

# Elisabeth F C Van Rossum

## List of Publications by Year in descending order

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Version: 2024-02-01

161  
papers

9,088  
citations

44066

48  
h-index

45310

90  
g-index

163  
all docs

163  
docs citations

163  
times ranked

9028  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hair cortisol, stress exposure, and mental health in humans: A systematic review. <i>Psychoneuroendocrinology</i> , 2013, 38, 1220-1235.	2.7	548
2	Depression and obesity: evidence of shared biological mechanisms. <i>Molecular Psychiatry</i> , 2019, 24, 18-33.	7.9	521
3	Polymorphisms in the Glucocorticoid Receptor Gene and Their Associations with Metabolic Parameters and Body Composition. <i>Endocrine Reviews</i> , 2004, 59, 333-357.	6.7	337
4	Common Polymorphisms in the Glucocorticoid Receptor Gene Are Associated with Adrenocortical Responses to Psychosocial Stress. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 565-573.	3.6	310
5	A Polymorphism in the Glucocorticoid Receptor Gene, Which Decreases Sensitivity to Glucocorticoids In Vivo, Is Associated With Low Insulin and Cholesterol Levels. <i>Diabetes</i> , 2002, 51, 3128-3134.	0.6	294
6	Polymorphisms of the Glucocorticoid Receptor Gene and Major Depression. <i>Biological Psychiatry</i> , 2006, 59, 681-688.	1.3	294
7	Identification of the <i>Bcl</i> polymorphism in the glucocorticoid receptor gene: association with sensitivity to glucocorticoids <i>in vivo</i> and body mass index. <i>Clinical Endocrinology</i> , 2003, 59, 585-592.	2.4	279
8	Evaluation of a method to measure long term cortisol levels. <i>Steroids</i> , 2011, 76, 1032-1036.	1.8	261
9	Glucocorticoid sensitivity in health and disease. <i>Nature Reviews Endocrinology</i> , 2013, 9, 670-686.	9.6	253
10	Clinical Features Associated with Glucocorticoid Receptor Polymorphisms. <i>Annals of the New York Academy of Sciences</i> , 2009, 1179, 179-198.	3.8	214
11	Stress and Obesity: Are There More Susceptible Individuals?. <i>Current Obesity Reports</i> , 2018, 7, 193-203.	8.4	189
12	Two Polymorphisms in the Glucocorticoid Receptor Gene Directly Affect Glucocorticoid-Regulated Gene Expression. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 5804-5810.	3.6	176
13	Sex Specific Associations between Common Glucocorticoid Receptor Gene Variants and Hypothalamus-Pituitary-Adrenal Axis Responses to Psychosocial Stress. <i>Biological Psychiatry</i> , 2007, 62, 863-869.	1.3	173
14	Adverse Consequences of Glucocorticoid Medication: Psychological, Cognitive, and Behavioral Effects. <i>American Journal of Psychiatry</i> , 2014, 171, 1045-1051.	7.2	168
15	High Long-Term Cortisol Levels, Measured in Scalp Hair, Are Associated With a History of Cardiovascular Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 2078-2083.	3.6	167
16	Shift Work at Young Age Is Associated with Elevated Long-Term Cortisol Levels and Body Mass Index. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E1862-E1865.	3.6	164
17	Clinical applications of cortisol measurements in hair. <i>European Journal of Endocrinology</i> , 2015, 173, M1-M10.	3.7	157
18	The ER22/23EK Polymorphism in the Glucocorticoid Receptor Gene Is Associated with a Beneficial Body Composition and Muscle Strength in Young Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 4004-4009.	3.6	147

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19	Splitting hair for cortisol? Associations of socio-economic status, ethnicity, hair color, gender and other child characteristics with hair cortisol and cortisone. <i>Psychoneuroendocrinology</i> , 2016, 66, 56-64.	2.7	135
20	Socioeconomic status in children is associated with hair cortisol levels as a biological measure of chronic stress. <i>Psychoneuroendocrinology</i> , 2016, 65, 9-14.	2.7	131
21	Toward Standardization of Hair Cortisol Measurement. <i>Therapeutic Drug Monitoring</i> , 2015, 37, 71-75.	2.0	126
22	The relation between two polymorphisms in the glucocorticoid receptor gene and body mass index, blood pressure and cholesterol in obese patients. <i>Clinical Endocrinology</i> , 2003, 59, 68-74.	2.4	118
23	Determinants of hair cortisol and hair cortisone concentrations in adults. <i>Psychoneuroendocrinology</i> , 2015, 60, 182-194.	2.7	118
24	LC-MS/MS-based method for long-term steroid profiling in human scalp hair. <i>Clinical Endocrinology</i> , 2015, 83, 162-166.	2.4	105
25	A Novel Tool in the Diagnosis and Follow-Up of (Cyclic) Cushing's Syndrome: Measurement of Long-Term Cortisol in Scalp Hair. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E1836-E1843.	3.6	99
26	Glucocorticoid Receptor Gene and Risk of Cardiovascular Disease. <i>Archives of Internal Medicine</i> , 2008, 168, 33.	3.8	98
27	Increased Scalp Hair Cortisol Concentrations in Obese Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 285-290.	3.6	98
28	Increased Expression of the Glucocorticoid Receptor-A Translational Isoform as a Result of the ER22/23EK Polymorphism. <i>Molecular Endocrinology</i> , 2005, 19, 1687-1696.	3.7	96
29	The melanocortin-4 receptor as target for obesity treatment: a systematic review of emerging pharmacological therapeutic options. <i>International Journal of Obesity</i> , 2014, 38, 163-169.	3.4	95
30	Children's hair cortisol as a biomarker of stress at school entry. <i>Stress</i> , 2013, 16, 711-715.	1.8	92
31	Association of the ER22/23EK polymorphism in the glucocorticoid receptor gene with survival and C-reactive protein levels in elderly men. <i>American Journal of Medicine</i> , 2004, 117, 158-162.	1.5	90
32	Glucocorticoid Receptor Polymorphism Affects Transrepression But Not Transactivation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 2800-2803.	3.6	86
33	Glucocorticoid Sensitivity in Mood Disorders. <i>Neuroendocrinology</i> , 2012, 95, 179-186.	2.5	86
34	Glucocorticoid receptor polymorphisms and haplotypes and their expression in health and disease. <i>Steroids</i> , 2014, 92, 62-73.	1.8	86
35	Glucocorticoid Receptor Polymorphisms in Major Depression. <i>Annals of the New York Academy of Sciences</i> , 2009, 1179, 199-215.	3.8	81
36	Long-term cortisol levels measured in scalp hair of obese patients. <i>Obesity</i> , 2014, 22, 1956-1958.	3.0	77

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37	Genetics of glucocorticoid regulation and posttraumatic stress disorderâ€”What do we know?. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 63, 143-157.	6.1	70
38	Validation and Reference Ranges of Hair Cortisol Measurement in Healthy Children. <i>Hormone Research in Paediatrics</i> , 2014, 82, 97-102.	1.8	68
39	The relationship between cortisol, muscle mass and muscle strength in older persons and the role of genetic variations in the glucocorticoid receptor. <i>Clinical Endocrinology</i> , 2008, 69, 673-682.	2.4	65
40	Long-term cortisol in bipolar disorder: Associations with age of onset and psychiatric co-morbidity. <i>Psychoneuroendocrinology</i> , 2012, 37, 1960-1968.	2.7	65
41	Genetic obesity: next-generation sequencing results of 1230 patients with obesity. <i>Journal of Medical Genetics</i> , 2018, 55, 578-586.	3.2	65
42	A comprehensive diagnostic approach to detect underlying causes of obesity in adults. <i>Obesity Reviews</i> , 2019, 20, 795-804.	6.5	65
43	Hair cortisol and cortisone are decreased by natural sunlight. <i>Psychoneuroendocrinology</i> , 2016, 72, 94-96.	2.7	62
44	Characterization of a promoter polymorphism in the glucocorticoid receptor gene and its relationship to three other polymorphisms. <i>Clinical Endocrinology</i> , 2004, 61, 573-581.	2.4	61
45	Polymorphisms in the glucocorticoid receptor gene that modulate glucocorticoid sensitivity are associated with rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2010, 12, R159.	3.5	60
46	The Combined Effects of Obesity, Abdominal Obesity and Major Depression/Anxiety on Health-Related Quality of Life: the LifeLines Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0148871.	2.5	58
47	The Impact of Obesity and Lifestyle on the Immune System and Susceptibility to Infections Such as COVID-19. <i>Frontiers in Nutrition</i> , 2020, 7, 597600.	3.7	57
48	Glucocorticoid resistance syndrome: a diagnostic and therapeutic approach. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2006, 20, 611-626.	4.7	55
49	Long-term glucocorticoid concentrations as a risk factor for childhood obesity and adverse body-fat distribution. <i>International Journal of Obesity</i> , 2016, 40, 1503-1509.	3.4	55
50	Leptin receptor deficiency: a systematic literature review and prevalence estimation based on population genetics. <i>European Journal of Endocrinology</i> , 2020, 182, 47-56.	3.7	51
51	Genetic polymorphisms and multifactorial diseases: facts and fallacies revealed by the glucocorticoid receptor gene. <i>Trends in Endocrinology and Metabolism</i> , 2005, 16, 445-450.	7.1	50
52	Obesity and cortisol: New perspectives on an old theme. <i>Obesity</i> , 2017, 25, 500-501.	3.0	50
53	Mercy Pregnancy and Emotional Wellâ€being Study (MPEWS): Understanding maternal mental health, fetal programming and child development. Study design and cohort profile. <i>International Journal of Methods in Psychiatric Research</i> , 2017, 26, .	2.1	47
54	Web-Based Mindfulness Intervention in Heart Disease: A Randomized Controlled Trial. <i>PLoS ONE</i> , 2015, 10, e0143843.	2.5	47

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55	Metabolically Healthy Obesity and the Risk of Cardiovascular Disease in the Elderly Population. PLoS ONE, 2016, 11, e0154273.	2.5	47
56	<scp>COVID</scp>â€19 related anxiety in children and adolescents with severe obesity: A mixedâ€methods study. Clinical Obesity, 2020, 10, e12412.	2.0	46
57	Trans-generational stress regulation: Mother-infant cortisol and maternal mental health across the perinatal period. Psychoneuroendocrinology, 2019, 109, 104374.	2.7	45
58	Prenatal maternal psychopathology and stress and offspring HPA axis function at 6 years. Psychoneuroendocrinology, 2019, 99, 120-127.	2.7	43
59	Recent negative life events increase hair cortisol concentrations in patients with bipolar disorder. Stress, 2014, 17, 451-459.	1.8	42
60	The levonorgestrel-releasing intrauterine device potentiates stress reactivity. Psychoneuroendocrinology, 2017, 80, 39-45.	2.7	42
61	Long-term glucocorticoid levels measured in hair in patients with depressive and anxiety disorders. Psychoneuroendocrinology, 2019, 101, 246-252.	2.7	40
62	Glucocorticoid Resistance. Endocrine Development, 2011, 20, 127-136.	1.3	38
63	Strategies for the Characterization of Disorders in Cortisol Sensitivity. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 694-701.	3.6	34
64	Glucocorticoid receptor gene polymorphisms and glucocorticoid sensitivity of subdermal blood vessels and leukocytes. Biological Psychology, 2008, 79, 179-184.	2.2	34
65	Functional polymorphism of the glucocorticoid receptor gene associates with mania and hypomania in bipolar disorder. Bipolar Disorders, 2009, 11, 95-101.	1.9	33
66	Hair analysis reveals subtle HPA axis suppression associated with use of local corticosteroids: The Lifelines cohort study. Psychoneuroendocrinology, 2017, 80, 1-6.	2.7	33
67	Corticotroph tumor progression after bilateral adrenalectomy (Nelsonâ€™s syndrome): systematic review and expert consensus recommendations. European Journal of Endocrinology, 2021, 184, P1-P16.	3.7	32
68	Scalp hair cortisol for diagnosis of Cushingâ€™s syndrome. European Journal of Endocrinology, 2017, 176, 695-703.	3.7	31
69	Glucocorticoid receptor variant and risk of dementia and white matter lesions. Neurobiology of Aging, 2008, 29, 716-723.	3.1	30
70	A Glucocorticoid Receptor Gene Haplotype (TthIII1/ER22/23EK/9Î²) Is Associated with a More Aggressive Disease Course in Multiple Sclerosis. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 2110-2114.	3.6	30
71	Glucocorticoid and mineralocorticoid receptor polymorphisms and clinical characteristics in bipolar disorder patients. Psychoneuroendocrinology, 2011, 36, 1460-1469.	2.7	28
72	Cortisol levels in scalp hair of patients with structural heart disease. International Journal of Cardiology, 2015, 184, 71-78.	1.7	28

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73	Associations Between Systemic and Local Corticosteroid Use With Metabolic Syndrome and Body Mass Index. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 3765-3774.	3.6	28
74	Systemic and Local Corticosteroid Use Is Associated with Reduced Executive Cognition, and Mood and Anxiety Disorders. <i>Neuroendocrinology</i> , 2020, 110, 282-291.	2.5	28
75	Identifying underlying medical causes of pediatric obesity: Results of a systematic diagnostic approach in a pediatric obesity center. <i>PLoS ONE</i> , 2020, 15, e0232990.	2.5	28
76	Hair Glucocorticoids as a Biomarker for Endogenous Cushing's Syndrome: Validation in Two Independent Cohorts. <i>Neuroendocrinology</i> , 2019, 109, 171-178.	2.5	27
77	Obesity-associated T-cell and macrophage activation improve partly after a lifestyle intervention. <i>International Journal of Obesity</i> , 2020, 44, 1838-1850.	3.4	27
78	Two Common Haplotypes of the Glucocorticoid Receptor Gene Are Associated with Increased Susceptibility to Cardiovascular Disease in Men with Familial Hypercholesterolemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 4902-4908.	3.6	26
79	Elevated hair cortisol concentrations in children with adrenal insufficiency on hydrocortisone replacement therapy. <i>Clinical Endocrinology</i> , 2014, 81, 820-825.	2.4	25
80	Leptin Responses to Weight Loss in Postmenopausal Women: Relationship to Sex Hormone Binding Globulin and Visceral Obesity. <i>Obesity</i> , 2000, 8, 29-35.	4.0	24
81	Maternal Stress During Pregnancy Is Associated with Decreased Cortisol and Cortisone Levels in Neonatal Hair. <i>Hormone Research in Paediatrics</i> , 2018, 90, 299-307.	1.8	23
82	Increased Hair Cortisol Concentrations and BMI in Patients With Pituitary-Adrenal Disease on Hydrocortisone Replacement. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 2456-2462.	3.6	21
83	Glucocorticoid receptor gene polymorphisms associated with more aggressive disease phenotype in MS. <i>Journal of Neuroimmunology</i> , 2007, 186, 150-155.	2.3	20
84	Systematic Evaluation of Corticosteroid Use in Obese and Non-obese Individuals: A Multi-cohort Study. <i>International Journal of Medical Sciences</i> , 2017, 14, 615-621.	2.5	20
85	Advances in the assessment of cortisol exposure and sensitivity. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2014, 21, 306-311.	2.3	19
86	The relationship between 63 days of 24-h urinary free cortisol and hair cortisol levels in 10 healthy individuals. <i>Psychoneuroendocrinology</i> , 2016, 73, 142-147.	2.7	19
87	Glucocorticoid receptor haplotype and metabolic syndrome: the Lifelines cohort study. <i>European Journal of Endocrinology</i> , 2016, 175, 645-651.	3.7	18
88	Associations Among Hair Cortisol Concentrations, Posttraumatic Stress Disorder Status, and Amygdala Reactivity to Negative Affective Stimuli in Female Police Officers. <i>Journal of Traumatic Stress</i> , 2019, 32, 238-248.	1.8	18
89	LC-MS/MS-based reference intervals for hair cortisol in healthy children. <i>Psychoneuroendocrinology</i> , 2020, 112, 104539.	2.7	18
90	Higher cortisol levels may precede a manic episode and are related to disease severity in patients with bipolar disorder. <i>Psychoneuroendocrinology</i> , 2020, 119, 104658.	2.7	18

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91	Mild perinatal adversities moderate the association between maternal harsh parenting and hair cortisol: Evidence for differential susceptibility. <i>Developmental Psychobiology</i> , 2017, 59, 324-337.	1.6	17
92	The relation between long-term cortisol levels and the metabolic syndrome in HIV-infected patients. <i>Clinical Endocrinology</i> , 2015, 83, 167-172.	2.4	16
93	Glucocorticoid receptor polymorphisms modulate cardiometabolic risk factors in patients in long-term remission of Cushing's syndrome. <i>Endocrine</i> , 2016, 53, 63-70.	2.3	16
94	Predicting hair cortisol levels with hair pigmentation genes: a possible hair pigmentation bias. <i>Scientific Reports</i> , 2017, 7, 8529.	3.3	16
95	Scalp hair cortisol and testosterone levels in patients with sarcoidosis. <i>PLoS ONE</i> , 2019, 14, e0215763.	2.5	16
96	A Functional Polymorphism in the Glucocorticoid Receptor Gene and Its Relation to Cardiovascular Disease Risk in Familial Hypercholesterolemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 4131-4136.	3.6	15
97	Glucocorticoid receptor gene variant is associated with increased body fatness in youngsters. <i>Clinical Endocrinology</i> , 2009, 71, 518-523.	2.4	15
98	BclI glucocorticoid receptor polymorphism in relation to cardiovascular variables: the Hoorn and CODAM studies. <i>European Journal of Endocrinology</i> , 2015, 173, 455-464.	3.7	15
99	T Cell Deficits and Overexpression of Hepatocyte Growth Factor in Anti-inflammatory Circulating Monocytes of Middle-Aged Patients with Bipolar Disorder Characterized by a High Prevalence of the Metabolic Syndrome. <i>Frontiers in Psychiatry</i> , 2017, 8, 34.	2.6	14
100	The potential of using hair cortisol to measure chronic stress in occupational healthcare; a scoping review. <i>Journal of Occupational Health</i> , 2021, 63, e12189.	2.1	14
101	Fetal programming pathway from maternal mental health to infant cortisol functioning: The role of placental 11 $\beta$ -HSD2 mRNA expression. <i>Psychoneuroendocrinology</i> , 2021, 127, 105197.	2.7	14
102	Adult but not childhood onset asthma is associated with the metabolic syndrome, independent from body mass index. <i>Respiratory Medicine</i> , 2021, 188, 106603.	2.9	14
103	Variation in glucocorticoid sensitivity and the relation with obesity. <i>Obesity Reviews</i> , 2022, 23, e13401.	6.5	14
104	Glucocorticoid receptor gene polymorphisms do not affect growth in fetal and early postnatal life. The Generation R Study. <i>BMC Medical Genetics</i> , 2010, 11, 39.	2.1	13
105	Working Memory Performance Is Associated with Common Glucocorticoid Receptor Gene Polymorphisms. <i>Neuropsychobiology</i> , 2010, 61, 49-56.	1.9	13
106	Glucocorticoid receptor haplotype is associated with a decreased risk of delirium in the elderly. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011, 156, 316-321.	1.7	13
107	The perinatal origins of childhood anxiety disorders and the role of early-life maternal predictors. <i>Psychological Medicine</i> , 2022, 52, 506-514.	4.5	12
108	Cross-sectional relation of long-term glucocorticoids in hair with anthropometric measurements and their possible determinants: A systematic review and meta-analysis. <i>Obesity Reviews</i> , 2022, 23, e13376.	6.5	12

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109	Adrenal insufficiency during treatment for childhood acute lymphoblastic leukemia is associated with glucocorticoid receptor polymorphisms ER22/23EK and Bcll. <i>Haematologica</i> , 2014, 99, e136-e137.	3.5	11
110	Extensive Phenotyping for Potential Weight-Inducing Factors in an Outpatient Population with Obesity. <i>Obesity Facts</i> , 2019, 12, 369-384.	3.4	11
111	Associations between antenatal prednisone exposure and long-term cortisol and cortisone concentrations in children born to women with rheumatoid arthritis: results from a nationwide prospective cohort study. <i>RMD Open</i> , 2019, 5, e000852.	3.8	11
112	Effects of <sc>glucagonâ€like</sc> peptideâ€1 analogue treatment in genetic obesity: A case series. <i>Clinical Obesity</i> , 2021, 11, e12481.	2.0	11
113	Outcomes of the first global multidisciplinary consensus meeting including persons living with obesity to standardize patientâ€reported outcome measurement in obesity treatment research. <i>Obesity Reviews</i> , 2022, 23, .	6.5	11
114	Parental cannabis and tobacco use during pregnancy and childhood hair cortisol concentrations. <i>Drug and Alcohol Dependence</i> , 2021, 225, 108751.	3.2	10
115	Associations of Hair Cortisol Concentrations with General and Organ Fat Measures in Childhood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e551-e561.	3.6	9
116	The Glucocorticoid Receptor Gene (NR3C1) 9Î² SNP Is Associated with Posttraumatic Stress Disorder. <i>Healthcare (Switzerland)</i> , 2021, 9, 173.	2.0	9
117	How childhood trauma and recent adverse events are related to hair cortisol levels in a large adult cohort. <i>Psychoneuroendocrinology</i> , 2021, 126, 105150.	2.7	9
118	A Blended Web-Based Gaming Intervention on Changes in Physical Activity for Overweight and Obese Employees: Influence and Usage in an Experimental Pilot Study. <i>JMIR Serious Games</i> , 2017, 5, e6.	3.1	9
119	Is poor neonatal adaptation after exposure to antidepressant medication related to fetal cortisol levels? An explorative study. <i>Early Human Development</i> , 2016, 98, 37-43.	1.8	8
120	Glucocorticoid receptor gene haplotypes are not associated with birth anthropometry, blood pressure, glucose and insulin concentrations, and body composition in subjects born small for gestational age. <i>European Journal of Endocrinology</i> , 2010, 163, 911-918.	3.7	7
121	Hair cortisol in patients with a depressive episode treated with electroconvulsive therapy. <i>Journal of Affective Disorders</i> , 2020, 274, 784-791.	4.1	7
122	Hair cortisol, obesity and the immune system: Results from a 3 year longitudinal study. <i>Psychoneuroendocrinology</i> , 2021, 134, 105422.	2.7	7
123	Anthropometrics and Metabolic Syndrome in Relation to Glucocorticoid Receptor Polymorphisms in Corticosteroid Users. <i>Neuroendocrinology</i> , 2021, 111, 1121-1129.	2.5	7
124	Evaluation of nonalcoholic fatty liver disease (NAFLD) in severe obesity using noninvasive tests and imaging techniques. <i>Obesity Reviews</i> , 2022, 23, .	6.5	7
125	Polymorphisms of the glucocorticoid receptor and avascular necrosis of the femoral heads after treatment with corticosteroids. <i>CKJ: Clinical Kidney Journal</i> , 2009, 2, 384-386.	2.9	6
126	Long-Term Cortisol Exposure and Associations With Height and Comorbidities in Turner Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 3859-3867.	3.6	6



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127	Obesity and Hyperphagia With Increased Defective ACTH: A Novel <i>POMC</i> Variant. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e3699-e3704.	3.6	6
128	Adrenocorticotrophic hormone elicits gonadotropin secretion in premenopausal women. <i>Human Reproduction</i> , 2016, 31, 2360-2368.	0.9	5
129	Clinical outcome in anti-neutrophil cytoplasmic antibody-associated vasculitis and gene variants of 11 $\beta$ -hydroxysteroid dehydrogenase type 1 and the glucocorticoid receptor. <i>Rheumatology</i> , 2019, 58, 447-454.	1.9	5
130	Hair cortisol concentrations in chronic central serous chorioretinopathy. <i>Acta Ophthalmologica</i> , 2020, 98, 390-395.	1.1	5
131	Hair cortisol-a method to detect chronic cortisol levels in patients with Prader-Willi syndrome. <i>BMC Endocrine Disorders</i> , 2020, 20, 166.	2.2	5
132	Biological Consequences of Psychological Distress in Caregivers of Children with Autism Spectrum Disorder and its Potential Relevance to Other Chronic Diseases Including Cancer. <i>Current Epidemiology Reports</i> , 2020, 7, 139-148.	2.4	5
133	Children's hair cortisol as a biomarker of stress at school: a follow-up study. <i>Stress</i> , 2020, 23, 590-596.	1.8	5
134	An exploratory study of perinatal hair cortisol concentrations in mother-infant dyads with severe psychiatric disorders versus healthy controls. <i>BJPsych Open</i> , 2021, 7, e28.	0.7	5
135	Associations of Hair Cortisol Concentrations With Cardiometabolic Risk Factors in Childhood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e3400-e3413.	3.6	5
136	In adults with obesity, copeptin is linked with BMI but is not associated with long-term exposure to cortisol and cortisone. <i>European Journal of Endocrinology</i> , 2020, 183, 669-676.	3.7	5
137	Hair Cortisol Measurement in Mitotane-Treated Adrenocortical Cancer Patients. <i>Hormone and Metabolic Research</i> , 2014, 46, 299-304.	1.5	4
138	The Diagnostic Journey of a Patient with Prader-Willi-Like Syndrome and a Unique Homozygous SNURF-SNRPN Variant; Bio-Molecular Analysis and Review of the Literature. <i>Genes</i> , 2021, 12, 875.	2.4	4
139	Coping with stress before and after mild traumatic brain injury: a pilot hair cortisol study. <i>Brain Injury</i> , 2021, 35, 1-9.	1.2	4
140	Hair Cortisol as a Marker of Intergenerational Heritage of War? A Study of Veterans and Their Offspring. <i>Psychiatry Investigation</i> , 2020, 17, 976-986.	1.6	4
141	Resting Energy Expenditure and Body Composition in Children and Adolescents With Genetic, Hypothalamic, Medication-Induced or Multifactorial Severe Obesity. <i>Frontiers in Endocrinology</i> , 0, 13, .	3.5	4
142	Prenatal predictors of childhood anxiety disorders: An exploratory study of the role of attachment organization. <i>Development and Psychopathology</i> , 2023, 35, 1296-1307.	2.3	3
143	The DEXA-CORT trial: study protocol of a randomised placebo-controlled trial of hydrocortisone in patients with brain tumour on the prevention of neuropsychiatric adverse effects caused by perioperative dexamethasone. <i>BMJ Open</i> , 2021, 11, e054405.	1.9	3
144	Measuring cortisol levels in hair: potential clinical applications in Cushing's syndrome. <i>Expert Review of Endocrinology and Metabolism</i> , 2012, 7, 123-125.	2.4	2

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145	Association of glucocorticoid receptor haplotypes with body composition and metabolic parameters in HIV-infected patients from the FRAM study. <i>Pharmacogenetics and Genomics</i> , 2014, 24, 156-161.	1.5	2
146	Obesity and Metabolic Syndrome: A Phenotype of Mild Long-Term Hypercortisolism?. , 2017, , 303-313.		2
147	Hair cortisol is elevated in patients with erythropoietic protoporphyria and correlates with body mass index and quality of life. <i>British Journal of Dermatology</i> , 2018, 178, 1209-1210.	1.5	2
148	Impact of Covid-19 Lockdown Measures on Lifestyle Behavior in Children and Adolescents With Severe Obesity. <i>Journal of the Endocrine Society</i> , 2021, 5, A344-A345.	0.2	1
149	The Relation Between Cortisol and Anthropometric Measurements Throughout Lifespan: A Systematic Review and Meta-Analysis. <i>Journal of the Endocrine Society</i> , 2021, 5, A30-A30.	0.2	1
150	Glucocorticoid Resistance. , 2010, , 235-248.		1
151	STOP: an open label crossover trial to study ICS withdrawal in patients with a combination of obesity and low-inflammatory asthma and evaluate its effect on asthma control and quality of life. <i>BMC Pulmonary Medicine</i> , 2022, 22, 53.	2.0	1
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