

Andrea Isidori

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6720143/publications.pdf>

Version: 2024-02-01

302
papers

16,459
citations

17405

63
h-index

22102

113
g-index

317
all docs

317
docs citations

317
times ranked

14119
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of testosterone on body composition, bone metabolism and serum lipid profile in middle-aged men: a meta-analysis. <i>Clinical Endocrinology</i> , 2005, 63, 280-293.	1.2	592
2	Erectile dysfunction. <i>Nature Reviews Disease Primers</i> , 2016, 2, 16003.	18.1	475
3	Effects of testosterone on sexual function in men: results of a meta-analysis. <i>Clinical Endocrinology</i> , 2005, 63, 381-394.	1.2	446
4	The Ectopic Adrenocorticotropin Syndrome: Clinical Features, Diagnosis, Management, and Long-Term Follow-Up. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 371-377.	1.8	441
5	Leptin and Androgens in Male Obesity: Evidence for Leptin Contribution to Reduced Androgen Levels*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 3673-3680.	1.8	405
6	Complications of Cushing's syndrome: state of the art. <i>Lancet Diabetes and Endocrinology</i> , 2016, 4, 611-629.	5.5	371
7	Multicenter Study on the Prevalence of Sexual Symptoms in Male Hypo- and Hyperthyroid Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 6472-6479.	1.8	343
8	Leptin and Androgens in Male Obesity: Evidence for Leptin Contribution to Reduced Androgen Levels. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 3673-3680.	1.8	339
9	Androgens improve cavernous vasodilation and response to sildenafil in patients with erectile dysfunction. <i>Clinical Endocrinology</i> , 2003, 58, 632-638.	1.2	293
10	Leptin in reproduction. <i>Trends in Endocrinology and Metabolism</i> , 2001, 12, 65-72.	3.1	273
11	Cardiovascular risk associated with testosterone-boosting medications: a systematic review and meta-analysis. <i>Expert Opinion on Drug Safety</i> , 2014, 13, 1327-1351.	1.0	260
12	A Critical Analysis of the Role of Testosterone in Erectile Function: From Pathophysiology to Treatment—A Systematic Review. <i>European Urology</i> , 2014, 65, 99-112.	0.9	243
13	European Academy of Andrology (EAA) guidelines on investigation, treatment and monitoring of functional hypogonadism in males. <i>Andrology</i> , 2020, 8, 970-987.	1.9	230
14	Expression of Functional Leptin Receptors in Rodent Leydig Cells ¹ . <i>Endocrinology</i> , 1999, 140, 4939-4947.	1.4	229
15	Original Research—Outcomes Assessment: Development and Validation of a 6-Item Version of the Female Sexual Function Index (FSFI) as a Diagnostic Tool for Female Sexual Dysfunction. <i>Journal of Sexual Medicine</i> , 2010, 7, 1139-1146.	0.3	215
16	Leptin and Aging: Correlation with Endocrine Changes in Male and Female Healthy Adult Populations of Different Body Weights. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 1954-1962.	1.8	213
17	Effects of Testosterone Undecanoate on Cardiovascular Risk Factors and Atherosclerosis in Middle-Aged Men with Late-Onset Hypogonadism and Metabolic Syndrome: Results from a 24-month, Randomized, Double-Blind, Placebo-Controlled Study. <i>Journal of Sexual Medicine</i> , 2010, 7, 3495-3503.	0.3	208
18	Testosterone Supplementation and Sexual Function: A Meta-Analysis Study. <i>Journal of Sexual Medicine</i> , 2014, 11, 1577-1592.	0.3	195

#	ARTICLE	IF	CITATIONS
19	Onset of effects of testosterone treatment and time span until maximum effects are achieved. <i>European Journal of Endocrinology</i> , 2011, 165, 675-685.	1.9	187
20	Androgens and penile erection: evidence for a direct relationship between free testosterone and cavernous vasodilation in men with erectile dysfunction. <i>Clinical Endocrinology</i> , 2000, 53, 517-522.	1.2	176
21	Chronic Inhibition of cGMP Phosphodiesterase 5A Improves Diabetic Cardiomyopathy. <i>Circulation</i> , 2012, 125, 2323-2333.	1.6	171
22	Very-low-calorie ketogenic diet (VLCKD) in the management of metabolic diseases: systematic review and consensus statement from the Italian Society of Endocrinology (SIE). <i>Journal of Endocrinological Investigation</i> , 2019, 42, 1365-1386.	1.8	167
23	Smoke, alcohol and drug addiction and male fertility. <i>Reproductive Biology and Endocrinology</i> , 2018, 16, 3.	1.4	161
24	Long-term remission and recurrence rates in Cushing's disease: predictive factors in a single-centre study. <i>European Journal of Endocrinology</i> , 2013, 168, 639-648.	1.9	156
25	Effect of once-daily, modified-release hydrocortisone versus standard glucocorticoid therapy on metabolism and innate immunity in patients with adrenal insufficiency (DREAM): a single-blind, randomised controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 173-185.	5.5	155
26	Diabetes is most important cause for mortality in COVID-19 hospitalized patients: Systematic review and meta-analysis. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2021, 22, 275-296.	2.6	152
27	Hepatic steatosis in Cushing's syndrome: a radiological assessment using computed tomography. <i>European Journal of Endocrinology</i> , 2003, 149, 543-548.	1.9	149
28	Discriminatory Value of the Low-Dose Dexamethasone Suppression Test in Establishing the Diagnosis and Differential Diagnosis of Cushing's Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 5299-5306.	1.8	148
29	Ectopic ACTH syndrome. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2007, 51, 1217-1225.	1.3	132
30	CT and MR Imaging of the Adrenal Glands in ACTH-independent Cushing Syndrome. <i>Radiographics</i> , 2004, 24, 435-452.	1.4	125
31	The hypertension of Cushing's syndrome. <i>Journal of Hypertension</i> , 2015, 33, 44-60.	0.3	125
32	Effects of sildenafil (Viagra, Φ) administration on seminal parameters and post-ejaculatory refractory time in normal males*. <i>Human Reproduction</i> , 2000, 15, 131-134.	0.4	123
33	Testosterone as Potential Effective Therapy in Treatment of Obesity in Men with Testosterone Deficiency: A Review. <i>Current Diabetes Reviews</i> , 2012, 8, 131-143.	0.6	121
34	Clinical and Biochemical Characteristics of Adrenocorticotropin-Secreting Macroadenomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 4963-4969.	1.8	120
35	Endocrinologic Control of Men's Sexual Desire and Arousal/Erection. <i>Journal of Sexual Medicine</i> , 2016, 13, 317-337.	0.3	117
36	Conventional and Nuclear Medicine Imaging in Ectopic Cushing's Syndrome: A Systematic Review. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3231-3244.	1.8	113

#	ARTICLE	IF	CITATIONS
37	Predictors of the Outcome of Surgical Treatment in Acromegaly and the Value of the Mean Growth Hormone Day Curve in Assessing Postoperative Disease Activity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 1645-1652.	1.8	111
38	The Value of the Low-Dose Dexamethasone Suppression Test in the Differential Diagnosis of Hyperandrogenism in Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 2634-2643.	1.8	110
39	Is ovarian and adrenal venous catheterization and sampling helpful in the investigation of hyperandrogenic women?. <i>Clinical Endocrinology</i> , 2003, 59, 34-43.	1.2	109
40	Outcomes of androgen replacement therapy in adult male hypogonadism: recommendations from the Italian society of endocrinology. <i>Journal of Endocrinological Investigation</i> , 2015, 38, 103-112.	1.8	103
41	COVID-19 infection and glucocorticoids: update from the Italian Society of Endocrinology Expert Opinion on steroid replacement in adrenal insufficiency. <i>Journal of Endocrinological Investigation</i> , 2020, 43, 1141-1147.	1.8	103
42	TNF- α and tumor-induced skeletal muscle atrophy involves sphingolipid metabolism. <i>Skeletal Muscle</i> , 2012, 2, 2.	1.9	102
43	Differential Diagnosis of Nonpalpable Testicular Lesions: Qualitative and Quantitative Contrast-enhanced US of Benign and Malignant Testicular Tumors. <i>Radiology</i> , 2014, 273, 606-618.	3.6	102
44	Computed tomography assessment of fat distribution in male and female patients with Cushing's syndrome. <i>European Journal of Endocrinology</i> , 2003, 149, 561-567.	1.9	100
45	Growing indications for CEUS: The kidney, testis, lymph nodes, thyroid, prostate, and small bowel. <i>European Journal of Radiology</i> , 2015, 84, 1675-1684.	1.2	99
46	Comparisons in the epidemiology, diagnostic features and cure rate by transsphenoidal surgery between paediatric and adult-onset Cushing's disease. <i>European Journal of Endocrinology</i> , 2011, 164, 667-674.	1.9	93
47	How common are polycystic ovaries and the polycystic ovarian syndrome in women with Cushing's syndrome?. <i>Clinical Endocrinology</i> , 2000, 53, 493-500.	1.2	91
48	Cardiovascular abnormalities in Klinefelter Syndrome. <i>International Journal of Cardiology</i> , 2013, 168, 754-759.	0.8	89
49	SARS-CoV-2 infection, male fertility and sperm cryopreservation: a position statement of the Italian Society of Andrology and Sexual Medicine (SIAMS) (Societ� Italiana di Andrologia e Medicina della) Tj ETQq1 1 0.784814 rgB89Overlo		
50	European academy of andrology guidelines on Klinefelter Syndrome Endorsing Organization: European Society of Endocrinology. <i>Andrology</i> , 2021, 9, 145-167.	1.9	86
51	Sex Disparities in COVID-19 Severity and Outcome: Are Men Weaker or Women Stronger?. <i>Neuroendocrinology</i> , 2021, 111, 1066-1085.	1.2	85
52	Medical treatment to improve sperm quality. <i>Reproductive BioMedicine Online</i> , 2006, 12, 704-714.	1.1	84
53	MECHANISMS IN ENDOCRINOLOGY: The spectrum of haemostatic abnormalities in glucocorticoid excess and defect. <i>European Journal of Endocrinology</i> , 2015, 173, R101-R113.	1.9	84
54	Characteristics of a nationwide cohort of patients presenting with isolated hypogonadotropic hypogonadism (IHH). <i>European Journal of Endocrinology</i> , 2018, 178, 23-32.	1.9	84

#	ARTICLE	IF	CITATIONS
55	The prevalence and characteristic features of cyclicity and variability in Cushing's disease. <i>European Journal of Endocrinology</i> , 2009, 160, 1011-1018.	1.9	82
56	THERAPY OF ENDOCRINE DISEASE: Effects of chronic use of phosphodiesterase inhibitors on endothelial markers in type 2 diabetes mellitus: a meta-analysis. <i>European Journal of Endocrinology</i> , 2015, 172, R103-R114.	1.9	80
57	MANAGEMENT OF ENDOCRINE DISEASE: Klinefelter syndrome, cardiovascular system, and thromboembolic disease: review of literature and clinical perspectives. <i>European Journal of Endocrinology</i> , 2016, 175, R27-R40.	1.9	79
58	Kitcre knock-in mice fail to fate-map cardiac stem cells. <i>Nature</i> , 2018, 555, E1-E5.	13.7	79
59	The Immune System in Cushing's Syndrome. <i>Trends in Endocrinology and Metabolism</i> , 2020, 31, 655-669.	3.1	79
60	CT of Primary Hyperaldosteronism (Conn's Syndrome): The Value of Measuring the Adrenal Gland. <i>American Journal of Roentgenology</i> , 2003, 181, 843-849.	1.0	76
61	Prepubertal Cushing's Disease Is More Common in Males, But There Is No Increase in Severity at Diagnosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 3818-3820.	1.8	75
62	Is chronic inhibition of phosphodiesterase type 5 cardioprotective and safe? A meta-analysis of randomized controlled trials. <i>BMC Medicine</i> , 2014, 12, 185.	2.3	74
63	Erectile dysfunction and diabetes: A melting pot of circumstances and treatments. <i>Diabetes/Metabolism Research and Reviews</i> , 2022, 38, e3494.	1.7	74
64	Inflammatory response in human skeletal muscle cells: CXCL10 as a potential therapeutic target. <i>European Journal of Cell Biology</i> , 2012, 91, 139-149.	1.6	71
65	Testosterone replacement therapy: For whom, when and how?. <i>Metabolism: Clinical and Experimental</i> , 2018, 86, 69-78.	1.5	69
66	Smoke, alcohol and drug addiction and female fertility. <i>Reproductive Biology and Endocrinology</i> , 2020, 18, 21.	1.4	69
67	Subclinical male hypogonadism. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2012, 26, 539-550.	2.2	67
68	Ontogenesis of Leptin Receptor in Rat Leydig Cells. <i>Biology of Reproduction</i> , 2003, 68, 1199-1207.	1.2	63
69	Hormonal Supplementation and Erectile Dysfunction. <i>European Urology</i> , 2004, 45, 535-538.	0.9	62
70	Somatostatin Analogs Therapy in Gastroenteropancreatic Neuroendocrine Tumors: Current Aspects and New Perspectives. <i>Frontiers in Endocrinology</i> , 2014, 5, 7.	1.5	61
71	Disruption of Circadian Rhythms: A Crucial Factor in the Etiology of Infertility. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3943.	1.8	59
72	Angiopoietin-1 and Angiopoietin-2 in metabolic disorders: therapeutic strategies to restore the highs and lows of angiogenesis in diabetes. <i>Journal of Endocrinological Investigation</i> , 2016, 39, 1235-1246.	1.8	58

#	ARTICLE	IF	CITATIONS
73	Subjective visual halos after sildenafil (Viagra) administration. <i>Ophthalmology</i> , 2001, 108, 877-881.	2.5	57
74	Strategies and advantages of early diagnosis in Klinefelter's syndrome. <i>Molecular Human Reproduction</i> , 2010, 16, 434-440.	1.3	57
75	Which Is First? The Controversial Issue of Precedence in the Treatment of Male Sexual Dysfunctions. <i>Journal of Sexual Medicine</i> , 2013, 10, 2359-2369.	0.3	56
76	Cardiovascular features of possible autonomous cortisol secretion in patients with adrenal incidentalomas. <i>European Journal of Endocrinology</i> , 2018, 178, 501-511.	1.9	56
77	Mortality data from the European Adrenal Insufficiency Registry—Patient characterization and associations. <i>Clinical Endocrinology</i> , 2018, 89, 30-35.	1.2	55
78	Circadian Rhythm of Glucocorticoid Administration Entrain Clock Genes in Immune Cells: A DREAM Trial Ancillary Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 2998-3009.	1.8	55
79	Sildenafil Prevents Podocyte Injury via PPAR- γ -Mediated TRPC6 Inhibition. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 1491-1505.	3.0	54
80	ACTH and β -MSH inhibit leptin expression and secretion in 3T3-L1 adipocytes: model for a central-peripheral melanocortin-leptin pathway. <i>Molecular and Cellular Endocrinology</i> , 2003, 200, 99-109.	1.6	53
81	Strain ratio ultrasound elastography increases the accuracy of colour-Doppler ultrasound in the evaluation of Thy-3 nodules. A bi-centre university experience. <i>European Radiology</i> , 2016, 26, 1441-1449.	2.3	53
82	Baseline morning cortisol level as a predictor of pituitary-adrenal reserve: a comparison across three assays. <i>Clinical Endocrinology</i> , 2017, 86, 177-184.	1.2	53
83	The ENDOTRIAL Study: A Spontaneous, Open-Label, Randomized, Multicenter, Crossover Study on the Efficacy of Sildenafil, Tadalafil, and Vardenafil in the Treatment of Erectile Dysfunction. <i>Journal of Sexual Medicine</i> , 2009, 6, 2547-2560.	0.3	52
84	Shorter androgen receptor polyQ alleles protect against life-threatening COVID-19 disease in European males. <i>EBioMedicine</i> , 2021, 65, 103246.	2.7	52
85	Cardiovascular Abnormalities and Impaired Exercise Performance in Adolescents With Congenital Adrenal Hyperplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 644-652.	1.8	51
86	Diagnostic value of qualitative and strain ratio elastography in the differential diagnosis of non-palpable testicular lesions. <i>Andrology</i> , 2016, 4, 1193-1203.	1.9	51
87	Ectopic ACTH Syndrome. , 2006, 35, 143-156.		50
88	Chromogranin A: From Laboratory to Clinical Aspects of Patients with Neuroendocrine Tumors. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-12.	0.6	49
89	PDE5 Inhibition Ameliorates Visceral Adiposity Targeting the miR-22/SIRT1 Pathway: Evidence From the CECSID Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 1525-1534.	1.8	48
90	The Short Synacthen (Corticotropin) Test Can Be Used to Predict Recovery of Hypothalamo-Pituitary-Adrenal Axis Function. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 3050-3059.	1.8	48

#	ARTICLE	IF	CITATIONS
91	Clinical presentation, management and follow-up of 83 patients with Leydig cell tumors of the testis: a prospective case-cohort study. <i>Human Reproduction</i> , 2019, 34, 1389-1403.	0.4	48
92	Pegvisomant Improves Glucose Metabolism in Acromegaly: A Meta-Analysis of Prospective Interventional Studies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 2892-2902.	1.8	48
93	Use of glucocorticoids in patients with adrenal insufficiency and COVID-19 infection. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 472-473.	5.5	48
94	The European Academy of Andrology (EAA) ultrasound study on healthy, fertile men: Scrotal ultrasound reference ranges and associations with clinical, seminal, and biochemical characteristics. <i>Andrology</i> , 2021, 9, 559-576.	1.9	48
95	Management of premature ejaculation: a clinical guideline from the Italian Society of Andrology and Sexual Medicine (SIAMS). <i>Journal of Endocrinological Investigation</i> , 2021, 44, 1103-1118.	1.8	48
96	Update on ultrasound elastography: Miscellanea. Prostate, testicle, musculo-skeletal. <i>European Journal of Radiology</i> , 2013, 82, 1904-1912.	1.2	47
97	A prospective study on contrast-enhanced magnetic resonance imaging of testicular lesions: distinctive features of Leydig cell tumours. <i>European Radiology</i> , 2015, 25, 3586-3595.	2.3	47
98	Targeting the NO-GMP-PDE5 pathway in COVID-19 infection. The DEDALO project. <i>Andrology</i> , 2021, 9, 33-38.	1.9	47
99	Treatment of male infertility. <i>Contraception</i> , 2005, 72, 314-318.	0.8	46
100	Multiple hormone deficiencies in chronic heart failure. <i>International Journal of Cardiology</i> , 2015, 184, 421-423.	0.8	46
101	Phosphodiesterase Type 5 Inhibitor Sildenafil Decreases the Proinflammatory Chemokine CXCL10 in Human Cardiomyocytes and in Subjects with Diabetic Cardiomyopathy. <i>Inflammation</i> , 2016, 39, 1238-52.	1.7	46
102	Public health value of universal HPV vaccination. <i>Critical Reviews in Oncology/Hematology</i> , 2016, 97, 157-167.	2.0	46
103	Chronic Inhibition of PDE5 Limits Pro-Inflammatory Monocyte-Macrophage Polarization in Streptozotocin-Induced Diabetic Mice. <i>PLoS ONE</i> , 2015, 10, e0126580.	1.1	45
104	Testosterone treatment in male patients with Klinefelter syndrome: a systematic review and meta-analysis. <i>Journal of Endocrinological Investigation</i> , 2020, 43, 1675-1687.	1.8	45
105	Somatostatin Analogs and Glucose Metabolism in Acromegaly: A Meta-Analysis of Prospective Interventional Studies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 2089-2099.	1.8	44
106	Selenium supplementation in the management of thyroid autoimmunity during pregnancy: results of the "SERENA study", a randomized, double-blind, placebo-controlled trial. <i>Endocrine</i> , 2019, 66, 542-550.	1.1	44
107	Diagnostic performance of CT versus MR in detecting aldosterone-producing adenoma in primary hyperaldosteronism (Conn's syndrome). <i>European Radiology</i> , 2004, 14, 1787-92.	2.3	43
108	Genetically Encoded Biosensors Reveal PKA Hyperphosphorylation on the Myofilaments in Rabbit Heart Failure. <i>Circulation Research</i> , 2016, 119, 931-943.	2.0	43

#	ARTICLE	IF	CITATIONS
109	c-kit Haploinsufficiency impairs adult cardiac stem cell growth, myogenicity and myocardial regeneration. <i>Cell Death and Disease</i> , 2019, 10, 436.	2.7	43
110	AMH and INSL3 in testicular and extragonadal pathophysiology: what do we know?. <i>Andrology</i> , 2019, 7, 131-138.	1.9	43
111	Multiple hormone deficiency syndrome in heart failure with preserved ejection fraction. <i>International Journal of Cardiology</i> , 2016, 225, 1-3.	0.8	42
112	Testosterone treatment is not associated with increased risk of adverse cardiovascular events: results from the Registry of Hypogonadism in Men (RHYME). <i>International Journal of Clinical Practice</i> , 2016, 70, 843-852.	0.8	42
113	Safety of growth hormone replacement in survivors of cancer and intracranial and pituitary tumours: a consensus statement. <i>European Journal of Endocrinology</i> , 2022, 186, P35-P52.	1.9	42
114	Treatment of advanced neuroendocrine tumours using combination chemotherapy with lomustine and 5-fluorouracil. <i>Clinical Endocrinology</i> , 2002, 57, 169-183.	1.2	41
115	Towards the eradication of HPV infection through universal specific vaccination. <i>BMC Public Health</i> , 2013, 13, 642.	1.2	41
116	Inhibition of type 5 phosphodiesterase counteracts β 2-adrenergic signalling in beating cardiomyocytes. <i>Cardiovascular Research</i> , 2015, 106, 408-420.	1.8	40
117	Pituitary stalk thickening: the role of an innovative MRI imaging analysis which may assist in determining clinical management. <i>European Journal of Endocrinology</i> , 2016, 175, 255-263.	1.9	40
118	Dynamic contrast-enhanced and diffusion-weighted MR imaging in the characterisation of small, non-palpable solid testicular tumours. <i>European Radiology</i> , 2018, 28, 554-564.	2.3	39
119	Testosterone Replacement Therapy for Sexual Symptoms. <i>Sexual Medicine Reviews</i> , 2019, 7, 464-475.	1.5	39
120	Lanreotide Therapy vs Active Surveillance in MEN1-Related Pancreatic Neuroendocrine Tumors < 2 Centimeters. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 78-84.	1.8	39
121	Ocular Metastases Secondary to Carcinoid Tumors: The Utility of Imaging with [123I]Meta-Iodobenzylguanidine and [111In]DTPA Pentetretotide. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 1627-1633.	1.8	38
122	Male hypogonadism. <i>Pituitary</i> , 2008, 11, 171-180.	1.6	38
123	Activated c-Kit receptor in the heart promotes cardiac repair and regeneration after injury. <i>Cell Death and Disease</i> , 2016, 7, e2317-e2317.	2.7	38
124	The European Academy of Andrology (EAA) ultrasound study on healthy, fertile men: clinical, seminal and biochemical characteristics. <i>Andrology</i> , 2020, 8, 1005-1020.	1.9	37
125	Fixing the broken clock in adrenal disorders: focus on glucocorticoids and chronotherapy. <i>Journal of Endocrinology</i> , 2020, 246, R13-R31.	1.2	37
126	Andrological effects of SARS-Cov-2 infection: a systematic review and meta-analysis. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 2207-2219.	1.8	37

#	ARTICLE	IF	CITATIONS
127	Glucocorticoid excess and COVID-19 disease. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2021, 22, 703-714.	2.6	36
128	People smoke for nicotine, but lose sexual and reproductive health for tar: a narrative review on the effect of cigarette smoking on male sexuality and reproduction. <i>Journal of Endocrinological Investigation</i> , 2020, 43, 1391-1408.	1.8	36
129	Risk behaviours and alcohol in adolescence are negatively associated with testicular volume: results from the AmicoAndrologo survey. <i>Andrology</i> , 2019, 7, 769-777.	1.9	34
130	Towards the tailoring of glucocorticoid replacement in adrenal insufficiency: the Italian Society of Endocrinology Expert Opinion. <i>Journal of Endocrinological Investigation</i> , 2020, 43, 683-696.	1.8	34
131	Penile pharmacotesting in diagnosing male erectile dysfunction: evidence for lack of accuracy and specificity. <i>Journal of Developmental and Physical Disabilities</i> , 2002, 25, 6-10.	3.6	33
132	COMMENTARY: Subclinical Erectile Dysfunction: Proposal for a Novel Taxonomic Category in Sexual Medicine. <i>Journal of Sexual Medicine</i> , 2006, 3, 787-794.	0.3	33
133	Detectable interleukin-9 plasma levels are associated with impaired cardiopulmonary functional capacity and all-cause mortality in patients with chronic heart failure. <i>International Journal of Cardiology</i> , 2016, 209, 114-117.	0.8	33
134	Gender-related differences in pulmonary arterial hypertension targeted drugs administration. <i>Pharmacological Research</i> , 2016, 114, 103-109.	3.1	33
135	Phosphodiesterase-5 inhibition preserves renal hemodynamics and function in mice with diabetic kidney disease by modulating miR-22 and BMP7. <i>Scientific Reports</i> , 2017, 7, 44584.	1.6	33
136	Erectile dysfunction and cardiovascular risk: a review of current findings. <i>Expert Review of Cardiovascular Therapy</i> , 2020, 18, 155-164.	0.6	33
137	The effect of growth hormone replacement therapy on adrenal androgen secretion in adult onset hypopituitarism. <i>Clinical Endocrinology</i> , 2003, 58, 601-611.	1.2	32
138	The combination of <sc>FRAX</sc> and <sc>A</sc>geing <sc>M</sc>ale <sc>S</sc>ympptoms scale better identifies treated <sc>HIV</sc> males at risk for major fracture. <i>Clinical Endocrinology</i> , 2012, 77, 672-678.	1.2	32
139	Plasma Renin Measurements are Unrelated to Mineralocorticoid Replacement Dose in Patients With Primary Adrenal Insufficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 314-326.	1.8	30
140	Current Management and Outcome of Pregnancies in Women With Adrenal Insufficiency: Experience from a Multicenter Survey. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e2853-e2863.	1.8	30
141	Routine genetic screening with a multi-gene panel in patients with pheochromocytomas. <i>Endocrine</i> , 2018, 59, 175-182.	1.1	29
142	The <sc>CATCH</sc> checklist to investigate adult–onset hypogonadism. <i>Andrology</i> , 2018, 6, 665-679.	1.9	29
143	Diabetic Cardiomiopathy Progression is Triggered by miR122-5p and Involves Extracellular Matrix. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 1130-1142.	2.3	29
144	Response of Serum Macrophage Migration Inhibitory Factor Levels to Stimulation or Suppression of the Hypothalamo-Pituitary-Adrenal Axis in Normal Subjects and Patients with Cushing–Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 1834-1840.	1.8	28

#	ARTICLE	IF	CITATIONS
145	Approach to hyponatremia according to the clinical setting: Consensus statement from the Italian Society of Endocrinology (SIE), Italian Society of Nephrology (SIN), and Italian Association of Medical Oncology (AIOM). <i>Journal of Endocrinological Investigation</i> , 2018, 41, 3-19.	1.8	28
146	TIRADS, SRE and SWE in INDETERMINATE thyroid nodule characterization: Which has better diagnostic performance?. <i>Radiologia Medica</i> , 2021, 126, 1189-1200.	4.7	28
147	Diabetic Nephropathy: Focus on Current and Future Therapeutic Strategies. <i>Current Drug Metabolism</i> , 2016, 17, 497-502.	0.7	28
148	Risk factors for gastroenteropancreatic neuroendocrine neoplasms (GEP-NENs): a three-centric caseâ€control study. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 849-857.	1.8	27
149	The Discriminatory Value of the Low-Dose Dexamethasone Suppression Test in the Investigation of Paediatric Cushingâ€™s Syndrome. <i>Hormone Research in Paediatrics</i> , 2006, 65, 159-162.	0.8	26
150	Pre-receptorial regulation of steroid hormones in bone cells: Insights on glucocorticoid-induced osteoporosis. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2008, 108, 292-299.	1.2	26
151	Selenium and reproductive function. A systematic review. <i>Journal of Endocrinological Investigation</i> , 2013, 36, 28-36.	1.8	26
152	The CB1 receptor mediates the peripheral effects of ghrelin on AMPK activity but not on growth hormone release. <i>FASEB Journal</i> , 2013, 27, 5112-5121.	0.2	25
153	Multiparametric ultrasonography and ultrasound elastography in the differentiation of parathyroid lesions from ectopic thyroid lesions or lymphadenopathies. <i>Endocrine</i> , 2017, 57, 335-343.	1.1	25
154	Serotonin pathway in carcinoid syndrome: Clinical, diagnostic, prognostic and therapeutic implications. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2020, 21, 599-612.	2.6	25
155	Testicular ultrasound score: A new proposal for a scoring system to predict testicular function. <i>Andrology</i> , 2020, 8, 1051-1063.	1.9	25
156	ENDOCRINOLOGY AND ADOLESCENCE: Dealing with transition in young patients with pituitary disorders. <i>European Journal of Endocrinology</i> , 2019, 181, R155-R171.	1.9	25
157	The polymorphism L412F in <i>TLR3</i> inhibits autophagy and is a marker of severe COVID-19 in males. <i>Autophagy</i> , 2022, 18, 1662-1672.	4.3	25
158	Secondary forms of polycystic ovary syndrome. <i>Trends in Endocrinology and Metabolism</i> , 2004, 15, 204-210.	3.1	24
159	Segmental testicular ischaemia: presentation, management and followâ€up. <i>Journal of Developmental and Physical Disabilities</i> , 2009, 32, 524-531.	3.6	24
160	Profiling of selenium absorption and accumulation in healthy subjects after prolonged l-selenomethionine supplementation. <i>Journal of Endocrinological Investigation</i> , 2017, 40, 1183-1190.	1.8	24
161	Hypothyroidism and Nephrotic Syndrome: Why, When and How to Treat. <i>Current Vascular Pharmacology</i> , 2017, 15, 398-403.	0.8	24
162	Male and female sexual dysfunction in diabetic subjects: Focus on new antihyperglycemic drugs. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2020, 21, 57-65.	2.6	24

#	ARTICLE	IF	CITATIONS
163	Somatotropicâ€Testicular Axis: A crosstalk between GH/IGFâ€ and gonadal hormones during development, transition, and adult age. <i>Andrology</i> , 2021, 9, 168-184.	1.9	24
164	Sex-specific effects of daily tadalafil on diabetic heart kinetics in RECOGITO, a randomized, double-blind, placebo-controlled trial. <i>Science Translational Medicine</i> , 2022, 14, .	5.8	24
165	Sonographic imaging of extra-testicular focal lesions: comparison of grey-scale, colour Doppler and contrast-enhanced ultrasound. <i>Ultrasound</i> , 2016, 24, 23-33.	0.3	23
166	The great opportunity of the andrological patient: cardiovascular and metabolic risk assessment and prevention. <i>Andrology</i> , 2017, 5, 408-413.	1.9	23
167	COVID-19 and Cushing's syndrome: recommendations for a special population with endogenous glucocorticoid excess. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 654-656.	5.5	23
168	Paediatric Cushing's disease: Epidemiology, pathogenesis, clinical management and outcome. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2021, 22, 817-835.	2.6	23
169	Response of Serum Macrophage Migration Inhibitory Factor Levels to Stimulation or Suppression of the Hypothalamo-Pituitary-Adrenal Axis in Normal Subjects and Patients with Cushing's Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 1834-1840.	1.8	23
170	Testosterone supplementation and bone parameters: a systematic review and meta-analysis study. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 911-926.	1.8	23
171	New frontiers in the treatment of male sterility. <i>Contraception</i> , 2002, 65, 279-281.	0.8	22
172	Transcription Factor CREM Mediates High Glucose Response in Cardiomyocytes and in a Male Mouse Model of Prolonged Hyperglycemia. <i>Endocrinology</i> , 2017, 158, 2391-2405.	1.4	22
173	Identification of murine phosphodiesterase 5A isoforms and their functional characterization in HLâ€1 cardiac cell line. <i>Journal of Cellular Physiology</i> , 2018, 233, 325-337.	2.0	22
174	Acute electroretinographic changes during sildenafil (Viagra) treatment for erectile dysfunction. <i>Documenta Ophthalmologica</i> , 2003, 107, 111-114.	1.0	21
175	Androgen deficiency and hormone-replacement therapy. <i>BJU International</i> , 2005, 96, 212-216.	1.3	21
176	Testosterone treatment to mimic hormone physiology in androgen replacement therapy. <i>Expert Opinion on Biological Therapy</i> , 2007, 7, 1093-1106.	1.4	21
177	Management Strategies for Aggressive Cushing's Syndrome: From Macroadenomas to Ectopics. <i>Journal of Oncology</i> , 2012, 2012, 1-9.	0.6	21
178	Diagnostic and Therapeutic Workup of Erectile Dysfunction: Results From a Delphi Consensus of Andrology Experts. <i>Sexual Medicine</i> , 2019, 7, 292-302.	0.9	21
179	PDE5 Inhibition Stimulates Tie2-Expressing Monocytes and Angiopoietin-1 Restoring Angiogenic Homeostasis in Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 2623-2636.	1.8	21
180	Quality of Life in Patients with Neuroendocrine Neoplasms: The Role of Severity, Clinical Heterogeneity, and Resilience. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e316-e327.	1.8	21

#	ARTICLE	IF	CITATIONS
181	Propionyl-L-carnitine, L-arginine and niacin in sexual medicine: a nutraceutical approach to erectile dysfunction. <i>Andrologia</i> , 2012, 44, 600-604.	1.0	20
182	Risk factors for androgen decline in older males: lifestyle, chronic diseases and drugs. <i>Journal of Endocrinological Investigation</i> , 2005, 28, 14-22.	1.8	20
183	Critical role of phosphodiesterase 2A in mouse congenital heart defects. <i>Cardiovascular Research</i> , 2018, 114, 830-845.	1.8	19
184	Sildenafil normalizes MALAT1 level in diabetic cardiomyopathy. <i>Endocrine</i> , 2018, 62, 259-262.	1.1	19
185	Recovery of the Hypothalamo-Pituitary-Adrenal Axis After Transsphenoidal Adenectomy for Non- α -ACTH-Secreting Macroadenomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 5316-5324.	1.8	19
186	Changes in left ventricular repolarization after short-term testosterone replacement therapy in hypogonadal males. <i>Journal of Endocrinological Investigation</i> , 2019, 42, 1051-1065.	1.8	18
187	Thyroid disorders in programmed death 1 inhibitor-treated patients: Is previous therapy with tyrosine kinase inhibitors a predisposing factor?. <i>Clinical Endocrinology</i> , 2020, 92, 258-265.	1.2	18
188	A Novel MAX Gene Mutation Variant in a Patient With Multiple and "Composite" Neuroendocrine-Neuroblastic Tumors. <i>Frontiers in Endocrinology</i> , 2020, 11, 234.	1.5	18
189	Impact of Sarcopenia and Inflammation on Patients with Advanced Non-Small Cell Lung Cancer (NSCLC) Treated with Immune Checkpoint Inhibitors (ICIs): A Prospective Study. <i>Cancers</i> , 2021, 13, 6355.	1.7	18
190	Are subjects with erectile dysfunction aware of their condition? Results from a retrospective study based on an Italian free-call information service. <i>Journal of Endocrinological Investigation</i> , 2004, 27, 548-556.	1.8	17
191	Expected and paradoxical effects of obesity on cancer treatment response. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2021, 22, 681-702.	2.6	17
192	Late-onset hypogonadism: Reductio ad absurdum of the cardiovascular risk-benefit of testosterone replacement therapy. <i>Andrology</i> , 2020, 8, 1614-1627.	1.9	17
193	NETest: A Systematic Review Focusing on the Prognostic and Predictive Role. <i>Neuroendocrinology</i> , 2022, 112, 523-536.	1.2	17
194	Impaired Immune Function in Patients With Chronic Postsurgical Hypoparathyroidism: Results of the EMPATHY Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e2215-e2227.	1.8	16
195	Characterization of patients with adrenal insufficiency and frequent adrenal crises. <i>European Journal of Endocrinology</i> , 2021, 184, 761-771.	1.9	16
196	US-Elastography With Different Techniques for Thyroid Nodule Characterization: Systematic Review and Meta-analysis. <i>Frontiers in Oncology</i> , 2022, 12, 845549.	1.3	16
197	The sexual attraction toward disabilities: a preliminary internet-based study. <i>International Journal of Impotence Research</i> , 2014, 26, 51-54.	1.0	15
198	The SIAMS-ED Trial: A National, Independent, Multicentre Study on Cardiometabolic and Hormonal Impairment of Men with Erectile Dysfunction Treated with Vardenafil. <i>International Journal of Endocrinology</i> , 2014, 2014, 1-13.	0.6	14

#	ARTICLE	IF	CITATIONS
199	High circulating levels of CCL2 in patients with Klinefelter's syndrome. <i>Clinical Endocrinology</i> , 2014, 80, 465-467.	1.2	14
200	Effect of risedronate in osteoporotic HIV males, according to gonadal status: a pilot study. <i>Endocrine</i> , 2014, 47, 456-462.	1.1	14
201	Management of adrenal incidentaloma by laparoscopic transperitoneal anterior and submesocolic approach. <i>Langenbeck's Archives of Surgery</i> , 2016, 401, 71-79.	0.8	14
202	Serum Homocysteine Levels in Men with and without Erectile Dysfunction: A Systematic Review and Meta-Analysis. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-7.	0.6	14
203	Glycometabolic Alterations in Secondary Adrenal Insufficiency: Does Replacement Therapy Play a Role?. <i>Frontiers in Endocrinology</i> , 2018, 9, 434.	1.5	14
204	Prenatal expression of d-aspartate oxidase causes early cerebral d-aspartate depletion and influences brain morphology and cognitive functions at adulthood. <i>Amino Acids</i> , 2020, 52, 597-617.	1.2	14
205	High performance liquid chromatography determination of l-glutamate, l-glutamine and glycine content in brain, cerebrospinal fluid and blood serum of patients affected by Alzheimer's disease. <i>Amino Acids</i> , 2021, 53, 435-449.	1.2	14
206	Neuroendocrine Carcinomas with Atypical Proliferation Index and Clinical Behavior: A Systematic Review. <i>Cancers</i> , 2021, 13, 1247.	1.7	14
207	Testosterone therapy and cardiovascular diseases. <i>Cardiovascular Research</i> , 2022, 118, 2039-2057.	1.8	14
208	ENDOCRINE TUMOURS: Calcitonin in thyroid and extra-thyroid neuroendocrine neoplasms: the two-faced Janus. <i>European Journal of Endocrinology</i> , 2020, 183, R197-R215.	1.9	14
209	Immune checkpoint blockade for Merkel cell carcinoma: actual findings and unanswered questions. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019, 145, 429-443.	1.2	13
210	From microbiota toward gastro-enteropancreatic neuroendocrine neoplasms: Are we on the highway to hell?. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2021, 22, 511-525.	2.6	13
211	Predictors of malignancy in high-risk indeterminate (TIR3B) cytopathology thyroid nodules. <i>Journal of Endocrinological Investigation</i> , 2020, 43, 1115-1123.	1.8	13
212	Anthropometric, penile and testis measures in post-pubertal Italian males. <i>Journal of Endocrinological Investigation</i> , 2013, 36, 287-92.	1.8	13
213	A New Clinical Model to Estimate the Pre-Test Probability of Cushing's Syndrome: The Cushing Score. <i>Frontiers in Endocrinology</i> , 2021, 12, 747549.	1.5	13
214	Imaging in covert ectopic ACTH secretion: a CT pictorial review. <i>European Radiology</i> , 2009, 19, 1069-1078.	2.3	12
215	Extrathyroidal Calcitonin Secreting Tumors. <i>Medicine (United States)</i> , 2016, 95, e2419.	0.4	12
216	Stereotactic reirradiation with temozolomide in patients with recurrent aggressive pituitary tumors and pituitary carcinomas. <i>Journal of Neuro-Oncology</i> , 2020, 149, 123-130.	1.4	12

#	ARTICLE	IF	CITATIONS
217	PDE2A Is Indispensable for Mouse Liver Development and Hematopoiesis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2902.	1.8	12
218	Altered melatonin secretion in hypogonadal men: clinical evidence. <i>Journal of Developmental and Physical Disabilities</i> , 2005, 28, 234-240.	3.6	11
219	Laryngeal Neuroendocrine Tumor With Elevated Serum Calcitonin: A Diagnostic and Therapeutic Challenge. Case Report and Review of Literature. <i>Frontiers in Endocrinology</i> , 2020, 11, 397.	1.5	11
220	Bilateral testicular masses and adrenal insufficiency: is congenital adrenal hyperplasia the only possible diagnosis? First two cases of TARTS described in Addison-only X-linked adrenoleukodystrophy and a brief review of literature. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 391-402.	1.8	11
221	SELP Asp603Asn and severe thrombosis in COVID-19 males. <i>Journal of Hematology and Oncology</i> , 2021, 14, 123.	6.9	11
222	Selenium Supplementation in Pregnant Women with Autoimmune Thyroiditis: A Practical Approach. <i>Nutrients</i> , 2022, 14, 2234.	1.7	11
223	Testosterone Replacement Therapy: What We Know Is Not Yet Enough. <i>Mayo Clinic Proceedings</i> , 2007, 82, 11-13.	1.4	10
224	Laparoscopic bilateral anterior transperitoneal adrenalectomy: 24 years experience. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019, 33, 3718-3724.	1.3	10
225	Non-Canonical Effects of ACTH: Insights Into Adrenal Insufficiency. <i>Frontiers in Endocrinology</i> , 2021, 12, 701263.	1.5	10
226	Analysis of mRNA and Protein Levels of CAP2, DLG1 and ADAM10 Genes in Post-Mortem Brain of Schizophrenia, Parkinson's and Alzheimer's Disease Patients. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1539.	1.8	10
227	Angiogenic factors as prognostic markers in neuroendocrine neoplasms. <i>Endocrine</i> , 2022, , 1.	1.1	10
228	Androgens, cardiovascular disease and osteoporosis. <i>Journal of Endocrinological Investigation</i> , 2005, 28, 73-9.	1.8	10
229	Body-fat distribution and responsiveness of the pituitary-adrenal axis to corticotropin-releasing-hormone stimulation in sedentary and exercising women. <i>Journal of Endocrinological Investigation</i> , 1999, 22, 377-385.	1.8	9
230	Dosage Recommendations for Combination Regimen of Thyroxine and 3,5,3'-Triiodothyronine. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 1486-1487.	1.8	9
231	β ₂ -Adrenergic response is counteracted by extremely-low-frequency pulsed electromagnetic fields in beating cardiomyocytes. <i>Journal of Molecular and Cellular Cardiology</i> , 2016, 98, 146-158.	0.9	9
232	USPIO-labeling in M1 and M2-polarized macrophages: An in vitro study using a clinical magnetic resonance scanner. <i>Journal of Cellular Physiology</i> , 2018, 233, 5823-5828.	2.0	9
233	Chronic phosphodiesterase type 5 inhibition has beneficial effects on subcutaneous adipose tissue plasticity in type 2 diabetic mice. <i>Journal of Cellular Physiology</i> , 2018, 233, 8411-8417.	2.0	9
234	Cortisol Circadian Rhythm and Insulin Resistance in Muscle: Effect of Dosing and Timing of Hydrocortisone Exposure on Insulin Sensitivity in Synchronized Muscle Cells. <i>Neuroendocrinology</i> , 2021, 111, 1005-1028.	1.2	9

#	ARTICLE	IF	CITATIONS
235	The Italian Endo-COVID-19. Our response to the emergency. <i>Journal of Endocrinological Investigation</i> , 2020, 43, 1039-1041.	1.8	9
236	Co-administration of 5 α -reductase Inhibitors Worsens the Adverse Metabolic Effects of Prescribed Glucocorticoids. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e3316-e3328.	1.8	9
237	Subclinical male hypogonadism. <i>Minerva Endocrinology</i> , 2021, 46, 252-261.	0.6	9
238	Random "spot" urinary metanephrines compared with 24-h-urinary and plasma results in pheochromocytomas and paragangliomas. <i>European Journal of Endocrinology</i> , 2020, 183, 129-139.	1.9	9
239	How Food Intakes Modify Testosterone Level. <i>Journal of Sexual Medicine</i> , 2016, 13, 1292-1296.	0.3	8
240	Deregulation of the growth hormone/insulin-like growth factor-1 axis in adults with cystic fibrosis. <i>Journal of Endocrinological Investigation</i> , 2018, 41, 591-596.	1.8	8
241	Natural History and Management of Familial Paraganglioma Syndrome Type 1: Long-Term Data from a Large Family. <i>Journal of Clinical Medicine</i> , 2020, 9, 588.	1.0	8
242	Priming metabolism with the type 5 phosphodiesterase: the role of cGMP-hydrolyzing enzymes. <i>Current Opinion in Pharmacology</i> , 2021, 60, 298-305.	1.7	8
243	Prognostic significance of laterality in lung neuroendocrine tumors. <i>Endocrine</i> , 2022, 76, 733-746.	1.1	8
244	The European Academy of Andrology (EAA) ultrasound study on healthy, fertile men: Prostate-vesicular transrectal ultrasound reference ranges and associations with clinical, seminal and biochemical characteristics. <i>Andrology</i> , 2022, 10, 1150-1171.	1.9	8
245	Testosterone Replacement Therapy: What We Know Is Not Yet Enough. <i>Mayo Clinic Proceedings</i> , 2007, 82, 11-13.	1.4	7
246	Testicular Microvascular Flow Is Altered in Klinefelter Syndrome and Predicts Circulating Testosterone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e236-e245.	1.8	7
247	Ultrasound of the Testis for the Andrologist. <i>Trends in Andrology and Sexual Medicine</i> , 2017, , .	0.1	7
248	Development and validation of a liquid chromatography-tandem mass spectrometry method for the simultaneous analysis of androgens, estrogens, glucocorticoids and progestagens in human serum. <i>Biomedical Chromatography</i> , 2022, 36, e5344.	0.8	7
249	The Value of the Low-Dose Dexamethasone Suppression Test in the Differential Diagnosis of Hyperandrogenism in Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 6115-6115.	1.8	6
250	The Sex-Specific Detrimental Effect of Diabetes and Gender-Related Factors on Pre-admission Medication Adherence Among Patients Hospitalized for Ischemic Heart Disease: Insights From EVA Study. <i>Frontiers in Endocrinology</i> , 2019, 10, 107.	1.5	6
251	Is laparoscopic left adrenalectomy with the anterior submesocolic approach for Conn's or Cushing's syndrome equally safe and effective as the lateral and anterior ones?. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019, 33, 3026-3033.	1.3	6
252	GH deficiency in cancer survivors in the transition age: diagnosis and therapy. <i>Pituitary</i> , 2020, 23, 432-456.	1.6	6

#	ARTICLE	IF	CITATIONS
253	Metabolic complications in acromegaly after neurosurgery: a meta-analysis. <i>European Journal of Endocrinology</i> , 2020, 183, 597-606.	1.9	6
254	Androgen modulation of pro-inflammatory and anti-inflammatory cytokines during preadipocyte differentiation. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2010, 4, 483-8.	0.3	5
255	Anaplastic thyroid carcinoma and foscarnet use in a multitarget treatment documented by 18F-FDG PET/CT. <i>Medicine (United States)</i> , 2017, 96, e5621.	0.4	5
256	The PI3K/AKT Pathway Is Activated by HGF in NT2D1 Non-Seminoma Cells and Has a Role in the Modulation of Their Malignant Behavior. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8669.	1.8	5
257	Immunohistochemical characterization of the anti-M β 1/4llerian hormone receptor type 2 (AMHR-2) in human testes. <i>Endocrine</i> , 2020, 68, 215-221.	1.1	5
258	Late Effects of Parasellar Lesion Treatment: Hypogonadism and Infertility. <i>Neuroendocrinology</i> , 2020, 110, 868-881.	1.2	5
259	Clinical, Diagnostic, and Therapeutic Aspects of Growth Hormone Deficiency During the Transition Period: Review of the Literature. <i>Frontiers in Endocrinology</i> , 2021, 12, 634288.	1.5	5
260	Serum concentrations of dihydrotestosterone are associated with symptoms of hypogonadism in biochemically eugonadal men. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 2465-2474.	1.8	5
261	Sunitinib Treatment for Advanced Paraganglioma: Case Report of a Novel SDHD Gene Mutation Variant and Systematic Review of the Literature. <i>Frontiers in Oncology</i> , 2021, 11, 677983.	1.3	5
262	Effects of licorice on sex hormones and the reproductive system. <i>Nutrition</i> , 2022, 103-104, 111727.	1.1	5
263	Therapeutic use of pulsed electromagnetic field therapy reduces prostate volume and lower urinary tract symptoms in benign prostatic hyperplasia. <i>Andrology</i> , 2020, 8, 1076-1085.	1.9	4
264	Phosphodiesterases Expression during Murine Cardiac Development. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2593.	1.8	4
265	A clinical approach to parasellar lesions in the transition age. <i>Journal of Neuroendocrinology</i> , 2021, 33, e12995.	1.2	4
266	Cell Shortening and Calcium Homeostasis Analysis in Adult Cardiomyocytes via a New Software Tool. <i>Biomedicines</i> , 2022, 10, 640.	1.4	4
267	Reprint of "Update on ultrasound elastography: Miscellanea. Prostate, testicle, musculo-skeletal": <i>European Journal of Radiology</i> , 2014, 83, 442-449.	1.2	3
268	⁶⁸ Ga-DOTATOC PET/CT in Thyroid Metastases of Lung Carcinoid. <i>Clinical Nuclear Medicine</i> , 2018, 43, e492-e494.	0.7	3
269	PDE5 Inhibitors in Type 2 Diabetes Cardiovascular Complications. <i>Endocrines</i> , 2020, 1, 90-101.	0.4	3
270	Beyond Bone: Infectious Diseases and Immunity in Parathyroid Disorders. <i>Advances in Experimental Medicine and Biology</i> , 2021, , 17-32.	0.8	3

#	ARTICLE	IF	CITATIONS
271	Safety and Efficacy of PTH 1-34 and 1-84 Therapy in Chronic Hypoparathyroidism: A Meta-Analysis of Prospective Trials. <i>Journal of Bone and Mineral Research</i> , 2020, 37, 1233-1250.	3.1	3
272	Diagnostic accuracy of ultrasonographic features in detecting thyroid cancer in the transition age: a meta-analysis. <i>European Thyroid Journal</i> , 2022, 11, .	1.2	3
273	Neuroimmune Dysregulation in Prepubertal and Adolescent Individuals Affected by Klinefelter Syndrome. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2022, 22, .	0.6	3
274	Pulsed electromagnetic field (PEMF) therapy effects on human prostate volume in the treatment of benign prostatic hyperplasia (BPH). <i>Maturitas</i> , 2019, 124, 175.	1.0	2
275	Shorter Androgen Receptor PolyQ Alleles Protect Against Life-Threatening COVID-19 Disease in Males. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
276	Hormonal Treatment of Male Infertility: Gonadotropins and Beyond. <i>Endocrinology</i> , 2017, , 1071-1090.	0.1	2
277	Communicating the diagnosis of Klinefelter syndrome to children and adolescents: when, how, and who?. <i>Journal of Community Genetics</i> , 2022, 13, 271-280.	0.5	2
278	Model of Murine Ventricular Cardiac Tissue for In Vitro Kinematic-Dynamic Studies of Electromagnetic and β^2 -Adrenergic Stimulation. <i>Journal of Healthcare Engineering</i> , 2017, 2017, 1-7.	1.1	1
279	Once-daily, modified-release hydrocortisone in patients with adrenal insufficiency â€œ Authors' reply. <i>Lancet Diabetes and Endocrinology</i> , the, 2018, 6, 270-271.	5.5	1
280	Erectile Dysfunction and Decreased Libido in Klinefelter Syndrome: A Prevalence Meta-Analysis and Meta-Regression Study. <i>Journal of Sexual Medicine</i> , 2021, 18, 1053-1064.	0.3	1
281	Mortality data from the European Adrenal Insufficiency Registryâ€™ Patient characterization and associations. , 2018, 89, 30.		1
282	How Common Are Polycystic Ovaries and the Polycystic Ovarian Syndrome in Women With Cushingâ€™s Syndrome?. <i>Obstetrical and Gynecological Survey</i> , 2001, 56, 152-153.	0.2	1
283	Imaging andrology of the future: Where functional imaging embraces the clinic. <i>Andrology</i> , 2021, 9, 1287-1289.	1.9	1
284	Tessuto adiposo e riproduzione. <i>L Endocrinologo</i> , 2001, 2, 53-64.	0.0	0
285	â€œThe limited practical value of color Doppler sonography in the differential diagnosis of men with erectile dysfunctionâ€™ by Slob et al: A different point of view. <i>International Journal of Impotence Research</i> , 2003, 15, 385-386.	1.0	0
286	Authorsâ€™ Response: The Value of the Low-Dose Dexamethasone Suppression Test in the Differential Diagnosis of Hyperandrogenism in Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 6115-6116.	1.8	0
287	Authorsâ€™ Response: Discriminatory Value of Low-Dose Dexamethasone Suppression Test in Establishing the Diagnosis and Differential Diagnosis of Cushingâ€™s Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 1486-1486.	1.8	0
288	Re: Outcomes of Lateral Retroperitoneal Reservoir Placement of Three-Piece Penile Prosthesis in Patients Following Radical Prostatectomy. <i>Journal of Urology</i> , 2011, 185, 633-633.	0.2	0

#	ARTICLE	IF	CITATIONS
289	Advances in Prostate Cancer Research and Treatment. BioMed Research International, 2014, 2014, 1-3.	0.9	0
290	Dysfunctional Adipocytes in Cardiovascular Biology 239PDE5 inhibition ameliorates visceral adiposity targeting the miR-22 / SIRT1 pathway: evidence from the CECSID trial 237AMP-activated protein kinase activation partially restores the anti-contractile effect of perivascular adipose tissue in male offspring of obese dams 238Peroxisome proliferator activated receptor (PPAR)alpha-gamma agonist aleglitazar attenuates tumor necrosis factor(TNF)alpha-mediated inflammation and insulin resistance in human adipocytes. Cardiovascular Research, 2016, 111, S45-S45.	1.8	0
291	Current Literature Review. Sexual Medicine, 2016, 4, e2-e6.	0.9	0
292	Non-neoplastic Intratesticular Lesions. Trends in Andrology and Sexual Medicine, 2017, , 31-80.	0.1	0
293	Neoplastic Intratesticular Lesions. Trends in Andrology and Sexual Medicine, 2017, , 81-135.	0.1	0
294	Cryptorchidism, Pubertal Development, Hypogonadism and Other Conditions. Trends in Andrology and Sexual Medicine, 2017, , 231-252.	0.1	0
295	Advanced Ultrasonographic Techniques. Trends in Andrology and Sexual Medicine, 2017, , 253-270.	0.1	0
296	In response to the letter to the editor by Soha Ghanian etÂal. re our publication â€œShorter androgen receptor polyQ alleles protect against life-threatening COVID-19 disease in European malesâ€: EBioMedicine, 2021, 68, 103426.	2.7	0
297	ACTH-Dependent Cushing Syndrome: Clinical and Diagnostic Aspects, and Treatment Approaches for Ectopic Cushingâ€™s Syndrome. , 2010, , 163-176.		0
298	Hormonal Treatment of Male Infertility: Gonadotropins and Beyond. Endocrinology, 2017, , 1-20.	0.1	0
299	Sex-Specific Effects of Daily Tadalafil on Contraction Kinetics of the Diabetic Heart. The RECOGITO Randomized, Double-Blind, Placebo-Controlled Trial. SSRN Electronic Journal, 0, , .	0.4	0
300	Klinefelter Syndrome: Cardiovascular Characteristics. Trends in Andrology and Sexual Medicine, 2020, , 163-166.	0.1	0
301	One-stage laparoscopic bilateral adrenalectomy, cholecystectomy and choledochotomy by a transperitoneal anterior approach Case report of a combined management for a challenging condition. Annali Italiani Di Chirurgia, 2020, 91, 314-320.	0.1	0
302	The Strange Case of a Pancreatic Neuroendocrine Carcinoma With Low Proliferation Index and Atypical Clinical Behavior. Pancreas, 2022, 51, e25-e27.	0.5	0