

Andrea Isidori

List of Publications by Year in descending order

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Version: 2024-02-01

305
papers

16,459
citations

16451

64
h-index

22166

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. | 2.4 | 592 |
| 2 | Erectile dysfunction. <i>Nature Reviews Disease Primers</i> , 2016, 2, 16003. | 30.5 | 475 |
| 3 | Effects of testosterone on sexual function in men: results of a meta-analysis. <i>Clinical Endocrinology</i> , 2005, 63, 381-394. | 2.4 | 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. | 3.6 | 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. | 3.6 | 405 |
| 6 | Complications of Cushing's syndrome: state of the art. <i>Lancet Diabetes and Endocrinology</i> , 2016, 4, 611-629. | 11.4 | 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. | 3.6 | 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. | 3.6 | 339 |
| 9 | Androgens improve cavernous vasodilation and response to sildenafil in patients with erectile dysfunction. <i>Clinical Endocrinology</i> , 2003, 58, 632-638. | 2.4 | 293 |
| 10 | Leptin in reproduction. <i>Trends in Endocrinology and Metabolism</i> , 2001, 12, 65-72. | 7.1 | 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. | 2.4 | 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. | 1.9 | 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. | 3.5 | 230 |
| 14 | Expression of Functional Leptin Receptors in Rodent Leydig Cells ¹ . <i>Endocrinology</i> , 1999, 140, 4939-4947. | 2.8 | 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. | 0.6 | 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. | 3.6 | 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. | 0.6 | 208 |
| 18 | Testosterone Supplementation and Sexual Function: A Meta-Analysis Study. <i>Journal of Sexual Medicine</i> , 2014, 11, 1577-1592. | 0.6 | 195 |

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|----|--|------|-----------|
| 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. | 3.7 | 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. | 2.4 | 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. | 3.3 | 167 |
| 23 | Smoke, alcohol and drug addiction and male fertility. <i>Reproductive Biology and Endocrinology</i> , 2018, 16, 3. | 3.3 | 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. | 3.7 | 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. | 11.4 | 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. | 5.7 | 152 |
| 27 | Hepatic steatosis in Cushing's syndrome: a radiological assessment using computed tomography. <i>European Journal of Endocrinology</i> , 2003, 149, 543-548. | 3.7 | 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. | 3.6 | 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. | 3.3 | 125 |
| 31 | The hypertension of Cushing's syndrome. <i>Journal of Hypertension</i> , 2015, 33, 44-60. | 0.5 | 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. | 0.9 | 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. | 1.3 | 121 |
| 34 | Clinical and Biochemical Characteristics of Adrenocorticotropin-Secreting Macroadenomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 4963-4969. | 3.6 | 120 |
| 35 | Endocrinologic Control of Men's Sexual Desire and Arousal/Erection. <i>Journal of Sexual Medicine</i> , 2016, 13, 317-337. | 0.6 | 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. | 3.6 | 113 |

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|----|--|-----|-----------|
| 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. | 3.6 | 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. | 3.6 | 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. | 2.4 | 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. | 3.3 | 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. | 3.3 | 103 |
| 42 | TNF- α and tumor-induced skeletal muscle atrophy involves sphingolipid metabolism. <i>Skeletal Muscle</i> , 2012, 2, 2. | 4.2 | 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. | 7.3 | 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. | 3.7 | 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. | 2.6 | 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. | 3.7 | 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. | 2.4 | 91 |
| 48 | Cardiovascular abnormalities in Klinefelter Syndrome. <i>International Journal of Cardiology</i> , 2013, 168, 754-759. | 1.7 | 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 0.784314 rgB89/Overlo | 1.7 | 89 |
| 50 | European academy of andrology guidelines on Klinefelter Syndrome Endorsing Organization: European Society of Endocrinology. <i>Andrology</i> , 2021, 9, 145-167. | 3.5 | 86 |
| 51 | Sex Disparities in COVID-19 Severity and Outcome: Are Men Weaker or Women Stronger?. <i>Neuroendocrinology</i> , 2021, 111, 1066-1085. | 2.5 | 85 |
| 52 | Medical treatment to improve sperm quality. <i>Reproductive BioMedicine Online</i> , 2006, 12, 704-714. | 2.4 | 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. | 3.7 | 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. | 3.7 | 84 |

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|----|--|------|-----------|
| 55 | The prevalence and characteristic features of cyclicity and variability in Cushing's disease. <i>European Journal of Endocrinology</i> , 2009, 160, 1011-1018. | 3.7 | 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. | 3.7 | 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. | 3.7 | 79 |
| 58 | Kitcre knock-in mice fail to fate-map cardiac stem cells. <i>Nature</i> , 2018, 555, E1-E5. | 27.8 | 79 |
| 59 | The Immune System in Cushing's Syndrome. <i>Trends in Endocrinology and Metabolism</i> , 2020, 31, 655-669. | 7.1 | 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. | 2.2 | 76 |
| 61 | Expression of Functional Leptin Receptors in Rodent Leydig Cells. <i>Endocrinology</i> , 1999, 140, 4939-4947. | 2.8 | 76 |
| 62 | 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. | 3.6 | 75 |
| 63 | Is chronic inhibition of phosphodiesterase type 5 cardioprotective and safe? A meta-analysis of randomized controlled trials. <i>BMC Medicine</i> , 2014, 12, 185. | 5.5 | 74 |
| 64 | Erectile dysfunction and diabetes: A melting pot of circumstances and treatments. <i>Diabetes/Metabolism Research and Reviews</i> , 2022, 38, e3494. | 4.0 | 74 |
| 65 | Inflammatory response in human skeletal muscle cells: CXCL10 as a potential therapeutic target. <i>European Journal of Cell Biology</i> , 2012, 91, 139-149. | 3.6 | 71 |
| 66 | Testosterone replacement therapy: For whom, when and how?. <i>Metabolism: Clinical and Experimental</i> , 2018, 86, 69-78. | 3.4 | 69 |
| 67 | Smoke, alcohol and drug addiction and female fertility. <i>Reproductive Biology and Endocrinology</i> , 2020, 18, 21. | 3.3 | 69 |
| 68 | Subclinical male hypogonadism. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2012, 26, 539-550. | 4.7 | 67 |
| 69 | Ontogenesis of Leptin Receptor in Rat Leydig Cells. <i>Biology of Reproduction</i> , 2003, 68, 1199-1207. | 2.7 | 63 |
| 70 | 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. | 3.6 | 63 |
| 71 | Hormonal Supplementation and Erectile Dysfunction. <i>European Urology</i> , 2004, 45, 535-538. | 1.9 | 62 |
| 72 | Somatostatin Analogs Therapy in Gastroenteropancreatic Neuroendocrine Tumors: Current Aspects and New Perspectives. <i>Frontiers in Endocrinology</i> , 2014, 5, 7. | 3.5 | 61 |

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|----|---|-----|-----------|
| 73 | Disruption of Circadian Rhythms: A Crucial Factor in the Etiology of Infertility. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3943. | 4.1 | 59 |
| 74 | 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. | 3.3 | 58 |
| 75 | Subjective visual halos after sildenafil (Viagra) administration. <i>Ophthalmology</i> , 2001, 108, 877-881. | 5.2 | 57 |
| 76 | Strategies and advantages of early diagnosis in Klinefelter's syndrome. <i>Molecular Human Reproduction</i> , 2010, 16, 434-440. | 2.8 | 57 |
| 77 | 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. | 0.6 | 56 |
| 78 | Cardiovascular features of possible autonomous cortisol secretion in patients with adrenal incidentalomas. <i>European Journal of Endocrinology</i> , 2018, 178, 501-511. | 3.7 | 56 |
| 79 | Mortality data from the European Adrenal Insufficiency Registry—Patient characterization and associations. <i>Clinical Endocrinology</i> , 2018, 89, 30-35. | 2.4 | 55 |
| 80 | 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. | 3.6 | 55 |
| 81 | Sildenafil Prevents Podocyte Injury via PPAR- γ -Mediated TRPC6 Inhibition. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 1491-1505. | 6.1 | 54 |
| 82 | 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. | 3.2 | 53 |
| 83 | 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. | 4.5 | 53 |
| 84 | Baseline morning cortisol level as a predictor of pituitary-adrenal reserve: a comparison across three assays. <i>Clinical Endocrinology</i> , 2017, 86, 177-184. | 2.4 | 53 |
| 85 | 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. | 0.6 | 52 |
| 86 | Shorter androgen receptor polyQ alleles protect against life-threatening COVID-19 disease in European males. <i>EBioMedicine</i> , 2021, 65, 103246. | 6.1 | 52 |
| 87 | Cardiovascular Abnormalities and Impaired Exercise Performance in Adolescents With Congenital Adrenal Hyperplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 644-652. | 3.6 | 51 |
| 88 | Diagnostic value of qualitative and strain ratio elastography in the differential diagnosis of non-palpable testicular lesions. <i>Andrology</i> , 2016, 4, 1193-1203. | 3.5 | 51 |
| 89 | Ectopic ACTH Syndrome. , 2006, 35, 143-156. | | 50 |
| 90 | Chromogranin A: From Laboratory to Clinical Aspects of Patients with Neuroendocrine Tumors. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-12. | 1.5 | 49 |

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|-----|--|------|-----------|
| 91 | 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. | 3.6 | 48 |
| 92 | 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. | 3.6 | 48 |
| 93 | 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. | 0.9 | 48 |
| 94 | 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. | 3.6 | 48 |
| 95 | Use of glucocorticoids in patients with adrenal insufficiency and COVID-19 infection. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 472-473. | 11.4 | 48 |
| 96 | 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. | 3.5 | 48 |
| 97 | 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. | 3.3 | 48 |
| 98 | Update on ultrasound elastography: Miscellanea. Prostate, testicle, musculo-skeletal. <i>European Journal of Radiology</i> , 2013, 82, 1904-1912. | 2.6 | 47 |
| 99 | 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. | 4.5 | 47 |
| 100 | Targeting the NO-GMP-PDE5 pathway in COVID-19 infection. The DEDALO project. <i>Andrology</i> , 2021, 9, 33-38. | 3.5 | 47 |
| 101 | Treatment of male infertility. <i>Contraception</i> , 2005, 72, 314-318. | 1.5 | 46 |
| 102 | Multiple hormone deficiencies in chronic heart failure. <i>International Journal of Cardiology</i> , 2015, 184, 421-423. | 1.7 | 46 |
| 103 | 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. | 3.8 | 46 |
| 104 | Public health value of universal HPV vaccination. <i>Critical Reviews in Oncology/Hematology</i> , 2016, 97, 157-167. | 4.4 | 46 |
| 105 | Chronic Inhibition of PDE5 Limits Pro-Inflammatory Monocyte-Macrophage Polarization in Streptozotocin-Induced Diabetic Mice. <i>PLoS ONE</i> , 2015, 10, e0126580. | 2.5 | 45 |
| 106 | Testosterone treatment in male patients with Klinefelter syndrome: a systematic review and meta-analysis. <i>Journal of Endocrinological Investigation</i> , 2020, 43, 1675-1687. | 3.3 | 45 |
| 107 | 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. | 3.6 | 44 |
| 108 | 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. | 2.3 | 44 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 109 | 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. | 4.5 | 43 |
| 110 | Genetically Encoded Biosensors Reveal PKA Hyperphosphorylation on the Myofilaments in Rabbit Heart Failure. <i>Circulation Research</i> , 2016, 119, 931-943. | 4.5 | 43 |
| 111 | c-kit Haploinsufficiency impairs adult cardiac stem cell growth, myogenicity and myocardial regeneration. <i>Cell Death and Disease</i> , 2019, 10, 436. | 6.3 | 43 |
| 112 | AMH and INSL3 in testicular and extragonadal pathophysiology: what do we know?. <i>Andrology</i> , 2019, 7, 131-138. | 3.5 | 43 |
| 113 | Multiple hormone deficiency syndrome in heart failure with preserved ejection fraction. <i>International Journal of Cardiology</i> , 2016, 225, 1-3. | 1.7 | 42 |
| 114 | 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. | 1.7 | 42 |
| 115 | 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. | 3.7 | 42 |
| 116 | Treatment of advanced neuroendocrine tumours using combination chemotherapy with lomustine and 5-fluorouracil. <i>Clinical Endocrinology</i> , 2002, 57, 169-183. | 2.4 | 41 |
| 117 | Towards the eradication of HPV infection through universal specific vaccination. <i>BMC Public Health</i> , 2013, 13, 642. | 2.9 | 41 |
| 118 | Inhibition of type 5 phosphodiesterase counteracts β 2-adrenergic signalling in beating cardiomyocytes. <i>Cardiovascular Research</i> , 2015, 106, 408-420. | 3.8 | 40 |
| 119 | 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. | 3.7 | 40 |
| 120 | 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. | 4.5 | 39 |
| 121 | Testosterone Replacement Therapy for Sexual Symptoms. <i>Sexual Medicine Reviews</i> , 2019, 7, 464-475. | 2.9 | 39 |
| 122 | Lanreotide Therapy vs Active Surveillance in MEN1-Related Pancreatic Neuroendocrine Tumors \leq 2 Centimeters. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 78-84. | 3.6 | 39 |
| 123 | Ocular Metastases Secondary to Carcinoid Tumors: The Utility of Imaging with [123I]Meta-iodobenzylguanidine and [111In]DTPA Pentetate. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 1627-1633. | 3.6 | 38 |
| 124 | Male hypogonadism. <i>Pituitary</i> , 2008, 11, 171-180. | 2.9 | 38 |
| 125 | Activated c-Kit receptor in the heart promotes cardiac repair and regeneration after injury. <i>Cell Death and Disease</i> , 2016, 7, e2317-e2317. | 6.3 | 38 |
| 126 | The European Academy of Andrology (EAA) ultrasound study on healthy, fertile men: clinical, seminal and biochemical characteristics. <i>Andrology</i> , 2020, 8, 1005-1020. | 3.5 | 37 |

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|-----|---|-----|-----------|
| 127 | Fixing the broken clock in adrenal disorders: focus on glucocorticoids and chronotherapy. <i>Journal of Endocrinology</i> , 2020, 246, R13-R31. | 2.6 | 37 |
| 128 | Andrological effects of SARS-Cov-2 infection: a systematic review and meta-analysis. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 2207-2219. | 3.3 | 37 |
| 129 | Glucocorticoid excess and COVID-19 disease. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2021, 22, 703-714. | 5.7 | 36 |
| 130 | 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. | 3.3 | 36 |
| 131 | Risk behaviours and alcohol in adolescence are negatively associated with testicular volume: results from the Amico&Andrologo survey. <i>Andrology</i> , 2019, 7, 769-777. | 3.5 | 34 |
| 132 | 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. | 3.3 | 34 |
| 133 | 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 |
| 134 | COMMENTARY: Subclinical Erectile Dysfunction: Proposal for a Novel Taxonomic Category in Sexual Medicine. <i>Journal of Sexual Medicine</i> , 2006, 3, 787-794. | 0.6 | 33 |
| 135 | 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. | 1.7 | 33 |
| 136 | Gender-related differences in pulmonary arterial hypertension targeted drugs administration. <i>Pharmacological Research</i> , 2016, 114, 103-109. | 7.1 | 33 |
| 137 | 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. | 3.3 | 33 |
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