grade inflammation marker IL-6 in children. The Healthy Growth Study. <i>Early Human Development</i> , 2014 , 90, 61-5	2.2	8
653	Poincaré plot width, morning urine norepinephrine levels, and autonomic imbalance in children with obstructive sleep apnea. <i>Pediatric Neurology</i> , 2014 , 51, 246-51	2.9	12
652	Circadian rhythmicity, variability and correlation of interleukin-6 levels in plasma and cerebrospinal fluid of healthy men. <i>Psychoneuroendocrinology</i> , 2014 , 44, 71-82	5	39
651	A randomized controlled trial of the effects of a stress management programme during pregnancy. <i>Complementary Therapies in Medicine</i> , 2014 , 22, 203-11	3.5	39
650	Circadian endocrine rhythms: the hypothalamic-pituitary-adrenal axis and its actions. <i>Annals of the New York Academy of Sciences</i> , 2014 , 1318, 71-80	6.5	106
649	Health impact of fasting in Saudi Arabia during Ramadan: association with disturbed circadian rhythm and metabolic and sleeping patterns. <i>PLoS ONE</i> , 2014 , 9, e96500	3.7	41

648	Perceived stress scores among Saudi students entering universities: a prospective study during the first year of university life. <i>International Journal of Environmental Research and Public Health</i> , 2014 , 11, 3972-81	4.6	14
647	Influence of hormonal parameters, bone mineral density and bone turnover on fracture risk in healthy male adolescents: a case control study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2014 , 27, 685-92	1.6	3
646	Absence of GPR54 and TACR3 mutations in sporadic cases of idiopathic central precocious puberty. <i>Hormone Research in Paediatrics</i> , 2014 , 81, 177-81	3.3	12
645	Sleep apnoea, sleepiness, inflammation and insulin resistance in middle-aged males and females. <i>European Respiratory Journal</i> , 2014 , 43, 145-55	13.6	86
644	The anti-aging factor Eklotho during human pregnancy and its expression in pregnancies complicated by small-for-gestational-age neonates and/or preeclampsia. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014 , 27, 449-57	2	13
643	Non-traditional adipokines in pediatric HIV-related lipodystrophy: a-FABP as a biomarker of central fat accumulation. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2014 , 74, 67-73	2	4
642	Insomnia symptoms, objective sleep duration and hypothalamic-pituitary-adrenal activity in children. <i>European Journal of Clinical Investigation</i> , 2014 , 44, 493-500	4.6	42
641	Elevated placental growth factor concentrations at 11-14 weeks of gestation to predict gestational diabetes mellitus. <i>Metabolism: Clinical and Experimental</i> , 2014 , 63, 1419-25	12.7	41
640	Retrospective analysis of the relationship between infantile seborrheic dermatitis and atopic dermatitis. <i>Pediatric Dermatology</i> , 2014 , 31, 125-30	1.9	23
639	Family history of adenotonsillectomy as a risk factor for tonsillar hypertrophy and snoring in childhood. <i>Pediatric Pulmonology</i> , 2014 , 49, 366-71	3.5	8
638	Incretins, amylin and other gut-brain axis hormones in children with coeliac disease. <i>European Journal of Clinical Investigation</i> , 2014 , 44, 74-82	4.6	12
637	Parental readiness to implement life-style behaviour changes in relation to children's excess weight. <i>Journal of Paediatrics and Child Health</i> , 2014 , 50, 476-81	1.3	7
636	Primary aldosteronism in hypertensive patients: clinical implications and target therapy. <i>European Journal of Clinical Investigation</i> , 2014 , 44, 697-706	4.6	17
635	Stress management and dietary counseling in hypertensive patients: a pilot study of additional effect. <i>Primary Health Care Research and Development</i> , 2014 , 15, 38-45	1.6	9
634	Expression of leukotriene biosynthetic enzymes in tonsillar tissue of children with obstructive sleep apnea: a prospective nonrandomized study. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2014 , 140, 944-50	3.9	17
633	Dietary patterns and breakfast consumption in relation to insulin resistance in children. The Healthy Growth Study. <i>Public Health Nutrition</i> , 2014 , 17, 2790-7	3.3	22
632	Identification of lifestyle patterns associated with obesity and fat mass in children: the Healthy Growth Study. <i>Public Health Nutrition</i> , 2014 , 17, 614-24	3.3	28
631	Influences on adherence to diet and physical activity recommendations in women and children: insights from six European studies. <i>Annals of Nutrition and Metabolism</i> , 2014 , 64, 332-9	4.5	12

630	Short-term impact of a stress management and health promotion program on perceived stress, parental stress, health locus of control, and cortisol levels in parents of children and adolescents with diabetes type 1: a pilot randomized controlled trial. <i>Explore: the Journal of Science and Healing</i> , 2014 , 10, 88-98	1.4	19
629	Increased placental growth factor (PLGF) concentrations in children and adolescents with obesity and the metabolic syndrome. <i>Hormones</i> , 2014 , 13, 369-74	3.1	8
628	Implementation of a stress management program in outpatients with type 2 diabetes mellitus: a randomized controlled trial. <i>Hormones</i> , 2014 , 13, 509-18	3.1	8
627	Plasma metabolomic profiling suggests early indications for predisposition to latent insulin resistance in children conceived by ICSI. <i>PLoS ONE</i> , 2014 , 9, e94001	3.7	33
626	Concept of the aortic aneurysm repair-related surgical stress: a review of the literature. <i>International Journal of Clinical and Experimental Medicine</i> , 2014 , 7, 2402-12		13
625	New use for old drugs? Prospective targets of chloroquines in cancer therapy. <i>Current Drug Targets</i> , 2014 , 15, 843-51	3	46
624	Association of dietary fatty acids intake with pro-coagulation and inflammation in Saudi Adults. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2014 , 23, 55-64	1	3
623	Psychosocial and cognitive function in children with nephrotic syndrome: association with disease and treatment variables. <i>BioPsychoSocial Medicine</i> , 2013 , 7, 10	2.8	11
622	Effects of experimentally induced hyperthyroidism on central hypothalamic-pituitary-adrenal axis function in rats: in vitro and in situ studies. <i>Pituitary</i> , 2013 , 16, 275-86	4.3	10
621	Epidemiology and risk factors for coronary artery abnormalities in children with complete and incomplete Kawasaki disease during a 10-year period. <i>Pediatric Cardiology</i> , 2013 , 34, 1476-81	2.1	32
620	Childhood Obesity Risk Evaluation based on perinatal factors and family sociodemographic characteristics: CORE index. <i>European Journal of Pediatrics</i> , 2013 , 172, 551-5	4.1	17
619	Addiction and corticotropin-releasing hormone type 1 receptor antagonist medications. <i>Annals of the New York Academy of Sciences</i> , 2013 , 1282, 107-18	6.5	6
618	Endocrine Aspects of Childhood Obesity. <i>Current Pediatrics Reports</i> , 2013 , 1, 109-117	0.7	2
617	Risk factors contributing to the difference in prognosis for papillary versus micropapillary thyroid carcinoma. <i>American Journal of Surgery</i> , 2013 , 206, 586-93	2.7	44
616	A novel point mutation in the DNA-binding domain (DBD) of the human glucocorticoid receptor causes primary generalized glucocorticoid resistance by disrupting the hydrophobic structure of its DBD. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, E790-5	5.6	29
615	Circulating leptin levels and risk of colorectal cancer and adenoma: a case-control study and meta-analysis. <i>Cancer Causes and Control</i> , 2013 , 24, 2129-41	2.8	35
614	Human papillomavirus (HPV) genotyping of cutaneous warts in Greek children. <i>Pediatric Dermatology</i> , 2013 , 30, 730-5	1.9	19
613	Circadian cortisol profiles, anxiety and depressive symptomatology, and body mass index in a clinical population of obese children. <i>Stress</i> , 2013 , 16, 34-43	3	31

612	Increased circulating High-Sensitivity Troponin T concentrations in children and adolescents with obesity and the metabolic syndrome: a marker for early cardiac damage?. <i>Metabolism: Clinical and Experimental</i> , 2013 , 62, 527-31	12.7	19
611	Visceral adiposity index is highly associated with adiponectin values and glycaemic disturbances. <i>European Journal of Clinical Investigation</i> , 2013 , 43, 183-9	4.6	59
610	Pituitary stalk interruption syndrome and isolated pituitary hypoplasia may be caused by mutations in holoprosencephaly-related genes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, E779-84	5.6	38
609	Evidence of primary aldosteronism in a predominantly female cohort of normotensive individuals: a very high odds ratio for progression into arterial hypertension. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 1409-16	5.6	79
608	The spectrum of HNF1A gene mutations in Greek patients with MODY3: relative frequency and identification of seven novel germline mutations. <i>Pediatric Diabetes</i> , 2013 , 14, 526-34	3.6	10
607	Effect of the emotional freedom technique on perceived stress, quality of life, and cortisol salivary levels in tension-type headache sufferers: a randomized controlled trial. <i>Explore: the Journal of Science and Healing</i> , 2013 , 9, 91-9	1.4	34
606	Pancreatic islet cell transplantation: an update. <i>Annals of Biomedical Engineering</i> , 2013 , 41, 469-76	4.7	22
605	Aberrant expression of collapsin response mediator proteins-1, -2 and -5 in the brain of intrauterine growth restricted rats. <i>International Journal of Developmental Neuroscience</i> , 2013 , 31, 53-60	2.7	5
604	Circulating leptin and adiponectin and their relation to glucose metabolism in children with Crohn's disease and ulcerative colitis. <i>Pediatric Research</i> , 2013 , 74, 420-6	3.2	20
603	Pulsatile interleukin-6 leads CRH secretion and is associated with myometrial contractility during the active phase of term human labor. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 4105-12	5.6	12
602	Association of iron depletion with menstruation and dietary intake indices in pubertal girls: the healthy growth study. <i>BioMed Research International</i> , 2013 , 2013, 423263	3	9
601	Familial pituitary apoplexy as the only presentation of a novel AIP mutation. <i>Endocrine-Related Cancer</i> , 2013 , 20, L11-4	5.7	24
600	Sleep apnoea and visceral adiposity in middle-aged male and female subjects. <i>European Respiratory Journal</i> , 2013 , 41, 601-9	13.6	83
599	Long-term clinical data and molecular defects in the STAR gene in five Greek patients. <i>European Journal of Endocrinology</i> , 2013 , 168, 351-9	6.5	6
598	Gender dimorphic increase in RBP-4 and NGAL in children born after IVF: an epigenetic phenomenon?. <i>European Journal of Clinical Investigation</i> , 2013 , 43, 439-48	4.6	12
597	Influence of developmental and hormonal factors on bone health in adolescent females: a cross-sectional study and review of the literature. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2013 , 26, 239-46	1.6	5
596	Obstructive sleep apnea, excessive daytime sleepiness, and morning plasma TNF- α levels in Greek children. <i>Sleep</i> , 2013 , 36, 1633-8	1.1	12
595	Decreased circulating 25-(OH) Vitamin D concentrations in obese female children and adolescents: positive associations with Retinol Binding Protein-4 and Neutrophil Gelatinase-associated Lipocalin. <i>Hormones</i> , 2013 , 12, 397-404	3.1	7

594	Relative metabolic stability, but disrupted circadian cortisol secretion during the fasting month of Ramadan. <i>PLoS ONE</i> , 2013 , 8, e60917	3.7	37
593	The central CLOCK system and the stress axis in health and disease. <i>Hormones</i> , 2013 , 12, 172-91	3.1	12
592	Laparoscopic vs. open abdominal surgery in male pigs: marked differences in cortisol and catecholamine response depending on the size of surgical incision. <i>Hormones</i> , 2013 , 12, 283-91	3.1	13
591	The STK33-linked SNP rs4929949 is associated with obesity and BMI in two independent cohorts of Swedish and Greek children. <i>PLoS ONE</i> , 2013 , 8, e71353	3.7	3
590	Effects of diabetes-related family stress on glycemic control in young patients with type 1 diabetes: Systematic review. <i>Canadian Family Physician</i> , 2013 , 59, 143-9	0.9	42
589	Glucocorticoid and proteasome inhibitor impact on the leukemic lymphoblast: multiple, diverse signals converging on a few key downstream regulators. <i>Molecular and Cellular Endocrinology</i> , 2012 , 351, 142-51	4.4	17
588	Modest reversal of metabolic syndrome manifestations with vitamin D status correction: a 12-month prospective study. <i>Metabolism: Clinical and Experimental</i> , 2012 , 61, 661-6	12.7	72
587	Metabolic consequences of stress during childhood and adolescence. <i>Metabolism: Clinical and Experimental</i> , 2012 , 61, 611-9	12.7	196
586	Implementation of proteomic biomarkers: making it work. <i>European Journal of Clinical Investigation</i> , 2012 , 42, 1027-36	4.6	131
585	Nonalcoholic fatty liver disease in subjects with adrenal incidentaloma. <i>European Journal of Clinical Investigation</i> , 2012 , 42, 1165-72	4.6	7
584	Stress response and child health. <i>Science Signaling</i> , 2012 , 5, mr1	8.8	21
583	Soluble CD163 is associated with body mass index and blood pressure in hypertensive obese Saudi patients. <i>European Journal of Clinical Investigation</i> , 2012 , 42, 1221-6	4.6	17
582	A novel point mutation in the KCNJ5 gene causing primary hyperaldosteronism and early-onset autosomal dominant hypertension. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, E1532-9	5.6	93
581	Cysteinyl leukotriene receptors in tonsillar B- and T-lymphocytes from children with obstructive sleep apnea. <i>Sleep Medicine</i> , 2012 , 13, 879-85	4.6	31
580	Genome wide analysis reveals association of a FTO gene variant with epigenetic changes. <i>Genomics</i> , 2012 , 99, 132-7	4.3	121
579	Effect of physical activity and sun exposure on vitamin D status of Saudi children and adolescents. <i>BMC Pediatrics</i> , 2012 , 12, 92	2.6	72
578	Current status and controversies in adrenal incidentalomas. <i>Trends in Endocrinology and Metabolism</i> , 2012 , 23, 602-9	8.8	20
577	Association of hypothalamic-pituitary-adrenal axis-related polymorphisms with stress in asthmatic children on inhaled corticosteroids. <i>NeuroImmunoModulation</i> , 2012 , 19, 88-95	2.5	13

576	Wylie Walker Vale, Jr.. <i>Hormones</i> , 2012 , 11, 6-7	3.1	2
575	Insulin resistance and risk of renal cell cancer: a case-control study. <i>Hormones</i> , 2012 , 11, 308-15	3.1	13
574	Vitamin D deficiency and calcium intake in reference to increased body mass index in children and adolescents. <i>European Journal of Pediatrics</i> , 2012 , 171, 1081-6	4.1	37
573	Differential patterns of serum concentration and adipose tissue expression of chemerin in obesity: adipose depot specificity and gender dimorphism. <i>Molecules and Cells</i> , 2012 , 33, 591-6	3.5	52
572	Increased vitamin D supplementation recommended during summer season in the gulf region: a counterintuitive seasonal effect in vitamin D levels in adult, overweight and obese Middle Eastern residents. <i>Clinical Endocrinology</i> , 2012 , 76, 346-50	3.4	44
571	Self-rated health in centenarians: a nation-wide cross-sectional Greek study. <i>Archives of Gerontology and Geriatrics</i> , 2012 , 54, e342-8	4	20
570	Sleep disturbances and interleukin 6 receptor inhibition in rheumatoid arthritis. <i>Journal of Rheumatology</i> , 2012 , 39, 60-2	4.1	53
569	Use of a relaxation technique by mothers of children with autism: a case-series study. <i>Psychological Reports</i> , 2012 , 111, 797-804	1.6	17
568	Association of TMEM18 variants with BMI and waist circumference in children and correlation of mRNA expression in the PFC with body weight in rats. <i>European Journal of Human Genetics</i> , 2012 , 20, 192-7	5.3	22
567	Posttraumatic stress disorder in children and adolescents: neuroendocrine perspectives. <i>Science Signaling</i> , 2012 , 5, pt6	8.8	22
566	Association of total body and visceral fat mass with iron deficiency in preadolescents: the Healthy Growth Study. <i>British Journal of Nutrition</i> , 2012 , 108, 710-9	3.6	26
565	Persistent insomnia: the role of objective short sleep duration and mental health. <i>Sleep</i> , 2012 , 35, 61-8	1.1	76
564	Liver x receptors regulate the transcriptional activity of the glucocorticoid receptor: implications for the carbohydrate metabolism. <i>PLoS ONE</i> , 2012 , 7, e26751	3.7	25
563	Effect of the insulin sensitizers metformin and pioglitazone on endothelial function in young women with polycystic ovary syndrome: a prospective randomized study. <i>Fertility and Sterility</i> , 2011 , 95, 203-9	4.8	53
562	Acetylation-mediated epigenetic regulation of glucocorticoid receptor activity: circadian rhythm-associated alterations of glucocorticoid actions in target tissues. <i>Molecular and Cellular Endocrinology</i> , 2011 , 336, 23-30	4.4	47
561	Perceived Stress Scale: reliability and validity study in Greece. <i>International Journal of Environmental Research and Public Health</i> , 2011 , 8, 3287-98	4.6	282
560	Monitoring of lipodystrophic and metabolic abnormalities in HIV-1 infected children on antiretroviral therapy. <i>Hormones</i> , 2011 , 10, 149-55	3.1	8
559	Parent-offspring transmission of adipocytokine levels and their associations with metabolic traits. <i>PLoS ONE</i> , 2011 , 6, e18182	3.7	44

558	Peripheral CLOCK regulates target-tissue glucocorticoid receptor transcriptional activity in a circadian fashion in man. <i>PLoS ONE</i> , 2011 , 6, e25612	3.7	100
557	Angiotensin blockade in diabetic patients decreases insulin resistance-associated low-grade inflammation. <i>European Journal of Clinical Investigation</i> , 2011 , 41, 652-8	4.6	12
556	High prevalence of autonomous aldosterone secretion among patients with essential hypertension. <i>European Journal of Clinical Investigation</i> , 2011 , 41, 1227-36	4.6	46
555	Plasma proteomic analysis in obese and overweight prepubertal children. <i>European Journal of Clinical Investigation</i> , 2011 , 41, 1275-83	4.6	9
554	Q&A: primary generalized glucocorticoid resistance. <i>BMC Medicine</i> , 2011 , 9, 27	11.4	17
553	Stress and obesity/metabolic syndrome in childhood and adolescence. <i>Pediatric Obesity</i> , 2011 , 6 Suppl 1, 21-8		100
552	Hypoxemic resuscitation from hemorrhagic shock prevents lung injury and attenuates oxidative response and IL-8 overexpression. <i>Free Radical Biology and Medicine</i> , 2011 , 50, 245-53	7.8	9
551	Severe combined immunodeficiency in Greek children over a 20-year period: rarity of β -chain deficiency (X-linked) type. <i>Journal of Clinical Immunology</i> , 2011 , 31, 778-83	5.7	13
550	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	11.4	158
549	Interactions of obstructive sleep-disordered breathing with recurrent wheezing or asthma and their effects on sleep quality. <i>Pediatric Pulmonology</i> , 2011 , 46, 1047-54	3.5	41
548	Predicting pediatric posttraumatic stress disorder after road traffic accidents: the role of parental psychopathology. <i>Journal of Traumatic Stress</i> , 2011 , 24, 414-21	3.8	17
547	Respiratory viruses involved in influenza-like illness in a Greek pediatric population during the winter period of the years 2005-2008. <i>Journal of Medical Virology</i> , 2011 , 83, 1841-8	19.7	8
546	Hyperandrogenism in women with polycystic ovary syndrome persists after menopause. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 623-31	5.6	69
545	Circadian CLOCK-mediated regulation of target-tissue sensitivity to glucocorticoids: implications for cardiometabolic diseases. <i>Endocrine Development</i> , 2011 , 20, 116-126		42
544	Primary pigmented nodular adrenocortical disease: a case report in a 7-year-old girl. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2011 , 24, 197-202	1.6	4
543	Leptin and hunger levels in young healthy adults after one night of sleep loss. <i>Journal of Sleep Research</i> , 2010 , 19, 552-8	5.8	88
542	Efficacy and safety of linezolid in immunocompromised children with cancer. <i>Pediatrics International</i> , 2010 , 52, 694-8	1.2	12
541	Parental involvement does not augment the effectiveness of an intense behavioral program for the treatment of childhood obesity. <i>Hormones</i> , 2010 , 9, 171-5	3.1	9

540	Decreasing prevalence of the full metabolic syndrome but a persistently high prevalence of dyslipidemia among adult Arabs. <i>PLoS ONE</i> , 2010 , 5, e12159	3.7	41
539	Gender dimorphic associations between N-terminal pro-brain natriuretic peptide, body mass index and blood pressure in children and adolescents. <i>Hormone Research in Paediatrics</i> , 2010 , 73, 341-8	3.3	13
538	The role of stress in female reproduction and pregnancy: an update. <i>Annals of the New York Academy of Sciences</i> , 2010 , 1205, 69-75	6.5	40
537	Screening for congenital hypothyroidism: the significance of threshold limit in false-negative results. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 4283-90	5.6	95
536	Noncoding RNA gas5 is a growth arrest- and starvation-associated repressor of the glucocorticoid receptor. <i>Science Signaling</i> , 2010 , 3, ra8	8.8	903
535	The efficacy and safety of gonadotropin-releasing hormone analog treatment in childhood and adolescence: a single center, long-term follow-up study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 109-17	5.6	90
534	Adiposity and insulin resistance correlate with telomere length in middle-aged Arabs: the influence of circulating adiponectin. <i>European Journal of Endocrinology</i> , 2010 , 163, 601-7	6.5	71
533	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, 1199-206	5.6	112
532	AMPK regulates metabolic actions of glucocorticoids by phosphorylating the glucocorticoid receptor through p38 MAPK. <i>Molecular Endocrinology</i> , 2010 , 24, 1748-64		59
531	Sleep-disordered breathing in obese children is associated with prevalent excessive daytime sleepiness, inflammation, and metabolic abnormalities. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 143-50	5.6	72
530	The Guanine Nucleotide Exchange Factor Brx: A Link between Osmotic Stress, Inflammation and Organ Physiology and Pathophysiology. <i>Expert Review of Endocrinology and Metabolism</i> , 2010 , 5, 603-614	4.1	11
529	Assisted reproduction and its neuroendocrine impact on the offspring. <i>Progress in Brain Research</i> , 2010 , 182, 161-74	2.9	11
528	Fatigue, endocrinopathies, and metabolic disorders. <i>PM and R</i> , 2010 , 2, 393-8	2.2	34
527	Clinical review: Constitutional advancement of growth, a.k.a. early growth acceleration, predicts early puberty and childhood obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 4535-41	5.6	32
526	Development of a Multi-Disciplinary Intervention for the Treatment of Childhood Obesity Based on Cognitive Behavioral Therapy. <i>Child and Family Behavior Therapy</i> , 2010 , 32, 34-50	1	6
525	Absence of insulin resistance and low-grade inflammation despite early metabolic syndrome manifestations in children born after in vitro fertilization. <i>Fertility and Sterility</i> , 2010 , 94, 1693-9	4.8	95
524	The human glucocorticoid receptor: molecular basis of biologic function. <i>Steroids</i> , 2010 , 75, 1-12	2.8	304
523	Interactions of the circadian CLOCK system and the HPA axis. <i>Trends in Endocrinology and Metabolism</i> , 2010 , 21, 277-86	8.8	278

522	Stress and sex versus immunity and inflammation. <i>Science Signaling</i> , 2010 , 3, pe36	8.8	69
521	Neuroendocrinology of post-traumatic stress disorder. <i>Progress in Brain Research</i> , 2010 , 182, 149-60	2.9	92
520	Cyclin-dependent kinase 5 modulates the transcriptional activity of the mineralocorticoid receptor and regulates expression of brain-derived neurotrophic factor. <i>Molecular Endocrinology</i> , 2010 , 24, 941-52		55
519	Serial plasma concentrations of adiponectin, leptin, and resistin during therapy in children with acute lymphoblastic leukemia. <i>Journal of Pediatric Hematology/Oncology</i> , 2010 , 32, e8-13	1.2	34
518	Current issues in the diagnosis and management of adrenocortical carcinomas. <i>Expert Review of Endocrinology and Metabolism</i> , 2010 , 5, 451-466	4.1	1
517	Circulating adipocyte fatty acid binding protein levels in healthy preterm infants: Positive correlation with weight gain and total-cholesterol levels. <i>Early Human Development</i> , 2010 , 86, 197-201	2.2	3
516	Associations of tonsillar hypertrophy and snoring with history of wheezing in childhood. <i>Pediatric Pulmonology</i> , 2010 , 45, 275-80	3.5	37
515	Fatty acids derived from royal jelly are modulators of estrogen receptor functions. <i>PLoS ONE</i> , 2010 , 5, e15594	3.7	52
514	NOD2/CARD15, ATG16L1 and IL23R gene polymorphisms and childhood-onset of Crohn's disease. <i>World Journal of Gastroenterology</i> , 2010 , 16, 1753-8	5.6	37
513	Severe hypovitaminosis D is widespread and more common in non-diabetics than diabetics in Saudi adults. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2010 , 31, 775-80	1.1	34
512	Insomnia with Objective Short Sleep Duration is Associated with a High Risk for Hypertension. <i>Sleep</i> , 2009 ,	1.1	1
511	Inverse association of leptin levels with renal cell carcinoma: results from a case-control study. <i>Hormones</i> , 2009 , 8, 39-46	3.1	32
510	A favorable metabolic and antiatherogenic profile in carriers of CYP21A2 gene mutations supports the theory of a survival advantage in this population. <i>Hormone Research in Paediatrics</i> , 2009 , 72, 337-43	3.3	4
509	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, 1572-83	0.9	241
508	Evaluation of the hypothalamic-pituitary-adrenal axis function in childhood and adolescence. <i>NeuroImmunoModulation</i> , 2009 , 16, 272-83	2.5	47
507	Endocrine-immune interactions in adrenal function of asthmatic children on inhaled corticosteroids. <i>NeuroImmunoModulation</i> , 2009 , 16, 333-9	2.5	12
506	Euthyroid hyperthyrotropinemia in children born after in vitro fertilization. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 1338-41	5.6	48
505	Brx mediates the response of lymphocytes to osmotic stress through the activation of NFAT5. <i>Science Signaling</i> , 2009 , 2, ra5	8.8	65

504	Neuroimmunomodulation in asthma: focus on the hypothalamic-pituitary-adrenal axis. Introduction. <i>NeuroImmunoModulation</i> , 2009 , 16, 263-4	2.5	3
503	Elevated coagulation and inflammatory markers in adolescents with a history of premature adrenarche. <i>Metabolism: Clinical and Experimental</i> , 2009 , 58, 576-81	12.7	14
502	Deficits in behavioral inhibition predict treatment engagement in prison inmates. <i>Law and Human Behavior</i> , 2009 , 33, 419-35	2.5	38
501	Human glucocorticoid receptor isoform beta: recent understanding of its potential implications in physiology and pathophysiology. <i>Cellular and Molecular Life Sciences</i> , 2009 , 66, 3435-48	10.3	129
500	Tonsillar size in 2- to 14-year-old children with and without snoring. <i>Pediatric Pulmonology</i> , 2009 , 44, 1216-22	3.5	20
499	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, 221-8	5.8	96
498	Glucocorticoid signaling in the cell. Expanding clinical implications to complex human behavioral and somatic disorders. <i>Annals of the New York Academy of Sciences</i> , 2009 , 1179, 153-66	6.5	134
497	Stress and disorders of the stress system. <i>Nature Reviews Endocrinology</i> , 2009 , 5, 374-81	15.2	1640
496	Glucocorticoid receptor (GR) beta has intrinsic, GRalpha-independent transcriptional activity. <i>Biochemical and Biophysical Research Communications</i> , 2009 , 381, 671-5	3.4	120
495	Chios mastic gum extract and isolated phytosterol tirucallol exhibit anti-inflammatory activity in human aortic endothelial cells. <i>Experimental Biology and Medicine</i> , 2009 , 234, 553-61	3.7	36
494	Activation and regulation of systemic inflammation in ARDS: rationale for prolonged glucocorticoid therapy. <i>Chest</i> , 2009 , 136, 1631-1643	5.3	180
493	Insomnia with objective short sleep duration is associated with a high risk for hypertension. <i>Sleep</i> , 2009 , 32, 491-7	1.1	504
492	Tumor-associated, estrogen receptor-related antigen EBAG9: linking intracellular vesicle trafficking, immune homeostasis, and malignancy. <i>Molecular Interventions: Pharmacological Perspectives From Biology, Chemistry and Genomics</i> , 2009 , 9, 294-8		3
491	Thyroid autoimmunity in schoolchildren in an area with long-standing iodine sufficiency: correlation with gender, pubertal stage, and maternal thyroid autoimmunity. <i>Thyroid</i> , 2008 , 18, 747-54	6.2	47
490	Obesity and sleep disturbances: meaningful sub-typing of obesity. <i>Archives of Physiology and Biochemistry</i> , 2008 , 114, 224-36	2.2	49
489	Activated glucocorticoid receptor interacts with the INHAT component Set/TAF-Ibeta and releases it from a glucocorticoid-responsive gene promoter, relieving repression: implications for the pathogenesis of glucocorticoid resistance in acute undifferentiated leukemia with Set-Can translocation. <i>Molecular and Cellular Endocrinology</i> , 2008 , 283, 19-31	4.4	30
488	The hypothalamic-pituitary-adrenal axis in asthmatic children. <i>Trends in Endocrinology and Metabolism</i> , 2008 , 19, 32-8	8.8	46
487	Retinol-binding protein 4 and lipocalin-2 in childhood and adolescent obesity: when children are not just "small adults". <i>Clinical Chemistry</i> , 2008 , 54, 1176-82	5.5	50

486	Low- versus high-baseline epinephrine output shapes opposite innate cytokine profiles: presence of Lewis- and Fischer-like neurohormonal immune phenotypes in humans?. <i>Journal of Immunology</i> , 2008 , 181, 1737-45	5.3	50
485	Marked defects in the expression and glycosylation of alpha2-HS glycoprotein/fetuin-A in plasma from neonates with intrauterine growth restriction: proteomics screening and potential clinical implications. <i>Molecular and Cellular Proteomics</i> , 2008 , 7, 591-9	7.6	37
484	Generalized glucocorticoid resistance: clinical aspects, molecular mechanisms, and implications of a rare genetic disorder. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 1563-72	5.6	139
483	A novel point mutation in the amino terminal domain of the human glucocorticoid receptor (hGR) gene enhancing hGR-mediated gene expression. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 4963-8	5.6	51
482	Human immunodeficiency virus (HIV)-1 viral protein R suppresses transcriptional activity of peroxisome proliferator-activated receptor {gamma} and inhibits adipocyte differentiation: implications for HIV-associated lipodystrophy. <i>Molecular Endocrinology</i> , 2008 , 22, 234-47		66
481	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, 1937-49	1.4	1238
480	Serial plasma concentrations of PYY and ghrelin during chemotherapy in children with acute lymphoblastic leukemia. <i>Journal of Pediatric Hematology/Oncology</i> , 2008 , 30, 733-7	1.2	10
479	Dysfunction of the hypothalamic-pituitary-adrenal axis in HIV infection and disease. <i>Hormones</i> , 2008 , 7, 205-16	3.1	37
478	An interleukin-6 ZnO/SiO(2)/Si surface acoustic wave biosensor. <i>Biosensors and Bioelectronics</i> , 2008 , 24, 313-8	11.8	66
477	Steroid treatment in ARDS: a critical appraisal of the ARDS network trial and the recent literature. <i>Intensive Care Medicine</i> , 2008 , 34, 61-9	14.5	131
476	Metabolic syndrome traits in long-term survivors of pediatric sarcoma. <i>Pediatric Blood and Cancer</i> , 2008 , 50, 341-6	3	50
475	Reproductive corticotropin releasing hormone, implantation, and fetal immunotolerance. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2007 , 44, 461-81	9.4	10
474	Sleep Apnea and its association with the Stress System, Inflammation, Insulin Resistance and Visceral Obesity. <i>Sleep Medicine Clinics</i> , 2007 , 2, 251-261	3.6	32
473	CHRONIC INSOMNIA AND STRESS SYSTEM. <i>Sleep Medicine Clinics</i> , 2007 , 2, 279-291	3.6	163
472	Glucocorticoid and sex hormone receptors: clinical implications and therapeutic relevance. <i>Dermatologic Clinics</i> , 2007 , 25, 503-13, viii	4.2	3
471	Organization and Integration of the Endocrine System. <i>Sleep Medicine Clinics</i> , 2007 , 2, 125-145	3.6	48
470	Elevated total and central adiposity and low physical activity are associated with insulin resistance in children. <i>Metabolism: Clinical and Experimental</i> , 2007 , 56, 206-13	12.7	73
469	High anticipatory stress plasma cortisol levels and sensitivity to glucocorticoids predict severity of coronary artery disease in subjects undergoing coronary angiography. <i>Metabolism: Clinical and Experimental</i> , 2007 , 56, 222-6	12.7	51

468	3-O-Formyl-20R,21-epoxyresibufogenin suppresses IL-6-type cytokine actions by targeting the glycoprotein 130 subunit: potential clinical implications. <i>Journal of Allergy and Clinical Immunology</i> , 2007 , 120, 437-44	11.5	9
467	The natural history of neuroendocrine changes in pediatric posttraumatic stress disorder (PTSD) after motor vehicle accidents: progressive divergence of noradrenaline and cortisol concentrations over time. <i>Biological Psychiatry</i> , 2007 , 62, 1095-102	7.9	80
466	Third-generation human mitochondria-focused cDNA microarray and its bioinformatic tools for analysis of gene expression. <i>BioTechniques</i> , 2007 , 42, 365-75	2.5	22
465	Low adiponectin levels are associated with renal cell carcinoma: a case-control study. <i>International Journal of Cancer</i> , 2007 , 120, 1573-8	7.5	94
464	Circulating levels of adhesion molecules and markers of endothelial activation in acute inflammation induced by prolonged brisk exercise. <i>Clinical Biochemistry</i> , 2007 , 40, 765-70	3.5	39
463	Glucose dysregulation in obese children: predictive, risk, and potential protective factors. <i>Obesity</i> , 2007 , 15, 860-9	8	12
462	Elevated levels of growth-related hormones in autism and autism spectrum disorder. <i>Clinical Endocrinology</i> , 2007 , 67, 230-7	3.4	125
461	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, 991-9	5	132
460	The "brain-skin connection": nerve growth factor-dependent pathways for stress-induced skin disorders. <i>Journal of Molecular Medicine</i> , 2007 , 85, 1347-9	5.5	10
459	Basal and cosyntropin-stimulated plasma cortisol concentrations, as measured by high-performance liquid chromatography, in children aged 5 months to younger than 6 years. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 2125-9	5.6	7
458	Is laparoscopic adrenalectomy suitable for all adrenal masses?. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2007 , 3, 210-1		2
457	Peptide YY (3-36) represents a high percentage of total PYY immunoreactivity in preterm and full-term infants and correlates independently with markers of adiposity and serum ghrelin concentrations. <i>Pediatric Research</i> , 2007 , 62, 200-3	3.2	10
456	Cyclin-dependent kinase 5 differentially regulates the transcriptional activity of the glucocorticoid receptor through phosphorylation: clinical implications for the nervous system response to glucocorticoids and stress. <i>Molecular Endocrinology</i> , 2007 , 21, 1552-68		108
455	A novel point mutation in helix 11 of the ligand-binding domain of the human glucocorticoid receptor gene causing generalized glucocorticoid resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 3986-90	5.6	62
454	Vitamin D receptor polymorphisms in hypocalcemic vitamin D-resistant rickets carriers. <i>Hormone Research in Paediatrics</i> , 2007 , 67, 179-83	3.3	3
453	Early indicators of dysmetabolic syndrome in young survivors of acute lymphoblastic leukemia in childhood as a target for preventing disease. <i>Journal of Pediatric Hematology/Oncology</i> , 2007 , 29, 309-14 ^{1,2}		68
452	Virus-mediated modulation of the host endocrine signaling systems: clinical implications. <i>Trends in Endocrinology and Metabolism</i> , 2007 , 18, 159-66	8.8	10
451	Mitochondria as key components of the stress response. <i>Trends in Endocrinology and Metabolism</i> , 2007 , 18, 190-8	8.8	218

450	Endocrine manifestations in Langerhans cell histiocytosis. <i>Trends in Endocrinology and Metabolism</i> , 2007 , 18, 252-7	8.8	82
449	Pathophysiology and types of dyslipidemia in PCOS. <i>Trends in Endocrinology and Metabolism</i> , 2007 , 18, 280-5	8.8	174
448	Peripheral corticotropin-releasing hormone is produced in the immune and reproductive systems: actions, potential roles and clinical implications. <i>Frontiers in Bioscience - Landmark</i> , 2007 , 12, 572-80	2.8	37
447	Glucocorticoid action networks and complex psychiatric and/or somatic disorders. <i>Stress</i> , 2007 , 10, 213-9	3	215
446	Effects of child- and adolescent-onset endogenous Cushing syndrome on bone mass, body composition, and growth: a 7-year prospective study into young adulthood. <i>Journal of Bone and Mineral Research</i> , 2007 , 22, 110-8	6.3	50
445	Morphological and binding properties of interleukin-6 on thin ZnO films grown on (100) silicon substrates for biosensor applications. <i>Biosensors and Bioelectronics</i> , 2006 , 22, 707-14	11.8	38
444	In Reply: Mometasone and Beclomethasone Comparison Article Observations. <i>Chest</i> , 2006 , 129, 1390-1391	3.1	3
443	Adrenal function improves in asthmatic children on inhaled steroids: a longitudinal study. <i>NeuroImmunoModulation</i> , 2006 , 13, 56-62	2.5	29
442	Functional characterization of the natural human glucocorticoid receptor (hGR) mutants hGRalphaR477H and hGRalphaG679S associated with generalized glucocorticoid resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 1535-43	5.6	54
441	Melatonin and immunomodulation: connections and potential clinical applications. <i>NeuroImmunoModulation</i> , 2006 , 13, 133-44	2.5	29
440	Rho family Guanine nucleotide exchange factor Brx couples extracellular signals to the glucocorticoid signaling system. <i>Journal of Biological Chemistry</i> , 2006 , 281, 9118-26	5.4	36
439	Two years of growth hormone treatment in the first growth hormone deficient patient with cerebrotrothoracic dysplasia. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2006 , 19, 1179-83	1.6	1
438	Stress system--organization, physiology and immunoregulation. <i>NeuroImmunoModulation</i> , 2006 , 13, 257-63	6.7	193
437	Corticotropin-releasing hormone modulates human trophoblast invasion through carcinoembryonic antigen-related cell adhesion molecule-1 regulation. <i>American Journal of Pathology</i> , 2006 , 168, 141-50	5.8	50
436	Plasma interleukin 6 levels are elevated in polycystic ovary syndrome independently of obesity or sleep apnea. <i>Metabolism: Clinical and Experimental</i> , 2006 , 55, 1076-82	12.7	91
435	Acteoside and martynoside exhibit estrogenic/antiestrogenic properties. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2006 , 98, 63-71	5.1	40
434	Premature ovarian failure, endothelial dysfunction and estrogen-progestogen replacement. <i>Trends in Endocrinology and Metabolism</i> , 2006 , 17, 101-9	8.8	41
433	Hormonal and cytokine regulation of early implantation. <i>Trends in Endocrinology and Metabolism</i> , 2006 , 17, 178-85	8.8	62

432	Maternal and environmental factors influence the hypothalamic-pituitary-adrenal axis response to corticotropin-releasing hormone infusion in offspring of mothers with or without mood disorders. <i>Development and Psychopathology</i> , 2006 , 18, 173-94	4.3	30
431	Effectiveness of prolonged glucocorticoid treatment in acute respiratory distress syndrome: the right drug, the right way?. <i>Critical Care Medicine</i> , 2006 , 34, 236-8	1.4	27
430	Metabolic syndrome manifestations in classic congenital adrenal hyperplasia: do they predispose to atherosclerotic cardiovascular disease and secondary polycystic ovary syndrome?. <i>Annals of the New York Academy of Sciences</i> , 2006 , 1083, 37-53	6.5	26
429	Stress, visceral obesity, and metabolic complications. <i>Annals of the New York Academy of Sciences</i> , 2006 , 1083, 77-110	6.5	212
428	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, 329-44	6.5	142
427	Depression and osteoporosis in men: association or casual link?. <i>Hormones</i> , 2006 , 5, 9-16	3.1	20
426	Circulating Levels of Adhesion Molecules and Markers of Endothelial Dysfunction in Acute Inflammation Induced by Prolonged Brisk Exercise: Rapid Endothelial Recovery and Potential Beneficial Effects.. <i>Blood</i> , 2006 , 108, 3921-3921	2.2	
425	Monocyte Chemoattractant Protein-1 and Interleukin-8 Levels in Acute Inflammation Induced by Prolonged Brisk Exercise.. <i>Blood</i> , 2006 , 108, 3831-3831	2.2	
424	Intracellular glucocorticoid signaling: a formerly simple system turns stochastic. <i>Science Signaling</i> , 2005 , 2005, pe48	8.8	152
423	Predictors of endothelial dysfunction in young women with polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 5088-95	5.6	149
422	Endocrinology of the stress response. <i>Annual Review of Physiology</i> , 2005 , 67, 259-84	23.1	1067
421	Glucocorticoid effects on gene expression. <i>Handbook of Behavioral Neuroscience</i> , 2005 , 15, 295-311		5
420	Increased prevalence of chronic autoimmune (Hashimoto's) thyroiditis in children and adolescents with vitiligo. <i>Journal of the American Academy of Dermatology</i> , 2005 , 53, 220-3	4.5	84
419	Human renal mesangial cells produce aldosterone in response to low-density lipoprotein (LDL). <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2005 , 96, 309-16	5.1	46
418	Peripheral injection of sauvagine prevents repeated colorectal distension-induced visceral pain in female rats. <i>Peptides</i> , 2005 , 26, 1188-95	3.8	38
417	Sleep apnea is a manifestation of the metabolic syndrome. <i>Sleep Medicine Reviews</i> , 2005 , 9, 211-24	10.2	383
416	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, 2522-30	5.6	290
415	Nuclear factor-kappaB- and glucocorticoid receptor alpha- mediated mechanisms in the regulation of systemic and pulmonary inflammation during sepsis and acute respiratory distress syndrome. Evidence for inflammation-induced target tissue resistance to glucocorticoids. <i>Neuroimmunomodulation</i> , 2005 , 12, 331-38	2.5	113

414	Cytokine dysregulation, inflammation and well-being. <i>NeuroImmunoModulation</i> , 2005 , 12, 255-69	2.5	369
413	Increased plasma adiponectin concentrations in poorly controlled patients with phenylketonuria normalize with a strict diet: evidence for catecholamine-mediated adiponectin regulation and a complex effect of phenylketonuria diet on atherogenesis risk factors. <i>Metabolism: Clinical and Experimental</i> , 2005 , 54, 1472-9	12.7	19
412	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, 1472-9	12.7	304
411	Evaluation of estrogenic/antiestrogenic activity of ellagic acid via the estrogen receptor subtypes ERalpha and ERbeta. <i>Journal of Agricultural and Food Chemistry</i> , 2005 , 53, 7715-20	5.7	70
410	Effects of mometasone furoate dry powder inhaler and beclomethasone dipropionate hydrofluoroalkane and chlorofluorocarbon on the hypothalamic-pituitary-adrenal axis in asthmatic subjects. <i>Chest</i> , 2005 , 128, 70-7	5.3	32
409	Post-SARS sickness syndrome manifestations and endocrinopathy: how, why, and so what?. <i>Clinical Endocrinology</i> , 2005 , 63, 363-5	3.4	21
408	Neonatal leptin levels are strongly associated with female gender, birth length, IGF-I levels and formula feeding. <i>Clinical Endocrinology</i> , 2005 , 62, 366-71	3.4	49
407	Experimentally-induced hyperthyroidism is associated with activation of the rat hypothalamic-pituitary-adrenal axis. <i>European Journal of Endocrinology</i> , 2005 , 153, 177-85	6.5	49
406	Monoamine oxidase-A is a major target gene for glucocorticoids in human skeletal muscle cells. <i>FASEB Journal</i> , 2005 , 19, 1359-61	0.9	65
405	Testosterone suppression of CRH-stimulated cortisol in men. <i>Neuropsychopharmacology</i> , 2005 , 30, 1906-8.7	8.7	106
404	The Smad6-histone deacetylase 3 complex silences the transcriptional activity of the glucocorticoid receptor: potential clinical implications. <i>Journal of Biological Chemistry</i> , 2005 , 280, 42067-77	5.4	46
403	Vpr protein of human immunodeficiency virus type 1 binds to 14-3-3 proteins and facilitates complex formation with Cdc25C: implications for cell cycle arrest. <i>Journal of Virology</i> , 2005 , 79, 2780-7	6.6	58
402	Cortisol response to ovine corticotropin-releasing hormone in a model of pregnancy and parturition in euthymic women with and without a history of postpartum depression. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 695-9	5.6	82
401	G protein beta interacts with the glucocorticoid receptor and suppresses its transcriptional activity in the nucleus. <i>Journal of Cell Biology</i> , 2005 , 169, 885-96	7.3	95
400	Dramatic elevations of interleukin-6 and acute-phase reactants in athletes participating in the ultradistance foot race spartathlon: severe systemic inflammation and lipid and lipoprotein changes in protracted exercise. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 3914-8	5.6	80
399	A novel C-terminal growth hormone receptor (GHR) mutation results in impaired GHR-STAT5 but normal STAT-3 signaling. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 542-7	5.6	39
398	A novel point mutation in the ligand-binding domain (LBD) of the human glucocorticoid receptor (hGR) causing generalized glucocorticoid resistance: the importance of the C terminus of hGR LBD in conferring transactivational activity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 3696-705	5.6	81
397	Glucocorticoid-induced osteoporosis: from basic mechanisms to clinical aspects. <i>NeuroImmunoModulation</i> , 2005 , 12, 1-19	2.5	33

396	Sex-related differences in stimulated hypothalamic-pituitary-adrenal axis during induced gonadal suppression. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 4224-31	5.6	74
395	Effects of dehydroepiandrosterone and alprazolam on hypothalamic-pituitary responses to exercise. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 4777-83	5.6	18
394	The human glucocorticoid receptor (hGR) beta isoform suppresses the transcriptional activity of hGRalpha by interfering with formation of active coactivator complexes. <i>Molecular Endocrinology</i> , 2005 , 19, 52-64		95
393	The human glucocorticoid receptor (GR) isoform {beta} differentially suppresses GR{alpha}-induced transactivation stimulated by synthetic glucocorticoids. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 3505-9	5.6	30
392	Circulating peptide YY concentrations are higher in preterm than full-term infants and correlate negatively with body weight and positively with serum ghrelin concentrations. <i>Clinical Chemistry</i> , 2005 , 51, 2131-7	5.5	24
391	Cardiac implications of increased arterial entry and reversible 24-h central and peripheral norepinephrine levels in melancholia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 8303-8	11.5	78
390	HIV-1 accessory protein Vpr inhibits the effect of insulin on the Foxo subfamily of forkhead transcription factors by interfering with their binding to 14-3-3 proteins: potential clinical implications regarding the insulin resistance of HIV-1-infected patients. <i>Diabetes</i> , 2005 , 54, 23-31	0.9	41
389	Children experience cognitive decline despite reversal of brain atrophy one year after resolution of Cushing syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 2531-6	5.6	93
388	Adrenocorticotropin hypersecretion and pituitary microadenoma following bilateral adrenalectomy in a patient with classic 21-hydroxylase deficiency. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2005 , 18, 97-101	1.6	12
387	Ikaros transcription factors: flying between stress and inflammation. <i>Journal of Clinical Investigation</i> , 2005 , 115, 844-8	15.9	12
386	Possible Neuroprotective Effect of Erythropoietin in Acute Inflammation Induced by Exhaustive Exercise.. <i>Blood</i> , 2005 , 106, 4259-4259	2.2	
385	The Plasma Concentrations of the Anorexigenic PYY and Orexigenic Ghrelin Decrease and Increase Respectively during Chemotherapy in Children with Acute Lymphoblastic Leukaemia, as the Leukemic Burden Is Gradually Eliminated and the Body Weight Improves.. <i>Blood</i> , 2005 , 106, 4541-4541	2.2	
384	Exercise and the stress system. <i>Hormones</i> , 2005 , 4, 73-89	3.1	105
383	Glucocorticoid receptor mutants demonstrate increased motility inside the nucleus of living cells: time of fluorescence recovery after photobleaching (FRAP) is an integrated measure of receptor function. <i>Molecular Medicine</i> , 2004 , 10, 80-8	6.2	25
382	Endocrinologic and psychologic evaluation of 21-hydroxylase deficiency carriers and matched normal subjects: evidence for physical and/or psychologic vulnerability to stress. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 2228-36	5.6	30
381	Glucocorticoid action networks--an introduction to systems biology. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 563-4	5.6	71
380	Morning preprandial plasma ghrelin and catecholamine concentrations in patients with phenylketonuria and normal controls: evidence for catecholamine-mediated ghrelin regulation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 3983-7	5.6	18
379	Fetal programming of the hypothalamic-pituitary-adrenal (HPA) axis: low birth weight and central HPA regulation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 1227-33	5.6	95

378	The glucocorticoid receptor and the orphan nuclear receptor chicken ovalbumin upstream promoter-transcription factor II interact with and mutually affect each other's transcriptional activities: implications for intermediary metabolism. <i>Molecular Endocrinology</i> , 2004 , 18, 820-33		41
377	Stress dose of hydrocortisone is not beneficial in patients with classic congenital adrenal hyperplasia undergoing short-term, high-intensity exercise. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 3679-84	5.6	47
376	Natural glucocorticoid receptor mutants causing generalized glucocorticoid resistance: molecular genotype, genetic transmission, and clinical phenotype. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 1939-49	5.6	77
375	Patients with classic congenital adrenal hyperplasia have decreased epinephrine reserve and defective glucose elevation in response to high-intensity exercise. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 591-7	5.6	52
374	Serum adiponectin concentrations in relation to maternal and perinatal characteristics in newborns. <i>European Journal of Endocrinology</i> , 2004 , 151, 741-6	6.5	42
373	Impaired endothelial function in young women with premature ovarian failure: normalization with hormone therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 3907-13	5.6	185
372	Nonpeptide corticotropin-releasing hormone receptor type 1 antagonists and their applications in psychosomatic disorders. <i>Neuroendocrinology</i> , 2004 , 80, 111-23	5.6	15
371	Behavioral, adrenal, and sympathetic responses to long-term administration of an oral corticotropin-releasing hormone receptor antagonist in a primate stress paradigm. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 5729-37	5.6	30
370	Involvement of the neuropeptide corticotropin-releasing hormone in an animal model of Shigella-related seizures. <i>Journal of Neuroimmunology</i> , 2004 , 153, 36-9	3.5	6
369	Interaction of the glucocorticoid receptor and the chicken ovalbumin upstream promoter-transcription factor II (COUP-TFII): implications for the actions of glucocorticoids on glucose, lipoprotein, and xenobiotic metabolism. <i>Annals of the New York Academy of Sciences</i> , 2004 , 1024, 153-67	6.5	31
368	Human immunodeficiency virus type-1 accessory protein Vpr: a causative agent of the AIDS-related insulin resistance/lipodystrophy syndrome?. <i>Annals of the New York Academy of Sciences</i> , 2004 , 1024, 153-67	6.5	32
367	Familial/sporadic glucocorticoid resistance: clinical phenotype and molecular mechanisms. <i>Annals of the New York Academy of Sciences</i> , 2004 , 1024, 168-81	6.5	62
366	Adiponectin and breast cancer risk. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 1102-7	5.6	437
365	Tall stature, insulin resistance, and disturbed behavior in a girl with the triple X syndrome harboring three SHOX genes: offspring of a father with mosaic Klinefelter syndrome but with two maternal X chromosomes. <i>Hormone Research in Paediatrics</i> , 2004 , 61, 205-10	3.3	14
364	FLASH interacts with p160 coactivator subtypes and differentially suppresses transcriptional activity of steroid hormone receptors. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2004 , 92, 357-63	5.1	26
363	Is 11beta-hydroxysteroid dehydrogenase type 1 a good therapeutic target for blockade of glucocorticoid actions?. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 6329-30	11.5	37
362	Combating atherosclerosis with LXR alpha and PPAR alpha agonists: is rational multitargeted polypharmacy the future of therapeutics in complex diseases?. <i>Molecular Interventions: Pharmacological Perspectives From Biology, Chemistry and Genomics</i> , 2004 , 4, 254-7		3
361	The effect of brief exercise cessation on pain, fatigue, and mood symptom development in healthy, fit individuals. <i>Journal of Psychosomatic Research</i> , 2004 , 57, 391-8	4.1	43

360	Glucocorticoid and mineralocorticoid receptors and associated diseases. <i>Essays in Biochemistry</i> , 2004 , 40, 137-55	7.6	52
359	Tumor necrosis factor alpha receptor- and Fas-associated FLASH inhibit transcriptional activity of the glucocorticoid receptor by binding to and interfering with its interaction with p160 type nuclear receptor coactivators. <i>Journal of Biological Chemistry</i> , 2003 , 278, 3023-9	5.4	48
358	Effect of cortisol on muscle sympathetic nerve activity in Pima Indians and Caucasians. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 3218-26	5.6	11
357	Modulation of 11 beta-hydroxysteroid dehydrogenase type 1 in mature human subcutaneous adipocytes by hypothalamic messengers. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 385-93	5.6	71
356	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, 2087-95	5.6	185
355	Pediatric stress: hormonal mediators and human development. <i>Hormone Research in Paediatrics</i> , 2003 , 59, 161-79	3.3	197
354	Uterine and embryonic trophoblast CRH promotes implantation and maintenance of early pregnancy. <i>Annals of the New York Academy of Sciences</i> , 2003 , 997, 85-92	6.5	4
353	Roles of reproductive corticotropin-releasing hormone. <i>Annals of the New York Academy of Sciences</i> , 2003 , 997, 129-35	6.5	26
352	Endocrine-related causes and consequences of intrauterine growth retardation. <i>Annals of the New York Academy of Sciences</i> , 2003 , 997, 150-7	6.5	78
351	Positive linear growth and bone responses to growth hormone treatment in children with types III and IV osteogenesis imperfecta: high predictive value of the carboxyterminal propeptide of type I procollagen. <i>Journal of Bone and Mineral Research</i> , 2003 , 18, 237-43	6.3	70
350	Corticotropin-releasing hormone (CRH) and immunotolerance of the fetus. <i>Biochemical Pharmacology</i> , 2003 , 65, 917-21	6	26
349	Plasma adiponectin concentrations in relation to endometrial cancer: a case-control study in Greece. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 993-7	5.6	196
348	Autoradiographic visualization of corticotropin releasing hormone type 1 receptors with a nonpeptide ligand: synthesis of [(76)Br]MJL-1-109-2. <i>Journal of Medicinal Chemistry</i> , 2003 , 46, 3559-62	8.3	28
347	Stress hormone responses to corticotropin-releasing hormone in substance abusers without severe comorbid psychiatric disease. <i>Biological Psychiatry</i> , 2003 , 54, 873-8	7.9	45
346	Tissue glucocorticoid resistance/hypersensitivity syndromes. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2003 , 85, 457-67	5.1	134
345	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, 1760-5	5.6	100
344	Protein 14-3-3sigma interacts with and favors cytoplasmic subcellular localization of the glucocorticoid receptor, acting as a negative regulator of the glucocorticoid signaling pathway. <i>Journal of Biological Chemistry</i> , 2003 , 278, 25651-6	5.4	56
343	11 beta-Hydroxysteroid dehydrogenase activity in hypothalamic obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 379-84	5.6	66

342	Endocrine regulation of subcutaneous fat metabolism during cold exposure in humans. <i>Annals of the New York Academy of Sciences</i> , 2002 , 967, 500-5	6.5	13
341	Chronic fatigue syndrome: what role does the autonomic nervous system play in the pathophysiology of this complex illness?. <i>NeuroImmunoModulation</i> , 2002 , 10, 134-41	2.5	24
340	Synthesis of doubly ¹³ C-labelled antalarmin isotopomers for pharmacokinetic studies. <i>Journal of Labelled Compounds and Radiopharmaceuticals</i> , 2002 , 45, 637-645	1.9	3
339	The expression of corticotropin-releasing hormone in melanoma. <i>Pigment Cell & Melanoma Research</i> , 2002 , 15, 98-103		23
338	CRHR1 Receptor binding and lipophilicity of pyrrolopyrimidines, potential nonpeptide corticotropin-releasing hormone type 1 receptor antagonists. <i>Bioorganic and Medicinal Chemistry</i> , 2002 , 10, 175-83	3.4	38
337	Somatic VHL gene deletion and point mutation in MEN 2A-associated pheochromocytoma. <i>Oncogene</i> , 2002 , 21, 479-82	9.2	29
336	Stress hormones, proinflammatory and antiinflammatory cytokines, and autoimmunity. <i>Annals of the New York Academy of Sciences</i> , 2002 , 966, 290-303	6.5	706
335	Familial/sporadic glucocorticoid resistance syndrome and hypertension. <i>Annals of the New York Academy of Sciences</i> , 2002 , 970, 101-11	6.5	46
334	Genomic medicine: exploring the basis of a new approach to endocrine hypertension. <i>Annals of the New York Academy of Sciences</i> , 2002 , 970, 177-92	6.5	3
333	Pheochromocytoma in von hippel-lindau disease: distinct histopathologic phenotype compared to pheochromocytoma in multiple endocrine neoplasia type 2. <i>Endocrine Pathology</i> , 2002 , 13, 17-27	4.2	58
332	Gene profiling reveals unknown enhancing and suppressive actions of glucocorticoids on immune cells. <i>FASEB Journal</i> , 2002 , 16, 61-71	0.9	447
331	Adenoviral vectors can impair adrenocortical steroidogenesis: clinical implications for natural infections and gene therapy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002 , 99, 7484-9	11.5	32
330	Nuclear receptor coactivator p160 proteins enhance the HIV-1 long terminal repeat promoter by bridging promoter-bound factors and the Tat-P-TEFb complex. <i>Journal of Biological Chemistry</i> , 2002 , 277, 2396-405	5.4	38
329	Human immunodeficiency virus type 1 (HIV-1) accessory protein Vpr induces transcription of the HIV-1 and glucocorticoid-responsive promoters by binding directly to p300/CBP coactivators. <i>Journal of Virology</i> , 2002 , 76, 9724-34	6.6	109
328	Survivin: a novel neuroendocrine marker for pheochromocytoma. <i>European Journal of Endocrinology</i> , 2002 , 146, 381-8	6.5	28
327	A novel, C-terminal dominant negative mutation of the GR causes familial glucocorticoid resistance through abnormal interactions with p160 steroid receptor coactivators. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 2658-67	5.6	92
326	Adrenomedullary function may predict phenotype and genotype in classic 21-hydroxylase deficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 3031-7	5.6	45
325	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, 2114-20	5.6	115

324	Female pseudohermaphroditism caused by a novel homozygous missense mutation of the GR gene. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 1805-9	5.6	97
323	The molecular pathogenesis of hereditary and sporadic adrenocortical and adrenomedullary tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 5367-84	5.6	143
322	Increased glucocorticoid receptor Beta expression converts mouse hybridoma cells to a corticosteroid-insensitive phenotype. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2002 , 27, 361-7	5.7	54
321	Clinical review 148: Monogenic disorders of puberty. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 2481-94	5.6	46
320	Prolonged methylprednisolone treatment suppresses systemic inflammation in patients with unresolving acute respiratory distress syndrome: evidence for inadequate endogenous glucocorticoid secretion and inflammation-induced immune cell resistance to glucocorticoids. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2002 , 165, 983-91	10.2	196
319	HIV-1 protein Vpr suppresses IL-12 production from human monocytes by enhancing glucocorticoid action: potential implications of Vpr coactivator activity for the innate and cellular immunity deficits observed in HIV-1 infection. <i>Journal of Immunology</i> , 2002 , 169, 6361-8	5.3	74
318	Positive effects of glucocorticoids on T cell function by up-regulation of IL-7 receptor alpha. <i>Journal of Immunology</i> , 2002 , 168, 2212-8	5.3	128
317	Glucocorticoids and inflammation revisited: the state of the art. NIH clinical staff conference. <i>NeuroImmunoModulation</i> , 2002 , 10, 247-60	2.5	91
316	NIH conference. Future directions in the study and management of congenital adrenal hyperplasia due to 21-hydroxylase deficiency. <i>Annals of Internal Medicine</i> , 2002 , 136, 320-34	8	93
315	Effect of antalarmin, a novel corticotropin-releasing hormone antagonist, on the dynamic function of the preterm ovine fetal hypothalamo-pituitary-adrenal axis. <i>Neuroendocrinology</i> , 2002 , 76, 47-54	5.6	6
314	Treatment of metastatic osteosarcoma with the somatostatin analog OncoLar: significant reduction of insulin-like growth factor-1 serum levels. <i>Journal of Pediatric Hematology/Oncology</i> , 2002 , 24, 440-6	1.2	43
313	Chronic hypercortisolemia inhibits dopamine synthesis and turnover in the nucleus accumbens: an in vivo microdialysis study. <i>Neuroendocrinology</i> , 2002 , 76, 148-57	5.6	36
312	Transcription factor TFIIH components enhance the GR coactivator activity but not the cell cycle-arresting activity of the human immunodeficiency virus type-1 protein Vpr. <i>Biochemical and Biophysical Research Communications</i> , 2002 , 298, 17-23	3.4	8
311	Hypothalamic-pituitary-adrenal axis, neuroendocrine factors and stress. <i>Journal of Psychosomatic Research</i> , 2002 , 53, 865-71	4.1	1722
310	Functional characteristics of CRH receptors and potential clinical applications of CRH-receptor antagonists. <i>Trends in Endocrinology and Metabolism</i> , 2002 , 13, 436-44	8.8	210
309	Corticotropin releasing hormone (CRH) antagonist attenuates adjuvant induced arthritis: role of CRH in peripheral inflammation. <i>Journal of Rheumatology</i> , 2002 , 29, 1252-61	4.1	60
308	Plasma and cerebrospinal fluid interleukin-6 concentrations in posttraumatic stress disorder. <i>NeuroImmunoModulation</i> , 2001 , 9, 209-17	2.5	173
307	The development of a potential single photon emission computed tomography (SPECT) imaging agent for the corticotropin-releasing hormone receptor type. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2001 , 11, 331-3	2.9	18

306	Glucocorticoid excess during adolescence leads to a major persistent deficit in bone mass and an increase in central body fat. <i>Journal of Bone and Mineral Research</i> , 2001 , 16, 1879-85	6.3	47
305	Allelic imbalance of the mutant and wild-type RET allele in MEN 2A-associated medullary thyroid carcinoma. <i>Oncogene</i> , 2001 , 20, 7809-11	9.2	37
304	Treatment options for a patient experiencing pruritic rash associated with transdermal testosterone: a review of the literature. <i>Pharmacotherapy</i> , 2001 , 21, 1425-35	5.8	11
303	Hydrocortisone suspension and hydrocortisone tablets are not bioequivalent in the treatment of children with congenital adrenal hyperplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 441-5	5.6	36
302	Polycystic ovary syndrome is associated with obstructive sleep apnea and daytime sleepiness: role of insulin resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 517-20	5.6	229
301	High constitutive glucocorticoid receptor beta 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, 585-93	16.6	190
300	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, 3787-94	5.6	579
299	Evaluation of the hypothalamic-pituitary-adrenal axis in children with leukemia before and after 6 weeks of high-dose glucocorticoid therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 2993-6	5.6	38
298	Adrenocortical-pituitary hybrid tumor causing Cushing's syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 2631-7	5.6	15
297	Adrenal suppression versus clinical glucocorticoid deficiency in the premature infant: no simple answers. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 473-4	5.6	6
296	Pathologic human GR mutant has a transdominant negative effect on the wild-type GR by inhibiting its translocation into the nucleus: importance of the ligand-binding domain for intracellular GR trafficking. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 5600-8	5.6	91
295	Urocortin expression in synovium of patients with rheumatoid arthritis and osteoarthritis: relation to inflammatory activity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 4344-52	5.6	79
294	Middle-aged men show higher sensitivity of sleep to the arousing effects of corticotropin-releasing hormone than young men: clinical implications. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 1489-95	5.6	102
293	Fas/Fas ligand-associated apoptosis in experimental autoimmune uveoretinitis in rodents: role of proinflammatory corticotropin-releasing hormone. <i>Experimental Eye Research</i> , 2001 , 72, 623-9	3.7	24
292	Depression: a major, unrecognized risk factor for osteoporosis?. <i>Trends in Endocrinology and Metabolism</i> , 2001 , 12, 198-203	8.8	130
291	Increased ACTH and cortisol secretion after interleukin-alpha injection in the common marmoset (<i>Callithrix jacchus jacchus</i>). <i>Life Sciences</i> , 2001 , 68, 1657-65	6.8	3
290	Acquired immunodeficiency syndrome-related insulin resistance and lipodystrophy: a multifactorial viral and iatrogenic condition. <i>Endocrine Practice</i> , 2001 , 7, 480-4	3.2	3
289	Major depression and the stress system: a life span perspective. <i>Development and Psychopathology</i> , 2001 , 13, 565-80	4.3	80

288	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	6.5	126
287	Neuroendocrine regulation of IL-12 and TNF-alpha/IL-10 balance. Clinical implications. <i>Annals of the New York Academy of Sciences</i> , 2000 , 917, 94-105	6.5	115
286	Perturbations of arginine vasopressin secretion during inflammatory stress. Pathophysiologic implications. <i>Annals of the New York Academy of Sciences</i> , 2000 , 917, 825-34	6.5	64
285	Molecular defects causing ovarian dysfunction. <i>Annals of the New York Academy of Sciences</i> , 2000 , 900, 40-5	6.5	2
284	Early puberty: a cautionary tale. <i>Pediatrics</i> , 2000 , 105, 115-6	7.4	18
283	Plasma dehydroepiandrosterone levels during experimental endotoxemia and anti-inflammatory therapy in humans. <i>Critical Care Medicine</i> , 2000 , 28, 2103-6	1.4	16
282	Synthesis of [3H](4-fluorobutyl)propyl[2,5,6-trimethyl-7-(2,4,6-trimethylphenyl)pyrrolo[2,3-d]pyrimidin-4-yl]amine: a potent radioligand for corticotropin-releasing hormone type 1 receptor. <i>Journal of Labelled Compounds and Radiopharmaceuticals</i> , 2000 , 43, 899-908	1.9	9
281	Synthesis and biological activity of fluoro-substituted pyrrolo[2,3-d]pyrimidines: the development of potential positron emission tomography imaging agents for the corticotropin-releasing hormone type 1 receptor. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2000 , 10, 707-10	2.9	19
280	Cerebrospinal fluid levels of corticotropin-releasing hormone in women with functional hypothalamic amenorrhea. <i>American Journal of Obstetrics and Gynecology</i> , 2000 , 182, 776-81; discussion 781-4	6.4	27
279	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, 1768-74	5.3	196
278	Ligand-activation of the adenosine A2a receptors inhibits IL-12 production by human monocytes. <i>Journal of Immunology</i> , 2000 , 164, 436-42	5.3	207
277	Fas ligand expression in thyroid follicular cells from patients with thionamide-treated Graves' disease. <i>Thyroid</i> , 2000 , 10, 527-32	6.2	39
276	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, 1151-8	5.6	849
275	Caffeic acid phenethyl ester induces leukocyte apoptosis, modulates nuclear factor-kappa B and suppresses acute inflammation. <i>NeuroImmunoModulation</i> , 2000 , 7, 99-105	2.5	129
274	Adrenomedullary dysplasia and hypofunction in patients with classic 21-hydroxylase deficiency. <i>New England Journal of Medicine</i> , 2000 , 343, 1362-8	59.2	190
273	Adrenocorticotropin-independent macronodular adrenal hyperplasia: an uncommon cause of primary adrenal hypercortisolism. <i>Radiology</i> , 2000 , 216, 797-802	20.5	74
272	Self-reported sensitivity to chemical exposures in five clinical populations and healthy controls. <i>Psychiatry Research</i> , 2000 , 95, 67-74	9.9	10
271	Peripheral administration of CRF and urocortin: effects on food intake and the HPA axis in the marsupial <i>Sminthopsis crassicaudata</i> . <i>Peptides</i> , 2000 , 21, 669-77	3.8	34

270	Glucocorticoids suppress human immunodeficiency virus type-1 long terminal repeat activity in a cell type-specific, glucocorticoid receptor-mediated fashion: direct protective effects at variance with clinical phenomenology. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2000 , 75, 283-90	5.1	33
269	Do glucocorticoids cause spinal epidural lipomatosis? When endocrinology and spinal surgery meet. <i>Trends in Endocrinology and Metabolism</i> , 2000 , 11, 86-90	8.8	39
268	Adrenal cancer. <i>Endocrinology and Metabolism Clinics of North America</i> , 2000 , 29, 15-25, vii-viii	5.5	21
267	Induction of corticosteroid insensitivity in human PBMCs by microbial superantigens. <i>Journal of Allergy and Clinical Immunology</i> , 2000 , 105, 782-7	11.5	178
266	Stress, chronic inflammation, and emotional and physical well-being: concurrent effects and chronic sequelae. <i>Journal of Allergy and Clinical Immunology</i> , 2000 , 106, S275-91	11.5	167
265	Synthesis of [3H](4-fluorobutyl)propyl[2,5,6-trimethyl-7-(2,4,6-trimethylphenyl)pyrrolo[2,3-d]pyrimidin-4-yl]amine: a potent radioligand for corticotropin-releasing hormone type 1 receptor 2000 , 43, 899		1
264	Expression of proopiomelanocortin, corticotropin-releasing hormone (CRH), and CRH receptor in melanoma cells, nevus cells, and normal human melanocytes. <i>Journal of Investigative Dermatology Symposium Proceedings</i> , 1999 , 4, 105-9	1.1	44
263	Polymorphisms of amiloride-sensitive sodium channel subunits in five sporadic cases of pseudohypoaldosteronism: do they have pathologic potential?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 2434-7	5.6	31
262	A new "new" syndrome in the new world: is multiple postreceptor steroid hormone resistance due to a coregulator defect?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 4450-3	5.6	12
261	Lymphocytes stimulate dehydroepiandrosterone production through direct cellular contact with adrenal zona reticularis cells: a novel mechanism of immune-endocrine interaction. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 4220-7	5.6	32
260	Tumor necrosis factor alpha 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, 2834-9	5.6	154
259	The hypoplastic inferior petrosal sinus: a potential source of false-negative results in petrosal sampling for Cushing's disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 533-40	5.6	76
258	Urocortin and inflammation: confounding effects of hypotension on measures of inflammation. <i>NeuroImmunoModulation</i> , 1999 , 6, 182-6	2.5	32
257	Adrenal lymphocytic infiltration and adrenocortical tumors in a patient with 21-hydroxylase deficiency. <i>New England Journal of Medicine</i> , 1999 , 340, 1121-2	59.2	23
256	Pituitary tumors in children and adolescents. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 4317-23	5.6	97
255	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	16.6	191
254	Circadian interleukin-6 secretion and quantity and depth of sleep. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 2603-7	5.6	363
253	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, 1925-31	5.6	122

252	Dose-dependent effects of recombinant human interleukin-6 on the pituitary-testicular axis. <i>Journal of Interferon and Cytokine Research</i> , 1999 , 19, 1271-6	3.5	72
251	Maternal depression and risk for postpartum complications: role of prenatal corticotropin-releasing hormone and interleukin-1 receptor antagonist. <i>Behavioral Medicine</i> , 1999 , 25, 88-94	4.4	23
250	Sleep deprivation effects on the activity of the hypothalamic-pituitary-adrenal and growth axes: potential clinical implications. <i>Clinical Endocrinology</i> , 1999 , 51, 205-15	3.4	161
249	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, 1-11; discussion 11-3	6.5	189
248	Variability in Hormone Concentrations and Self-Reported Menstrual Histories in Young Adolescents: Menarche as an Integral Part of a Developmental Process. <i>Journal of Youth and Adolescence</i> , 1999 , 28, 283-304	4.5	15
247	Decreased corticoid sensitivity in quiescent Crohn's disease: an ex vivo study using whole blood cell cultures. <i>Digestive Diseases and Sciences</i> , 1999 , 44, 1208-15	4	26
246	Mutation analyses of North American APS-1 patients. <i>Human Mutation</i> , 1999 , 13, 69-74	4.7	90
245	Differential hypothalamic-pituitary-adrenal axis reactivity to psychological and physical stress. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 1944-8	5.6	91
244	Conditional modulation of glucocorticoid receptor activities by CREB-binding protein (CBP) and p300. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 1999 , 70, 15-25	5.1	51
243	Glucocorticoid Receptor beta: View I. <i>Trends in Endocrinology and Metabolism</i> , 1999 , 10, 333-338	8.8	55
242	Stress Hormones, Th1/Th2 patterns, Pro/Anti-inflammatory Cytokines and Susceptibility to Disease. <i>Trends in Endocrinology and Metabolism</i> , 1999 , 10, 359-368	8.8	591
241	Chronic administration of the non-peptide CRH type 1 receptor antagonist antalarmin does not blunt hypothalamic-pituitary-adrenal axis responses to acute immobilization stress. <i>Life Sciences</i> , 1999 , 65, PL53-8	6.8	40
240	Lack of leptin suppression in response to hypersecretion of catecholamines in pheochromocytoma patients. <i>Metabolism: Clinical and Experimental</i> , 1999 , 48, 543-5	12.7	29
239	Hypothalamic-pituitary-adrenal axis and sympathetic nervous system activities in Pima Indians and Caucasians. <i>Metabolism: Clinical and Experimental</i> , 1999 , 48, 395-9	12.7	20
238	Imbalanced expression of the glucocorticoid receptor isoforms in cultured lymphocytes from a patient with systemic glucocorticoid resistance and chronic lymphocytic leukemia. <i>Biochemical and Biophysical Research Communications</i> , 1999 , 254, 559-65	3.4	99
237	Carcinoid syndrome caused by an atypical carcinoid of the uterine cervix. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 4209-13	5.6	28
236	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		219
235	Neuroendocrine responses to running in women after zinc and vitamin E supplementation. <i>Medicine and Science in Sports and Exercise</i> , 1999 , 31, 536-42	1.2	22

234	Stressors, stress, and neuroendocrine integration of the adaptive response. The 1997 Hans Selye Memorial Lecture. <i>Annals of the New York Academy of Sciences</i> , 1998 , 851, 311-35	6.5	502
233	Corticotropin-releasing hormone and inflammation. <i>Annals of the New York Academy of Sciences</i> , 1998 , 840, 21-32	6.5	117
232	Mechanisms of glucocorticoid-resistant asthma. <i>Annals of the New York Academy of Sciences</i> , 1998 , 840, 735-46	6.5	49
231	Neuroendocrine dysfunction in African trypanosomiasis. The role of cytokines. <i>Annals of the New York Academy of Sciences</i> , 1998 , 840, 809-21	6.5	34
230	How does metyrapone decrease seizures?. <i>Neurosurgical Review</i> , 1998 , 21, 302-3	3.9	3
229	Skin manifestations of Cushing disease in children and adolescents before and after the resolution of hypercortisolemia. <i>Pediatric Dermatology</i> , 1998 , 15, 253-8	1.9	35
228	Plasma cortisol responses after intramuscular corticotropin 1-24 in healthy men. <i>Metabolism: Clinical and Experimental</i> , 1998 , 47, 1419-22	12.7	10
227	Chronic insomnia and activity of the stress system: a preliminary study. <i>Journal of Psychosomatic Research</i> , 1998 , 45, 21-31	4.1	277
226	The mercy of adrenocortical tumor cells on lymphocytes. <i>Endocrine Research</i> , 1998 , 24, 711-6	1.9	4
225	The dexamethasone-suppressed corticotropin-releasing hormone stimulation test differentiates mild Cushing's disease from normal physiology. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998 , 83, 348-52	5.6	68
224	Neuroendocrine Alterations Associated with Altered Sleep, Mood, and Pain Perception. <i>Journal of Musculoskeletal Pain</i> , 1998 , 6, 51-55		5
223	A corticotropin-releasing hormone type I receptor antagonist delays parturition in sheep. <i>Endocrinology</i> , 1998 , 139, 3357-60	4.8	53
222	Familial hyperaldosteronism type II: description of a large kindred and exclusion of the aldosterone synthase (CYP11B2) gene. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998 , 83, 3214-8	5.6	62
221	Plasma levels of corticotropin-releasing hormone in the inferior petrosal sinuses of healthy volunteers, patients with Cushing's syndrome, and patients with pseudo-Cushing states. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998 , 83, 1485-8	5.6	7
220	Aberrant interleukin-1 receptors in a cortisol-secreting adrenal adenoma causing Cushing's syndrome. <i>New England Journal of Medicine</i> , 1998 , 339, 27-31	59.2	106
219	A single midnight serum cortisol measurement distinguishes Cushing's syndrome from pseudo-Cushing states. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998 , 83, 1163-7	5.6	141
218	Hypothalamic-pituitary-adrenal axis suppression and inhaled corticosteroid therapy. 2. Review of the literature. <i>NeuroImmunoModulation</i> , 1998 , 5, 288-308	2.5	39
217	Interactions between the hypothalamic-pituitary-adrenal axis and the female reproductive system: clinical implications. <i>Annals of Internal Medicine</i> , 1998 , 129, 229-40	8	452

216	Chronic imipramine is associated with diminished hypothalamic-pituitary-adrenal axis responsivity in healthy humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997 , 82, 2601-6	5.6	64
215	Dose-dependent effects of recombinant human interleukin-6 on glucose regulation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997 , 82, 4167-70	5.6	251
214	Steroidogenic factor 1 messenger ribonucleic acid expression in steroidogenic and nonsteroidogenic human tissues: Northern blot and in situ hybridization studies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997 , 82, 1799-806	5.6	84
213	Dose effects of recombinant human interleukin-6 on pituitary hormone secretion and energy expenditure. <i>Neuroendocrinology</i> , 1997 , 66, 54-62	5.6	204
212	Primary pigmented nodular adrenocortical disease: reevaluation of a patient with carney complex 27 years after unilateral adrenalectomy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997 , 82, 1274-8	5.6	70
211	Rapid eye movement sleep correlates with the overall activities of the hypothalamic-pituitary-adrenal axis and sympathetic system in healthy humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997 , 82, 3278-80	5.6	39
210	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, 1313-6	5.6	737
209	Chronic pain and fatigue syndromes: overlapping clinical and neuroendocrine features and potential pathogenic mechanisms. <i>NeuroImmunoModulation</i> , 1997 , 4, 134-53	2.5	339
208	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, 1279-83	5.6	203
207	Blood pressure in children and adolescents with Cushing's syndrome before and after surgical care. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997 , 82, 1734-8	5.6	41
206	Differences in corticotropin-releasing hormone-stimulated adrenocorticotropin and cortisol before and after weight loss. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997 , 82, 1874-8	5.6	48
205	Inhibition of mineralocorticoid activity by the beta-isoform of the human glucocorticoid receptor. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 1997 , 60, 43-50	5.1	42
204	Thyroid function in children with Cushing's disease before and after transsphenoidal surgery. <i>Journal of Pediatrics</i> , 1997 , 131, 905-9	3.6	20
203	Marked differences in functioning of the hypothalamic-pituitary-adrenal axis between groups of men. <i>Journal of Applied Physiology</i> , 1997 , 82, 1979-88	3.7	64
202	Differential hormone-dependent transcriptional activation and -repression by naturally occurring human glucocorticoid receptor variants. <i>Molecular Endocrinology</i> , 1997 , 11, 1156-64		88
201	The case of urinary growth hormone. <i>Endocrine Practice</i> , 1997 , 3, 389-91	3.2	1
200	Association of glucocorticoid insensitivity with increased expression of glucocorticoid receptor beta. <i>Journal of Experimental Medicine</i> , 1997 , 186, 1567-74	16.6	365
199	The future of pediatric and adolescent endocrinology. <i>Annals of the New York Academy of Sciences</i> , 1997 , 816, 4-8	6.5	4

198	Autocrine-paracrine role of ovarian corticotropin-releasing hormone. <i>Annals of the New York Academy of Sciences</i> , 1997 , 816, 27-41	6.5	2
197	Luteinizing hormone resistance syndromes. <i>Annals of the New York Academy of Sciences</i> , 1997 , 816, 263-73	6.5	11
196	Human leptin levels are pulsatile and inversely related to pituitary-adrenal function. <i>Nature Medicine</i> , 1997 , 3, 575-9	50.5	577
195	The hypothalamic-pituitary-adrenal axis of prairie voles (<i>Microtus ochrogaster</i>): evidence for target tissue glucocorticoid resistance. <i>General and Comparative Endocrinology</i> , 1997 , 106, 48-61	3	99
194	Expression of adrenocorticotrophic hormone receptor mRNA in human adrenocortical neoplasms: correlation with P450scc expression. <i>Clinical Endocrinology</i> , 1997 , 46, 619-26	3.4	59
193	Inferior petrosal sinus AVP in patients with Cushing's syndrome. <i>Clinical Endocrinology</i> , 1997 , 47, 199-206	4	8
192	Testicular ultrasound in Carney complex: report of three cases. <i>Journal of Clinical Ultrasound</i> , 1997 , 25, 211-4	1	34
191	Cortisol Reactivity, Distress Behavior, and Behavioral and Psychological Problems in Young Adolescents: A Longitudinal Perspective. <i>Journal of Research on Adolescence</i> , 1997 , 7, 81-105	3.2	84
190	Bone mineral density in women with depression. <i>New England Journal of Medicine</i> , 1996 , 335, 1176-81	59.2	372
189	The biobehavioral consequences of psychogenic stress in a small, social primate (<i>Callithrix jacchus jacchus</i>). <i>Biological Psychiatry</i> , 1996 , 40, 317-37	7.9	99
188	Differences in the hypothalamic-pituitary-adrenal axis of black girls and white girls. <i>Journal of Pediatrics</i> , 1996 , 129, 130-5	3.6	16
187	Molecular determinants of glucocorticoid receptor function and tissue sensitivity to glucocorticoids. <i>Endocrine Reviews</i> , 1996 , 17, 245-61	27.2	718
186	Hypogonadism in Rhodesian sleeping sickness: evidence for acute and chronic dysfunction of the hypothalamic-pituitary-gonadal axis. <i>Fertility and Sterility</i> , 1996 , 65, 68-75	4.8	15
185	Regulation of the promoter of the human corticotropin-releasing hormone gene in transfected human endometrial cells. <i>Neuroendocrinology</i> , 1996 , 64, 85-92	5.6	53
184	Sociotropy, autonomy, stress, and depression in Cushing syndrome. <i>Journal of Nervous and Mental Disease</i> , 1996 , 184, 362-7	1.8	6
183	Carbohydrate and lipid metabolism in endogenous hypercortisolism: shared features with metabolic syndrome X and NIDDM. <i>Endocrine Journal</i> , 1996 , 43, 645-55	2.9	103
182	Age and gender influence basal and stress-modulated hypothalamic-pituitary-thyroidal function in Fischer 344/N rats. <i>Neuroendocrinology</i> , 1996 , 64, 440-8	5.6	37
181	Dideoxyfingerprinting (ddF) analysis of the type X collagen gene (COL10A1) and identification of a novel mutation (S671P) in a kindred with Schmid metaphyseal chondrodysplasia. <i>Biochemical and Molecular Medicine</i> , 1996 , 59, 112-7		10

180	The three-way interactions between the hypothalamic-pituitary-adrenal and gonadal axes and the immune system. <i>Bailliere's Clinical Rheumatology</i> , 1996 , 10, 181-98		48
179	The maternal hypothalamic-pituitary-adrenal axis in the third trimester of human pregnancy. <i>Clinical Endocrinology</i> , 1996 , 44, 419-28	3.4	119
178	Brief report: 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, 507-12	59.2	312
177	Effects of early parenting on growth and development in a small primate. <i>Pediatric Research</i> , 1996 , 39, 999-1005	3.2	35
176	Stress-induced inhibition of the hypothalamic-pituitary-thyroid axis is attenuated in the aged Fischer 344/N male rat. <i>Neuroendocrinology</i> , 1995 , 62, 506-13	5.6	22
175	Differences in arylalkylamine N-acetyltransferase activity between inflammatory disease-susceptible Lewis and -resistant Fischer rats. <i>Neuroendocrinology</i> , 1995 , 62, 71-8	5.6	2
174	Delta sleep-inducing peptide in normal humans and in patients with sleep apnea and narcolepsy. <i>Peptides</i> , 1995 , 16, 1153-6	3.8	4
173	The glucocorticoid receptor and RU 486 in man. <i>Annals of the New York Academy of Sciences</i> , 1995 , 761, 296-310	6.5	37
172	Neuroendocrinology and pathophysiology of the stress system. <i>Annals of the New York Academy of Sciences</i> , 1995 , 771, 1-18	6.5	348
171	Adrenocorticoid hormones and the development and expression of mammalian monogamy. <i>Annals of the New York Academy of Sciences</i> , 1995 , 771, 82-91	6.5	20
170	Receptors for melanocortin peptides in the hypothalamic-pituitary-adrenal axis and skin. <i>Annals of the New York Academy of Sciences</i> , 1995 , 771, 352-63	6.5	7
169	Effects of the immune/inflammatory reaction on the hypothalamic-pituitary-adrenal axis. <i>Annals of the New York Academy of Sciences</i> , 1995 , 771, 438-48	6.5	24
168	Aging is associated in the 344/N Fischer rat with decreased stress responsivity of central and peripheral catecholaminergic systems and impairment of the hypothalamic-pituitary-adrenal axis. <i>Annals of the New York Academy of Sciences</i> , 1995 , 771, 491-511	6.5	38
167	Severe illness. Neuroendocrinology. <i>Annals of the New York Academy of Sciences</i> , 1995 , 771, 556-69	6.5	15
166	Hypercortisolism and obesity. <i>Annals of the New York Academy of Sciences</i> , 1995 , 771, 665-76	6.5	153
165	Recurring oral giant cell lesion in a child with X-linked hypophosphatemic rickets: clinical manifestation of occult parathyroidism?. <i>Journal of Pediatrics</i> , 1995 , 127, 444-6	3.6	4
164	Aging and acute stress decrease corticotropin releasing hormone in the ovary of the Fischer 344/N rat. <i>Life Sciences</i> , 1995 , 56, 1065-71	6.8	3
163	Advances in the diagnosis and treatment of Cushing's syndrome. <i>Bailliere's Clinical Endocrinology and Metabolism</i> , 1995 , 9, 315-36		20

162	The hypothalamic-pituitary-adrenal axis and immune-mediated inflammation. <i>New England Journal of Medicine</i> , 1995 , 332, 1351-62	59.2	2082
161	Interactions of the endocrine and immune systems in children and young adults. <i>Current Opinion in Pediatrics</i> , 1995 , 7, 440-4	3.2	3
160	Psychopathology in patients with endogenous Cushing's syndrome: 'atypical' or melancholic features. <i>Clinical Endocrinology</i> , 1995 , 43, 433-42	3.4	117
159	Familial adrenocorticotropin unresponsiveness associated with alacrima and achalasia: biochemical and molecular studies in two siblings with clinical heterogeneity. <i>European Journal of Pediatrics</i> , 1995 , 154, 191-196	4.1	11
158	Type I glucocorticoid receptor blockade does not affect baseline or ovine corticotropin-releasing-hormone-stimulated adrenocorticotropin hormone and cortisol secretion. <i>NeuroImmunoModulation</i> , 1994 , 1, 274-7	2.5	13
157	Capillaritis (purpura simplex) associated with use of aminoglutethimide in Cushing's syndrome. <i>American Journal of Health-System Pharmacy</i> , 1994 , 51, 2589-2591	2.2	
156	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	5.5	129
155	Comparison of adrenocorticotropin and adrenal steroid responses to corticotropin-releasing hormone versus metyrapone testing in patients with hypopituitarism. <i>Pediatric Research</i> , 1994 , 36, 215-20 ²	3.2	9
154	Cushing's syndrome in children and adolescents. Presentation, diagnosis, and therapy. <i>New England Journal of Medicine</i> , 1994 , 331, 629-36	59.2	335
153	Effects of excitatory amino acid transmitters on hypothalamic corticotropin-releasing hormone (CRH) and arginine-vasopressin (AVP) release in vitro: implications in pituitary-adrenal regulation. <i>Brain Research</i> , 1994 , 633, 312-6	3.7	26
152	Hormone-nuclear receptor interactions in health and disease. Glucocorticoid resistance. <i>Baillieres Clinical Endocrinology and Metabolism</i> , 1994 , 8, 317-31		14
151	Early repeat surgery for persistent Cushing's disease. <i>Journal of Neurosurgery</i> , 1994 , 80, 37-45	3.2	137
150	Regulation of HSP90 and corticosteroid receptor mRNA by corticosterone levels in vivo. <i>Molecular and Cellular Endocrinology</i> , 1994 , 103, 57-64	4.4	32
149	Impairment of adrenocortical function associated with increased plasma tumor necrosis factor-alpha and interleukin-6 concentrations in African trypanosomiasis. <i>NeuroImmunoModulation</i> , 1994 , 1, 14-22	2.5	55
148	Decreased delta-sleep and plasma delta-sleep-inducing peptide in patients with Cushing syndrome. <i>Neuroendocrinology</i> , 1994 , 60, 626-34	5.6	22
147	In vivo and in vitro effects of arginine-vasopressin receptor antagonists on the hypothalamic-pituitary-adrenal axis in the rat. <i>Neuroendocrinology</i> , 1994 , 60, 503-8	5.6	24
146	Immobilization stress rapidly decreases hypothalamic corticotropin-releasing hormone secretion in vitro in the male 344/N Fischer rat. <i>Life Sciences</i> , 1993 , 53, 233-40	6.8	17
145	Regulated activity of the distal promoter-like element of the human corticotropin-releasing hormone gene and secondary structural features of its corresponding transcripts. <i>Molecular and Cellular Endocrinology</i> , 1993 , 94, 73-8	4.4	20

144	Corticotropin-releasing hormone and its receptors in the ovary: physiological implications. <i>Annals of the New York Academy of Sciences</i> , 1993 , 687, 20-8	6.5	8
143	Structural organization of the 5' flanking region of the human corticotropin releasing hormone gene. <i>DNA Sequence</i> , 1993 , 4, 197-206		42
142	Effects of the glucocorticoid antagonist RU 486 on pituitary-adrenal function in patients with anorexia nervosa and healthy volunteers: enhancement of plasma ACTH and cortisol secretion in underweight patients. <i>Neuroendocrinology</i> , 1993 , 57, 1082-91	5.6	35
141	Increased arginine vasopressin secretion may participate in the enhanced susceptibility of Lewis rats to inflammatory disease. <i>Neuroendocrinology</i> , 1993 , 58, 106-10	5.6	33
140	Syndromes of glucocorticoid resistance. <i>Annals of Internal Medicine</i> , 1993 , 119, 1113-24	8	154
139	Cerebrospinal fluid immunoreactive somatostatin concentrations in patients with Cushing's disease and major depression: relationship to indices of corticotropin-releasing hormone and cortisol secretion. <i>Neuroendocrinology</i> , 1993 , 57, 79-88	5.6	26
138	Effect of single and repeated immobilization stress on the heat shock protein 70/90 system of the rat: glucocorticoid-independent, reversible reduction of Hsp90 in the liver and spleen. <i>Neuroendocrinology</i> , 1993 , 57, 1057-65	5.6	30
137	The Endocrinology of Stress and Stress System Disorders in Adolescence. <i>Endocrinology and Metabolism Clinics of North America</i> , 1993 , 22, 685-700	5.5	13
136	Evaluation of growth hormone axis and responsiveness to growth stimulation of short children with osteogenesis imperfecta. <i>American Journal of Medical Genetics Part A</i> , 1993 , 45, 261-4		35
135	Thyroid dysfunction in African trypanosomiasis: a possible role for inflammatory cytokines. <i>Clinical Endocrinology</i> , 1993 , 39, 455-61	3.4	18
134	Transsphenoidal resection in Cushing's disease: definition of success. <i>Clinical Endocrinology</i> , 1993 , 39, 701	3.4	4
133	The ovine corticotropin-releasing hormone-stimulation test in type I diabetic patients and controls: suggestion of mild chronic hypercortisolism. <i>Metabolism: Clinical and Experimental</i> , 1993 , 42, 696-700	12.7	61
132	Release of hypothalamic corticotropin-releasing hormone and arginine-vasopressin by interleukin 1 beta and alpha MSH: studies in rats with different susceptibility to inflammatory disease. <i>Brain Research</i> , 1993 , 631, 22-6	3.7	40
131	Defective hypothalamic response to immune and inflammatory stimuli in patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 1992 , 35, 1281-8		262
130	Plasma growth hormone and prolactin responses to graded levels of acute exercise and to a lactate infusion. <i>Neuroendocrinology</i> , 1992 , 56, 112-7	5.6	104
129	The Concepts of Stress and Stress System Disorders. <i>JAMA - Journal of the American Medical Association</i> , 1992 , 267, 1244	27.4	1907
128	Neurotransmitter-induced hypothalamic-pituitary-adrenal axis responsiveness is defective in inflammatory disease-susceptible Lewis rats: in vivo and in vitro studies suggesting globally defective hypothalamic secretion of corticotropin-releasing hormone. <i>Neuroendocrinology</i> , 1992 , 55, 600-8	5.6	107
127	Arthritis-susceptible Lewis rats fail to emerge from the stress hyporesponsive period. <i>Developmental Brain Research</i> , 1992 , 65, 115-8		32

126	Pulsatile activation of the hypothalamic-pituitary-adrenal axis during major surgery. <i>Metabolism: Clinical and Experimental</i> , 1992 , 41, 839-45	12.7	51
125	Corticotropin releasing hormone related behavioral and neuroendocrine responses to stress in Lewis and Fischer rats. <i>Brain Research</i> , 1992 , 570, 54-60	3.7	244
124	Increased hypothalamic [3H]flunitrazepam binding in hypothalamic-pituitary-adrenal axis hyporesponsive Lewis rats. <i>Brain Research</i> , 1992 , 569, 295-9	3.7	28
123	In vitro regulation of pituitary ACTH secretion in inflammatory disease susceptible Lewis (LEW/N) and inflammatory disease resistant Fischer (F344/N) rats. <i>Neuroendocrinology</i> , 1992 , 56, 474-82	5.6	23
122	Mechanisms of stress: a dynamic overview of hormonal and behavioral homeostasis. <i>Neuroscience and Biobehavioral Reviews</i> , 1992 , 16, 115-30	9	628
121	CT and MR imaging of massive macronodular adrenocortical disease: a rare cause of autonomous primary adrenal hypercortisolism. <i>Journal of Computer Assisted Tomography</i> , 1991 , 15, 773-9	2.2	43
120	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	59.2	662
119	"Environmental stress" and reproductive success in the common marmoset (<i>Callithrix jacchus</i> <i>jacchus</i>). <i>American Journal of Primatology</i> , 1991 , 25, 191-201	2.5	25
118	Negative affect and hormone levels in young adolescents: Concurrent and predictive perspectives. <i>Journal of Youth and Adolescence</i> , 1991 , 20, 167-90	4.5	137
117	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, 1224-34	5.6	590
116	Corticotropin-releasing hormone is not the sole factor mediating exercise-induced adrenocorticotropin release in humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1991 , 73, 302-6	5.6	37
115	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, 1382-7	5.6	121
114	Neuroendocrine tumors of the lung with proposed criteria for large-cell neuroendocrine carcinoma. An ultrastructural, immunohistochemical, and flow cytometric study of 35 cases. <i>American Journal of Surgical Pathology</i> , 1991 , 15, 529-53	6.7	719
113	Circadian patterns of plasma immunoreactive corticotropin, beta-endorphin, corticosterone and prolactin after immunoneutralization of corticotropin-releasing hormone. <i>Neuroendocrinology</i> , 1991 , 53, 573-8	5.6	22
112	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, 260-71	5.6	136
111	Adrenal androgen secretion in postadolescent acne: increased adrenocortical function without hypersensitivity to adrenocorticotropin. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1991 , 73, 380-4	5.6	23
110	Spontaneous and glucocorticoid-inhibited adrenocorticotropin hormone and cortisol secretion are similar in healthy young and old men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1991 , 73, 495-502	5.6	123
109	Urinary free cortisol values in normal children and adolescents. <i>Journal of Pediatrics</i> , 1991 , 118, 256-8	3.6	56

108	Effect on atrial natriuretic peptide by bracing in scoliosis. Boston brace removal studied in 10 cases. <i>Acta Orthopaedica</i> , 1991 , 62, 379-82		1
107	Frequent occurrence of asplenism and cholelithiasis in patients with autoimmune polyglandular disease type I. <i>American Journal of Medicine</i> , 1991 , 91, 625-30	2.4	50
106	'Peripheral' benzodiazepine receptor ligands stimulate prolactin release in the rat. <i>Journal of Neuroendocrinology</i> , 1990 , 2, 745-50	3.8	4
105	The hypothalamic-pituitary-adrenal axis in infantile malnutrition. <i>Clinical Endocrinology</i> , 1990 , 32, 461-5	3.4	21
104	Effect of chronic treatment with the glucocorticoid antagonist RU 486 in man: toxicity, immunological, and hormonal aspects. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1990 , 71, 1474-80	5.6	74
103	Glucocorticoids inhibit estradiol-mediated uterine growth: possible role of the uterine estradiol receptor. <i>Biology of Reproduction</i> , 1990 , 42, 74-80	3.9	79
102	Mechanisms of serotonin receptor agonist-induced activation of the hypothalamic-pituitary-adrenal axis in the rat. <i>Endocrinology</i> , 1990 , 126, 1888-94	4.8	158
101	Effect of hypertonic saline infusion on the level of immunoreactive dynorphin in extracted human plasma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1990 , 71, 298-304	5.6	8
100	Hypothalamic-pituitary-adrenal function in patients with the premenstrual syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1990 , 71, 1158-62	5.6	76
99	In vitro and in vivo effects of the triazolobenzodiazepine alprazolam on hypothalamic-pituitary-adrenal function: pharmacological and clinical implications. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1990 , 70, 1462-71	5.6	99
98	Management of the ectopic ACTH syndrome due to thoracic carcinoids. <i>Annals of Thoracic Surgery</i> , 1990 , 50, 52-7	2.7	71
97	Beta-endorphin responses to different serotonin agonists: involvement of corticotropin-releasing hormone, vasopressin and direct pituitary action. <i>Brain Research</i> , 1990 , 537, 227-32	3.7	35
96	Structural analysis of the regulatory region of the human corticotropin releasing hormone gene. <i>FEBS Letters</i> , 1990 , 267, 1-5	3.8	28
95	Rat hypothalamic corticotropin-releasing hormone secretion in vitro is stimulated by interleukin-1 in an eicosanoid-dependent manner. <i>Life Sciences</i> , 1990 , 47, 1601-7	6.8	52
94	Effects of cortisol treatment on brain and adrenal corticotropin-releasing hormone (CRH) content and other parameters regulated by CRH. <i>Regulatory Peptides</i> , 1990 , 31, 83-92		22
93	The muscarinic cholinergic agonist arecoline stimulates the rat hypothalamic-pituitary-adrenal axis through a centrally-mediated corticotropin-releasing hormone-dependent mechanism. <i>Endocrinology</i> , 1989 , 125, 2445-53	4.8	68
92	Repeat transsphenoidal surgery for Cushing's disease. <i>Journal of Neurosurgery</i> , 1989 , 71, 520-7	3.2	163
91	In vitro-perifused rat testes secrete beta-endorphin and dynorphin: their effect on testosterone secretion. <i>Biology of Reproduction</i> , 1989 , 40, 776-84	3.9	24

90	Alternate day prednisone therapy in congenital adrenal hyperplasia: adrenal androgen suppression and normal growth. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1989 , 69, 191-5	5.6	9
89	Failure of bronchial lavage to detect elevated levels of adrenocorticotropin (ACTH) in patients with ACTH-producing bronchial carcinoids. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1989 , 69, 1302-4	5.6	10
88	Effects of serotonergic agonists and antagonists on corticotropin-releasing hormone secretion by explanted rat hypothalami. <i>Peptides</i> , 1989 , 10, 189-200	3.8	195
87	Periodic Cushing syndrome in a short boy: usefulness of the ovine corticotropin releasing hormone test. <i>Journal of Pediatrics</i> , 1989 , 115, 270-3	3.6	33
86	Cocaine stimulates rat hypothalamic corticotropin-releasing hormone secretion in vitro. <i>Brain Research</i> , 1989 , 505, 7-11	3.7	78
85	Delayed effects of chronic cortisol treatment on brain and plasma concentrations of corticotropin (ACTH) and beta-endorphin. <i>Brain Research</i> , 1989 , 489, 216-22	3.7	10
84	Primary adrenal causes of Cushing's syndrome. Diagnosis and surgical management. <i>Annals of Surgery</i> , 1989 , 210, 59-68	7.8	26
83	Differences in mineral metabolism among nonhuman primates receiving diets with only vitamin D3 or only vitamin D2. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1989 , 69, 1282-90	5.6	48
82	Arachidonic acid metabolites modulate rat hypothalamic corticotropin-releasing hormone secretion in vitro. <i>Neuroendocrinology</i> , 1989 , 50, 708-15	5.6	74
81	Interaction of RU 486, a glucocorticoid and progestin antagonist with human circulating mononuclear leukocytes. <i>American Journal of the Medical Sciences</i> , 1989 , 298, 167-71	2.2	3
80	Receptor-mediated effects of glucocorticoids on inflammation: enhancement of the inflammatory response with a glucocorticoid antagonist. <i>The Journal of Steroid Biochemistry</i> , 1988 , 29, 591-8		56
79	Interaction between GABAergic neurotransmission and rat hypothalamic corticotropin-releasing hormone secretion in vitro. <i>Brain Research</i> , 1988 , 463, 28-36	3.7	157
78	Clinical and biochemical manifestations of depression. Relation to the neurobiology of stress (2). <i>New England Journal of Medicine</i> , 1988 , 319, 413-20	59.2	600
77	Corticotropin-releasing hormone and oxytocin stimulate the release of placental proopiomelanocortin peptides. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1988 , 66, 922-6	5.6	83
76	The antiglucocorticoid and antiprogestin steroid RU 486 suppresses the adrenocorticotropin response to ovine corticotropin releasing hormone in man. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1988 , 66, 290-3	5.6	42
75	The antiglucocorticoid and antiprogestin steroid RU 486: its glucocorticoid agonist effect is inadequate to prevent adrenal insufficiency in primates. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1988 , 67, 602-6	5.6	17
74	Effects of immune neutralization of corticotropin-releasing hormone, adrenocorticotropin, and beta-endorphin in the surgically stressed rat. <i>Endocrinology</i> , 1988 , 122, 306-10	4.8	50
73	Gadolinium DTPA enhanced MR imaging of ACTH-secreting microadenomas of the pituitary gland. <i>Journal of Computer Assisted Tomography</i> , 1988 , 12, 728-35	2.2	109

72	Relations between hormone levels and observational measures of aggressive behavior of young adolescents in family interactions.. <i>Developmental Psychology</i> , 1988 , 24, 129-139	3.7	112
71	Interaction of epidermal growth factor with the hypothalamic-pituitary-adrenal axis: potential physiologic relevance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1988 , 66, 334-7	5.6	56
70	Effect of cholinergic agonists and antagonists on rat hypothalamic corticotropin-releasing hormone secretion in vitro. <i>Neuroendocrinology</i> , 1988 , 47, 303-8	5.6	78
69	Metabolism behavior of glucocorticoid and progesterone antagonist steroid RU 486 in the human.. <i>Japanese Journal of Clinical Pharmacology and Therapeutics</i> , 1988 , 19, 119-120	0	
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, 203-8	5.6	204
67	The relationship of saline-induced changes in vasopressin secretion to basal and corticotropin-releasing hormone-stimulated adrenocorticotropin and cortisol secretion in man. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1987 , 64, 371-6	5.6	67
66	The effect of mevinolin on steroidogenesis in patients with defects in the low density lipoprotein receptor pathway. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1987 , 64, 531-5	5.6	72
65	Dissociation between cortisol and adrenal androgen secretion in patients receiving alternate day prednisone therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1987 , 65, 24-9	5.6	30
64	CSF neuropeptides in euthymic bipolar patients and controls. <i>British Journal of Psychiatry</i> , 1987 , 150, 208-12	5.4	27
63	Acute hypothalamic-pituitary-adrenal responses to the stress of treadmill exercise. Physiologic adaptations to physical training. <i>New England Journal of Medicine</i> , 1987 , 316, 1309-15	59.2	418
62	The corticotropin-releasing hormone test in the postoperative evaluation of patients with cushing's syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1987 , 65, 906-13	5.6	104
61	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, 986-94	5.6	220
60	The progesterone antagonist RU 486. A potential new contraceptive agent. <i>New England Journal of Medicine</i> , 1987 , 316, 187-91	59.2	71
59	Dissociation of adrenarche and gonadarche in precocious puberty and in isolated hypogonadotropic hypogonadism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1987 , 64, 1174-8	5.6	48
58	Cerebrospinal fluid corticotropin-releasing hormone in depression: relationship to noradrenergic function. <i>Psychiatry Research</i> , 1987 , 20, 229-37	9.9	42
57	Catecholamine-glucocorticoid interactions during surgical stress. <i>Journal of Surgical Research</i> , 1987 , 43, 539-45	2.5	52
56	Hormonal influences on aspects of psychological development during adolescence. <i>Journal of Adolescent Health Care: Official Publication of the Society for Adolescent Medicine</i> , 1987 , 8, 492-504		59
55	Developmental processes in early adolescence. Relations among chronologic age, pubertal stage, height, weight, and serum levels of gonadotropins, sex steroids, and adrenal androgens. <i>Journal of Adolescent Health Care: Official Publication of the Society for Adolescent Medicine</i> , 1987 , 8, 246-60		87

54	Functional corticotropin releasing factor receptors in the primate peripheral sympathetic nervous system. <i>Nature</i> , 1986 , 319, 147-50	50.4	150
53	The effect of serum prolactin on plasma adrenal androgens and the production and metabolic clearance rate of dehydroepiandrosterone sulfate in normal and hyperprolactinemic subjects. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1986 , 62, 202-9	5.6	53
52	Ovine corticotropin-releasing hormone stimulation test in normal children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1986 , 62, 390-2	5.6	33
51	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, 767-72	5.6	166
50	Pre- and post-dexamethasone plasma ACTH levels in depressed patients and normal controls. <i>Journal of Affective Disorders</i> , 1986 , 10, 95-9	6.6	32
49	Hemodynamic effects of corticotropin releasing hormone in the anesthetized cynomolgus monkey. <i>Peptides</i> , 1986 , 7, 465-71	3.8	43
48	Responses to corticotropin-releasing hormone in the hypercortisolism of depression and Cushing's disease. Pathophysiologic and diagnostic implications. <i>New England Journal of Medicine</i> , 1986 , 314, 1329-35	59.2	672
47	Abnormal hypothalamic-pituitary-adrenal function in anorexia nervosa. Pathophysiologic mechanisms in underweight and weight-corrected patients. <i>New England Journal of Medicine</i> , 1986 , 314, 1335-42	59.2	401
46	Abnormal ACTH and cortisol responses to ovine corticotropin releasing factor in patients with primary affective disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 1986 , 10, 57-65	5.5	35
45	CRF-induced seizures and behavior: interaction with amygdala kindling. <i>Brain Research</i> , 1986 , 372, 345-51	5.7	134
44	Ketoconazole treatment of type 1 autoimmune polyglandular syndrome: effects on pituitary-adrenal axis. <i>Journal of Pediatrics</i> , 1986 , 109, 363-6	3.6	2
43	Management of postoperative nesidioblastosis with zinc protamine glucagon and oral starch. <i>Journal of Pediatrics</i> , 1986 , 108, 97-100	3.6	7
42	Corticotropin-releasing hormone (CRH) stimulation in Nelson's syndrome: response of adrenocorticotropin secretion to pulse injection and continuous infusion of CRH. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1986 , 62, 1020-6	5.6	18
41	Adrenal steroid responses to continuous intravenous adrenocorticotropin infusion compared to bolus injection in normal volunteers. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1986 , 63, 1036-40	5.6	14
40	NIH conference. Clinical applications of corticotropin-releasing factor. <i>Annals of Internal Medicine</i> , 1985 , 102, 344-58	8	83
39	Active clearance of corticotropin-releasing factor from the cerebrospinal fluid. <i>Neuroendocrinology</i> , 1985 , 40, 84-7	5.6	26
38	Increased adrenocorticotropin, cortisol, and arginine vasopressin secretion in primates after the antigluco-corticoid steroid RU 486: dose response relationships. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1985 , 60, 1-4	5.6	76
37	Morphine inhibits the pituitary-adrenal response to ovine corticotropin-releasing hormone in normal subjects. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1985 , 60, 891-5	5.6	97

36	Pituitary-adrenal responsiveness to corticotropin-releasing hormone in patients receiving chronic, alternate day glucocorticoid therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1985 , 61, 22-7	5.6	44
35	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, 100-3	59.2	272
34	Successful treatment of Cushing's syndrome with the glucocorticoid antagonist RU 486. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1985 , 61, 536-40	5.6	276
33	Prenatal therapy in congenital adrenal hyperplasia. Attempted prevention of abnormal external genital masculinization by pharmacologic suppression of the fetal adrenal gland in utero. <i>Annals of the New York Academy of Sciences</i> , 1985 , 458, 156-64	6.5	17
32	Effect of hydrocortisone dose schedule on adrenal steroid secretion in congenital adrenal hyperplasia. <i>Annals of the New York Academy of Sciences</i> , 1985 , 458, 182-92	6.5	9
31	Neuropeptides in human cerebrospinal fluid. <i>Life Sciences</i> , 1985 , 37, 1265-70	6.8	28
30	Clinical studies with corticotropin releasing factor: implications for the diagnosis and pathophysiology of depression, Cushing's disease, and adrenal insufficiency. <i>Psychoneuroendocrinology</i> , 1985 , 10, 401-19	5	105
29	Corticotropin releasing factor: basic studies and clinical applications. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 1985 , 9, 349-59	5.5	17
28	Pro-opiomelanocortin-related peptides in cerebrospinal fluid: a study of manic-depressive disorder. <i>Psychiatry Research</i> , 1985 , 16, 287-302	9.9	18
27	Hypoparathyroidism: a possible cause of rickets. <i>Journal of Pediatrics</i> , 1985 , 106, 255-9	3.6	8
26	Effect of hydrocortisone dose schedule on adrenal steroid secretion in congenital adrenal hyperplasia. <i>Journal of Pediatrics</i> , 1985 , 106, 137-42	3.6	27
25	Corticotropin-releasing factor: pharmacokinetics in man. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1984 , 58, 192-6	5.6	61
24	The corticotropin-releasing factor stimulation test. An aid in the evaluation of patients with Cushing's syndrome. <i>New England Journal of Medicine</i> , 1984 , 310, 622-6	59.2	302
23	Uterine estrogen and progesterone receptors in an estrogen- and progesterone- "resistant" primate. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1984 , 58, 516-20	5.6	36
22	Acquired refractoriness to growth hormone in a patient with isolated growth hormone deficiency: growth and plasma somatomedin-C response to high-dose growth hormone therapy. <i>Journal of Pediatrics</i> , 1984 , 104, 908-11	3.6	
21	Corticotropin releasing factor administered into the ventricular CSF stimulates the pituitary-adrenal axis. <i>Brain Research</i> , 1984 , 323, 365-8	3.7	53
20	Hemodynamic and Endocrine Parameters in the Anesthetized Cynomolgus Monkey: A Primate Model. <i>Journal of Medical Primatology</i> , 1984 , 13, 327-338	0.7	9
19	Localization of GRF-like immunoreactive neurons in the rat brain. <i>Peptides</i> , 1983 , 4, 521-4	3.8	77

18	Primary cortisol resistance: a familial syndrome and an animal model. <i>The Journal of Steroid Biochemistry</i> , 1983 , 19, 567-75		31
17	Analogies between Cushing's disease and depression: a case report. <i>General Hospital Psychiatry</i> , 1983 , 5, 89-91	5.6	2
16	Primary cortisol resistance: a family study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1983 , 56, 1243-5	5.6	38
15	The squirrel monkey: receptor-mediated end-organ resistance to progesterone?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1982 , 55, 364-8	5.6	38
14	Effects of cranial radiation on hypothalamic-adenohypophyseal function: abnormal growth hormone secretory dynamics. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1982 , 54, 1135-9	5.6	81
13	Late-onset 21-hydroxylase deficiency mimicking idiopathic hirsutism or polycystic ovarian disease. <i>Annals of Internal Medicine</i> , 1982 , 96, 143-8	8	116
12	Pharmacologic effects of melatonin on hypothalamic-adenohypophyseal function in the nonhuman primate. <i>Neuroendocrinology</i> , 1982 , 34, 343-6	5.6	7
11	Late-onset 21-hydroxylase deficiency. <i>Annals of Internal Medicine</i> , 1982 , 97, 281	8	3
10	Adrenal function in women with idiopathic acne. <i>Journal of Investigative Dermatology</i> , 1982 , 78, 468-71	4.3	18
9	Hypothalamic-adenohypophyseal function in male rhesus monkeys. A primate model. <i>Journal of Medical Primatology</i> , 1981 , 10, 61-71	0.7	6
8	Increased 125I-insulin receptor binding to erythrocytes of hypoglycemic infants and children. <i>Pediatric Research</i> , 1981 , 15, 1345-7	3.2	4
7	Hormonal Regulation of Human Corticotropin-Releasing Hormone Gene Expression: Implications for the Stress Response and Immune/Inflammatory Reaction		11
6	Primary Pigmented Nodular Adrenocortical Disease: Reevaluation of a Patient with Carney Complex 27 Years after Unilateral Adrenalectomy		17
5	Carcinoid Syndrome Caused by an Atypical Carcinoid of the Uterine Cervix		9
4	Endocrine and Metabolic Evaluation of Human Immunodeficiency Virus-Infected Patients with Evidence of Protease Inhibitor-Associated Lipodystrophy		56
3	Circadian Interleukin-6 Secretion and Quantity and Depth of Sleep		90
2	Adrenal Suppression Versus Clinical Glucocorticoid Deficiency in the Premature Infant: No Simple Answers		0
1	Adrenomedullary Function May Predict Phenotype and Genotype in Classic 21-Hydroxylase Deficiency		11

