

# Giulia Rastrelli

## List of Publications by Year in descending order

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Version: 2024-02-01

201  
papers

8,453  
citations

38720

50  
h-index

53190

85  
g-index

211  
all docs

211  
docs citations

211  
times ranked

6399  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Hypogonadism as a risk factor for cardiovascular mortality in men: a meta-analytic study. <i>European Journal of Endocrinology</i> , 2011, 165, 687-701.   | 1.9  | 376       |
| 2  | Body weight loss reverts obesity-associated hypogonadotropic hypogonadism: a systematic review and meta-analysis. <i>European Journal of Endocrinology</i> , 2013, 168, 829-843.                         | 1.9  | 343       |
| 3  | Testosterone and Metabolic Syndrome: A Meta-Analysis Study. <i>Journal of Sexual Medicine</i> , 2011, 8, 272-283.  | 0.3  | 310       |
| 4  | Type 2 diabetes mellitus and testosterone: a meta-analysis study. <i>Journal of Developmental and Physical Disabilities</i> , 2011, 34, 528-540.   | 3.6  | 299       |
| 5  | Low testosterone levels predict clinical adverse outcomes in SARS-CoV-2 pneumonia patients. <i>Andrology</i> , 2021, 9, 88-98.   | 1.9  | 283       |
| 6  | 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       |
| 7  | Testosterone Supplementation and Sexual Function: A Meta-Analysis Study. <i>Journal of Sexual Medicine</i> , 2014, 11, 1577-1592.  | 0.3  | 195       |
| 8  | Meta-analysis of Results of Testosterone Therapy on Sexual Function Based on International Index of Erectile Function Scores. <i>European Urology</i> , 2017, 72, 1000-1011.                             | 0.9  | 163       |
| 9  | The hormonal control of ejaculation. <i>Nature Reviews Urology</i> , 2012, 9, 508-519.   | 1.9  | 161       |
| 10 | Paediatric and adult-onset male hypogonadism. <i>Nature Reviews Disease Primers</i> , 2019, 5, 38.   | 18.1 | 153       |
| 11 | 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       |
| 12 | Factors affecting spermatogenesis upon gonadotropin replacement therapy: a meta-analytic study. <i>Andrology</i> , 2014, 2, 794-808.   | 1.9  | 144       |
| 13 | Diagnosis and treatment of late-onset hypogonadism: Systematic review and meta-analysis of TRT outcomes. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2013, 27, 557-579. | 2.2  | 142       |
| 14 | Metabolic syndrome and lower urinary tract symptoms: the role of inflammation. <i>Prostate Cancer and Prostatic Diseases</i> , 2013, 16, 101-106.  | 2.0  | 132       |
| 15 | Testosterone, cardiovascular disease and the metabolic syndrome. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2011, 25, 337-353.   | 2.2  | 130       |
| 16 | Benign prostatic hyperplasia: a new metabolic disease?. <i>Journal of Endocrinological Investigation</i> , 2014, 37, 313-322.  | 1.8  | 129       |
| 17 | Low Free Testosterone Is Associated with Hypogonadal Signs and Symptoms in Men with Normal Total Testosterone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 2647-2657.           | 1.8  | 129       |
| 18 | Development of and Recovery from Secondary Hypogonadism in Aging Men: Prospective Results from the EMAS. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3172-3182.                 | 1.8  | 118       |

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|----|--|-----|-----------|
| 19 | Endogenous Testosterone Levels and Cardiovascular Risk: Meta-Analysis of Observational Studies. <i>Journal of Sexual Medicine</i> , 2018, 15, 1260-1271.   | 0.3 | 115       |
| 20 | Selective Serotonin Reuptake Inhibitor-Induced Sexual Dysfunction. <i>Journal of Sexual Medicine</i> , 2009, 6, 1259-1269.   | 0.3 | 112       |
| 21 | Fat boosts, while androgen receptor activation counteracts, BPH-associated prostate inflammation. <i>Prostate</i> , 2013, 73, 789-800.   | 1.2 | 109       |
| 22 | Update in Testosterone Therapy for Men (CME). <i>Journal of Sexual Medicine</i> , 2011, 8, 639-654.  | 0.3 | 106       |
| 23 | Sexual function of the ageing male. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2013, 27, 581-601.  | 2.2 | 98        |
| 24 | Associations Between Sex Steroids and the Development of Metabolic Syndrome: A Longitudinal Study in European Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 1396-1404.                               | 1.8 | 97        |
| 25 | Clinical Correlates of Erectile Dysfunction and Premature Ejaculation in Men with Couple Infertility. <i>Journal of Sexual Medicine</i> , 2012, 9, 2698-2707.  | 0.3 | 96        |
| 26 | Benign Prostatic Hyperplasia: A New Metabolic Disease of the Aging Male and Its Correlation with Sexual Dysfunctions. <i>International Journal of Endocrinology</i> , 2014, 2014, 1-14.  | 0.6 | 96        |
| 27 | How to recognize late-onset hypogonadism in men with sexual dysfunction. <i>Asian Journal of Andrology</i> , 2012, 14, 251-259.  | 0.8 | 95        |
| 28 | Risk Factors Associated with Primary and Secondary Reduced Libido in Male Patients with Sexual Dysfunction. <i>Journal of Sexual Medicine</i> , 2013, 10, 1074-1089.   | 0.3 | 91        |
| 29 | Treatment with human, recombinant FSH improves sperm DNA fragmentation in idiopathic infertile men depending on the FSH receptor polymorphism p.N680S: a pharmacogenetic study. <i>Human Reproduction</i> , 2016, 31, 1960-1969. | 0.4 | 91        |
| 30 | Testosterone and Cardiovascular Risk: Meta-Analysis of Interventional Studies. <i>Journal of Sexual Medicine</i> , 2018, 15, 820-838.  | 0.3 | 91        |
| 31 | Testosterone and sexual function in men. <i>Maturitas</i> , 2018, 112, 46-52.  | 1.0 | 90        |
| 32 | Serum PSA as a Predictor of Testosterone Deficiency. <i>Journal of Sexual Medicine</i> , 2013, 10, 2518-2528.  | 0.3 | 86        |
| 33 | Metabolic syndrome induces inflammation and impairs gonadotropin-releasing hormone neurons in the preoptic area of the hypothalamus in rabbits. <i>Molecular and Cellular Endocrinology</i> , 2014, 382, 107-119.                | 1.6 | 83        |
| 34 | Emerging medication for the treatment of male hypogonadism. <i>Expert Opinion on Emerging Drugs</i> , 2012, 17, 239-259.   | 1.0 | 82        |
| 35 | How to define hypogonadism? Results from a population of men consulting for sexual dysfunction. <i>Journal of Endocrinological Investigation</i> , 2016, 39, 473-484.  | 1.8 | 81        |
| 36 | The Effect of Statin Therapy on Testosterone Levels in Subjects Consulting for Erectile Dysfunction. <i>Journal of Sexual Medicine</i> , 2010, 7, 1547-1556.   | 0.3 | 78        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 37 | Erectile dysfunction and central obesity: an Italian perspective. <i>Asian Journal of Andrology</i> , 2014, 16, 581.   | 0.8 | 78        |
| 38 | Interplay Between Premature Ejaculation and Erectile Dysfunction: A Systematic Review and Meta-Analysis. <i>Journal of Sexual Medicine</i> , 2015, 12, 2291-2300.  | 0.3 | 77        |
| 39 | Erectile dysfunction in fit and healthy young men: psychological or pathological?. <i>Translational Andrology and Urology</i> , 2017, 6, 79-90.  | 0.6 | 75        |
| 40 | Hypogonadism and metabolic syndrome. <i>Journal of Endocrinological Investigation</i> , 2011, 34, 557-67.  | 1.8 | 74        |
| 41 | Prevalence of Endocrine and Metabolic Disorders in Subjects with Erectile Dysfunction: A Comparative Study. <i>Journal of Sexual Medicine</i> , 2015, 12, 956-965.   | 0.3 | 71        |
| 42 | Nonalcoholic steatohepatitis as a novel player in metabolic syndrome-induced erectile dysfunction: An experimental study in the rabbit. <i>Molecular and Cellular Endocrinology</i> , 2014, 384, 143-154.                    | 1.6 | 70        |
| 43 | First-generation phosphodiesterase type 5 inhibitors dropout: a comprehensive review and meta-analysis. <i>Andrology</i> , 2016, 4, 1002-1009.   | 1.9 | 69        |
| 44 | Testosterone and Benign Prostatic Hyperplasia. <i>Sexual Medicine Reviews</i> , 2019, 7, 259-271.  | 1.5 | 68        |
| 45 | SIEDY Scale 3, a New Instrument to Detect Psychological Component in Subjects with Erectile Dysfunction. <i>Journal of Sexual Medicine</i> , 2012, 9, 2017-2026.   | 0.3 | 66        |
| 46 | Dehydroepiandrosterone Supplementation in Elderly Men: A Meta-Analysis Study of Placebo-Controlled Trials. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 3615-3626.                                    | 1.8 | 63        |
| 47 | Low Prolactin Is Associated with Sexual Dysfunction and Psychological or Metabolic Disturbances in Middle-Aged and Elderly Men: The European Male Aging Study (EMAS). <i>Journal of Sexual Medicine</i> , 2014, 11, 240-253. | 0.3 | 63        |
| 48 | Low-Intensity Shock Wave Therapy in Sexual Medicine—Clinical Recommendations from the European Society of Sexual Medicine (ESSM). <i>Journal of Sexual Medicine</i> , 2019, 16, 1490-1505.                                   | 0.3 | 57        |
| 49 | The role of prolactin in andrology: what is new?. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2015, 16, 233-248.   | 2.6 | 56        |
| 50 | Treatment of Functional Hypogonadism Besides Pharmacological Substitution. <i>World Journal of Men's Health</i> , 2020, 38, 256.   | 1.7 | 55        |
| 51 | Flaccid Penile Acceleration as a Marker of Cardiovascular Risk in Men without Classical Risk Factors. <i>Journal of Sexual Medicine</i> , 2014, 11, 173-186.   | 0.3 | 53        |
| 52 | Semen cryopreservation for men banking for oligospermia, cancers, and other pathologies: prediction of post-thaw outcome using basal semen quality. <i>Fertility and Sterility</i> , 2013, 100, 1555-1563.e3.                | 0.5 | 51        |
| 53 | The safety and efficacy of Avanafil, a new 2 <sup>nd</sup> generation PDE5i: comprehensive review and meta-analysis. <i>Expert Opinion on Drug Safety</i> , 2016, 15, 237-247.   | 1.0 | 51        |
| 54 | Hormonal Association and Sexual Dysfunction in Patients with Impaired Fasting Glucose: A Cross-Sectional and Longitudinal Study. <i>Journal of Sexual Medicine</i> , 2012, 9, 1669-1680.                                     | 0.3 | 49        |

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|----|--|-----|-----------|
| 55 | Body Mass Index Regulates Hypogonadism-Associated CV Risk: Results from a Cohort of Subjects with Erectile Dysfunction. <i>Journal of Sexual Medicine</i> , 2011, 8, 2098-2105.  | 0.3 | 48        |
| 56 | Prolactin levels independently predict major cardiovascular events in patients with erectile dysfunction. <i>Journal of Developmental and Physical Disabilities</i> , 2011, 34, 217-224.   | 3.6 | 46        |
| 57 | Testosterone Treatment and Cardiovascular and Venous Thromboembolism Risk: What is "New"? <i>Journal of Investigative Medicine</i> , 2017, 65, 964-973.  | 0.7 | 46        |
| 58 | Clinical implications of measuring prolactin levels in males of infertile couples. <i>Andrology</i> , 2013, 1, 764-771.  | 1.9 | 45        |
| 59 | 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        |
| 60 | Low testosterone syndrome protects subjects with high cardiovascular risk burden from major adverse cardiovascular events. <i>Andrology</i> , 2014, 2, 741-747.  | 1.9 | 44        |
| 61 | Symptomatic androgen deficiency develops only when both total and free testosterone decline in obese men who may have incident biochemical secondary hypogonadism: Prospective results from the EMAS. <i>Clinical Endocrinology</i> , 2018, 89, 459-469. | 1.2 | 44        |
| 62 | Metabolic Syndrome in Male Hypogonadism. <i>Frontiers of Hormone Research</i> , 2018, 49, 131-155.   | 1.0 | 42        |
| 63 | Frequency of sexual activity and cardiovascular risk in subjects with erectile dysfunction: cross-sectional and longitudinal analyses. <i>Andrology</i> , 2013, 1, 864-871.  | 1.9 | 41        |
| 64 | Metabolically healthy and unhealthy obesity in erectile dysfunction and male infertility. <i>Expert Review of Endocrinology and Metabolism</i> , 2019, 14, 321-334.  | 1.2 | 41        |
| 65 | Physical activity counteracts metabolic syndrome-induced hypogonadotropic hypogonadism and erectile dysfunction in the rabbit. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2019, 316, E519-E535.                              | 1.8 | 40        |
| 66 | Characteristics of Compensated Hypogonadism in Patients with Sexual Dysfunction. <i>Journal of Sexual Medicine</i> , 2014, 11, 1823-1834.  | 0.3 | 39        |
| 67 | Testosterone Replacement Therapy for Sexual Symptoms. <i>Sexual Medicine Reviews</i> , 2019, 7, 464-475.   | 1.5 | 39        |
| 68 | Testosterone Replacement Therapy and Cardiovascular Risk: A Review. <i>World Journal of Men's Health</i> , 2015, 33, 130.  | 1.7 | 38        |
| 69 | 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        |
| 70 | Relationship of Testis Size and LH Levels with Incidence of Major Adverse Cardiovascular Events in Older Men with Sexual Dysfunction. <i>Journal of Sexual Medicine</i> , 2013, 10, 2761-2773.   | 0.3 | 36        |
| 71 | Is late-onset hypogonadotropic hypogonadism a specific age-dependent disease, or merely an epiphenomenon caused by accumulating disease-burden?. <i>Minerva Endocrinologica</i> , 2016, 41, 196-210.   | 1.7 | 36        |
| 72 | Pharmacological management of late-onset hypogonadism. <i>Expert Review of Clinical Pharmacology</i> , 2018, 11, 439-458.  | 1.3 | 34        |

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|----|--|-----|-----------|
| 73 | The pharmacotherapy of male hypogonadism besides androgens. <i>Expert Opinion on Pharmacotherapy</i> , 2015, 16, 369-387.  | 0.9 | 33        |
| 74 | The safety of available treatments of male hypogonadism in organic and functional hypogonadism. <i>Expert Opinion on Drug Safety</i> , 2018, 17, 277-292.  | 1.0 | 33        |
| 75 | Endocrine toxicity in cancer patients treated with nivolumab or pembrolizumab: results of a large multicentre study. <i>Journal of Endocrinological Investigation</i> , 2020, 43, 337-345.                         | 1.8 | 33        |
| 76 | Erectile dysfunction and cardiovascular risk: a review of current findings. <i>Expert Review of Cardiovascular Therapy</i> , 2020, 18, 155-164.  | 0.6 | 33        |
| 77 | An integrated approach with vardenafil orodispersible tablet and cognitive behavioral sex therapy for treatment of erectile dysfunction: a randomized controlled pilot study. <i>Andrology</i> , 2015, 3, 909-918. | 1.9 | 32        |
| 78 | Natural history, risk factors and clinical features of primary hypogonadism in ageing men: Longitudinal Data from the European Male Ageing Study. <i>Clinical Endocrinology</i> , 2016, 85, 891-901.               | 1.2 | 31        |
| 79 | Poor Response to Alprostadil ICI Test is Associated with Arteriogenic Erectile Dysfunction and Higher Risk of Major Adverse Cardiovascular Events. <i>Journal of Sexual Medicine</i> , 2011, 8, 3433-3445.         | 0.3 | 28        |
| 80 | Impact of Metabolically Healthy Obesity in Patients with Andrological Problems. <i>Journal of Sexual Medicine</i> , 2019, 16, 821-832.   | 0.3 | 28        |
| 81 | Testosterone treatment is associated with reduced adipose tissue dysfunction and nonalcoholic fatty liver disease in obese hypogonadal men. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 819-842.  | 1.8 | 25        |
| 82 | Testosterone Deficiency and Risk of Cognitive Disorders in Aging Males. <i>World Journal of Men's Health</i> , 2021, 39, 9.  | 1.7 | 25        |
| 83 | The Identification of Prediabetes Condition with ARIC Algorithm Predicts Long-Term CV Events in Patients with Erectile Dysfunction. <i>Journal of Sexual Medicine</i> , 2013, 10, 1114-1123.                       | 0.3 | 24        |
| 84 | Chromatin Protamination and Catsper Expression in Spermatozoa Predict Clinical Outcomes after Assisted Reproduction Programs. <i>Scientific Reports</i> , 2017, 7, 15122.  | 1.6 | 24        |
| 85 | Pulse Pressure Independently Predicts Major Cardiovascular Events in Younger But Not in Older Subjects with Erectile Dysfunction. <i>Journal of Sexual Medicine</i> , 2011, 8, 247-254.                            | 0.3 | 23        |
| 86 | Sex hormone-binding globulin is associated with androgen deficiency features independently of total testosterone. <i>Clinical Endocrinology</i> , 2018, 88, 556-564.   | 1.2 | 23        |
| 87 | 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        |
| 88 | Outcome of Medical and Psychosexual Interventions for Vaginismus: A Systematic Review and Meta-Analysis. <i>Journal of Sexual Medicine</i> , 2018, 15, 1752-1764.  | 0.3 | 22        |
| 89 | The Role of testosterone treatment in patients with metabolic disorders. <i>Expert Review of Clinical Pharmacology</i> , 2021, 14, 1091-1103.  | 1.3 | 22        |
| 90 | Anti-inflammatory effects of androgens in the human vagina. <i>Journal of Molecular Endocrinology</i> , 2020, 65, 109-124.   | 1.1 | 22        |

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|-----|--|-----|-----------|
| 91  | Effect of treatment with testosterone on endothelial function in hypogonadal men: a systematic review and meta-analysis. <i>International Journal of Impotence Research</i> , 2020, 32, 379-386.   | 1.0 | 21        |
| 92  | Inflammatory markers are associated with quality of life, physical activity, and gait speed but not sarcopenia in aged men (40-79 years). <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021, 12, 1818-1831.   | 2.9 | 21        |
| 93  | Clinical characteristics of men complaining of premature ejaculation together with erectile dysfunction: a cross-sectional study. <i>Andrology</i> , 2019, 7, 163-171.   | 1.9 | 20        |
| 94  | Insight on the Intracrinology of Menopause: Androgen Production within the Human Vagina. <i>Endocrinology</i> , 2021, 162, .   | 1.4 | 20        |
| 95  | Both comorbidity burden and low testosterone can explain symptoms and signs of testosterone deficiency in men consulting for sexual dysfunction. <i>Asian Journal of Andrology</i> , 2020, 22, 265.  | 0.8 | 20        |
| 96  | Perceived Reduced Sleep-Related Erections in Subjects with Erectile Dysfunction: Psychobiological Correlates. <i>Journal of Sexual Medicine</i> , 2011, 8, 1780-1788.  | 0.3 | 19        |
| 97  | Metabolic and Cardiovascular Outcomes of Fatherhood: Results from a Cohort of Study in Subjects with Sexual Dysfunction. <i>Journal of Sexual Medicine</i> , 2012, 9, 2785-2794.   | 0.3 | 19        |
| 98  | Sexual and Cardiovascular Correlates of Male Unfaithfulness. <i>Journal of Sexual Medicine</i> , 2012, 9, 1508-1518.   | 0.3 | 19        |
| 99  | High Triglycerides Predicts Arteriogenic Erectile Dysfunction and Major Adverse Cardiovascular Events in Subjects with Sexual Dysfunction. <i>Journal of Sexual Medicine</i> , 2016, 13, 1347-1358.  | 0.3 | 19        |
| 100 | The protective effect of O blood type against SARS-CoV-2 infection. <i>Vox Sanguinis</i> , 2021, 116, 249-250.   | 0.7 | 19        |
| 101 | Safety and Efficacy of Convalescent Plasma in Elderly COVID-19 Patients: The RESCUE Trial. <i>Mayo Clinic Proceedings Innovations, Quality &amp; Outcomes</i> , 2021, 5, 403-412.  | 1.2 | 19        |
| 102 | Testosterone improves muscle fiber asset and exercise performance in a metabolic syndrome model. <i>Journal of Endocrinology</i> , 2020, 245, 259-279.   | 1.2 | 19        |
| 103 | Erectile Dysfunction Is a Hallmark of Cardiovascular Disease: Unavoidable Matter of Fact or Opportunity to Improve Men's Health?. <i>Journal of Clinical Medicine</i> , 2021, 10, 2221.  | 1.0 | 17        |
| 104 | Metformin In Vitro and In Vivo Increases Adenosine Signaling in Rabbit Corpora Cavernosa. <i>Journal of Sexual Medicine</i> , 2014, 11, 1694-1708.   | 0.3 | 16        |
| 105 | The Role of Somatic Symptoms in Sexual Medicine: Somatization as Important Contextual Factor in Male Sexual Dysfunction. <i>Journal of Sexual Medicine</i> , 2016, 13, 1395-1407.  | 0.3 | 16        |
| 106 | Glycemia but not the Metabolic Syndrome is Associated with Cognitive Decline: Findings from the European Male Ageing Study. <i>American Journal of Geriatric Psychiatry</i> , 2017, 25, 662-671.   | 0.6 | 16        |
| 107 | Androgens and male sexual function. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2022, 36, 101615.   | 2.2 | 16        |
| 108 | Two Unconventional Risk Factors for Major Adverse Cardiovascular Events in Subjects with Sexual Dysfunction: Low Education and Reported Partner's Hypoactive Sexual Desire in Comparison with Conventional Risk Factors. <i>Journal of Sexual Medicine</i> , 2012, 9, 3227-3238. | 0.3 | 15        |

| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 109 | Predictors and clinical consequences of starting androgen therapy in men with low testosterone: results from the SIAMO-NOI registry. <i>Journal of Endocrinological Investigation</i> , 2016, 39, 695-708.   | 1.8 | 15        |
| 110 | Consequences of Anabolic-Androgenic Steroid Abuse in Males; Sexual and Reproductive Perspective. <i>World Journal of Men's Health</i> , 2022, 40, 165.   | 1.7 | 15        |
| 111 | Inhibitors of 5 $\alpha$ -reductase-related side effects in patients seeking medical care for sexual dysfunction. <i>Journal of Endocrinological Investigation</i> , 2012, 35, 915-20.   | 1.8 | 15        |
| 112 | Is Metabolic Syndrome a Useless Category in Subjects with High Cardiovascular Risk? Results from a Cohort Study in Men with Erectile Dysfunction. <i>Journal of Sexual Medicine</i> , 2011, 8, 504-511.  | 0.3 | 14        |
| 113 | Gynecomastia in subjects with sexual dysfunction. <i>Journal of Endocrinological Investigation</i> , 2014, 37, 525-532.  | 1.8 | 14        |
| 114 | Different Medications for Hypogonadotropic Hypogonadism. <i>Endocrine Development</i> , 2016, 30, 60-78.   | 1.3 | 14        |
| 115 | An update on heart disease risk associated with testosterone boosting medications. <i>Expert Opinion on Drug Safety</i> , 2019, 18, 321-332.   | 1.0 | 14        |
| 116 | SHBG as a Marker of NAFLD and Metabolic Impairments in Women Referred for Oligomenorrhea and/or Hirsutism and in Women With Sexual Dysfunction. <i>Frontiers in Endocrinology</i> , 2021, 12, 641446.  | 1.5 | 14        |
| 117 | Impaired Masturbation-Induced Erections: A New Cardiovascular Risk Factor for Male Subjects with Sexual Dysfunction. <i>Journal of Sexual Medicine</i> , 2013, 10, 1100-1113.  | 0.3 | 13        |
| 118 | Interactions Between Depression and Lower Urinary Tract Symptoms: The Role of Adverse Life Events and Inflammatory Mechanisms. Results From the European Male Ageing Study. <i>Psychosomatic Medicine</i> , 2016, 78, 758-769.                               | 1.3 | 13        |
| 119 | Vascular and Chronological Age in Men With Erectile Dysfunction: A Longitudinal Study. <i>Journal of Sexual Medicine</i> , 2016, 13, 200-208.  | 0.3 | 13        |
| 120 | Evaluation of cognitive subdomains, 25-hydroxyvitamin D, and 1,25-dihydroxyvitamin D in the European Male Ageing Study. <i>European Journal of Nutrition</i> , 2017, 56, 2093-2103.  | 1.8 | 13        |
| 121 | Sexual function in men undergoing androgen deprivation therapy. <i>International Journal of Impotence Research</i> , 2021, 33, 439-447.  | 1.0 | 13        |
| 122 | Male Sexual Dysfunctions in the Infertile Couple-Recommendations From the European Society of Sexual Medicine (ESSM). <i>Sexual Medicine</i> , 2021, 9, 100377-100377.   | 0.9 | 12        |
| 123 | Hypothyroidism and hyponatremia: data from a series of patients with iatrogenic acute hypothyroidism undergoing radioactive iodine therapy after total thyroidectomy for thyroid cancer. <i>Journal of Endocrinological Investigation</i> , 2017, 40, 49-54. | 1.8 | 11        |
| 124 | Cardiovascular impact of testosterone therapy for hypogonadism. <i>Expert Review of Cardiovascular Therapy</i> , 2018, 16, 617-625.  | 0.6 | 11        |
| 125 | Cardiovascular Risks of Androgen Deprivation Therapy for Prostate Cancer. <i>World Journal of Men's Health</i> , 2021, 39, 429.  | 1.7 | 11        |
| 126 | Effects of testosterone treatment on clitoral haemodynamics in women with sexual dysfunction. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 2765-2776.  | 1.8 | 11        |



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|-----|--|-----|-----------|
| 127 | Physical Activity and Female Sexual Dysfunction: A Lot Helps, But Not Too Much. <i>Journal of Sexual Medicine</i> , 2021, 18, 1217-1229.   | 0.3 | 11        |
| 128 | Clinical correlates of enlarged prostate size in subjects with sexual dysfunction. <i>Asian Journal of Andrology</i> , 2014, 16, 767.  | 0.8 | 11        |
| 129 | Erectile dysfunction predicts mortality in middle-aged and older men independent of their sex steroid status. <i>Age and Ageing</i> , 2022, 51, .  | 0.7 | 11        |
| 130 | Vascular and Chronological Age in Subjects with Erectile Dysfunction: A Cross-Sectional Study. <i>Journal of Sexual Medicine</i> , 2015, 12, 2303-2312.  | 0.3 | 10        |
| 131 | Higher testosterone is associated with increased inflammatory markers in women with SARS-CoV-2 pneumonia: preliminary results from an observational study. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 639-648. | 1.8 | 10        |
| 132 | Lack of Sexual Privacy Affects Psychological and Marital Domains of Male Sexual Dysfunction. <i>Journal of Sexual Medicine</i> , 2014, 11, 431-438.  | 0.3 | 9         |
| 133 | Controversial aspects of testosterone in the regulation of sexual function in late-onset hypogonadism. <i>Andrology</i> , 2020, 8, 1580-1589.  | 1.9 | 9         |
| 134 | Cardiometabolic risk is unraveled by color Doppler ultrasound of the clitoral and uterine arteries in women consulting for sexual symptoms. <i>Scientific Reports</i> , 2021, 11, 18899.   | 1.6 | 9         |
| 135 | Subclinical male hypogonadism. <i>Minerva Endocrinology</i> , 2021, 46, 252-261.   | 0.6 | 9         |
| 136 | Testosterone and cardiovascular risk in patients with erectile dysfunction. <i>Journal of Endocrinological Investigation</i> , 2012, 35, 809-16.   | 1.8 | 9         |
| 137 | Investigation on psychological symptoms improves ANDROTEST accuracy in predicting hypogonadism in subjects with sexual dysfunction. <i>International Journal of Impotence Research</i> , 2013, 25, 34-39.                        | 1.0 | 8         |
| 138 | The physician's gender influences the results of the diagnostic workup for erectile dysfunction. <i>Andrology</i> , 2020, 8, 671-679.  | 1.9 | 7         |
| 139 | Testosterone positively regulates vagina NO-induced relaxation: an experimental study in rats. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 1161-1172.   | 1.8 | 7         |
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