Antonio Aversa

List of Publications by Citations

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

197
papers7,038
citations43
h-index79
g-index232
ext. papers8,044
ext. citations3.7
avg, IF5.91
L-index

| # | Paper | IF | Citations |
|-----|---|-------|-----------|
| 197 | Effects of testosterone on sexual function in men: results of a meta-analysis. <i>Clinical Endocrinology</i> , 2005 , 63, 381-94 | 3.4 | 384 |
| 196 | Androgens regulate phosphodiesterase type 5 expression and functional activity in corpora cavernosa. <i>Endocrinology</i> , 2004 , 145, 2253-63 | 4.8 | 289 |
| 195 | Testosterone and metabolic syndrome: a meta-analysis study. <i>Journal of Sexual Medicine</i> , 2011 , 8, 272- | 831.1 | 254 |
| 194 | Type 2 diabetes mellitus and testosterone: a meta-analysis study. <i>Journal of Developmental and Physical Disabilities</i> , 2011 , 34, 528-40 | | 251 |
| 193 | Androgens improve cavernous vasodilation and response to sildenafil in patients with erectile dysfunction. <i>Clinical Endocrinology</i> , 2003 , 58, 632-8 | 3.4 | 242 |
| 192 | Leptin in reproduction. <i>Trends in Endocrinology and Metabolism</i> , 2001 , 12, 65-72 | 8.8 | 241 |
| 191 | Effects of five-year treatment with testosterone undecanoate on metabolic and hormonal parameters in ageing men with metabolic syndrome. <i>International Journal of Endocrinology</i> , 2014 , 2014, 527470 | 2.7 | 190 |
| 190 | Chronic treatment with tadalafil improves endothelial function in men with increased cardiovascular risk. <i>European Urology</i> , 2005 , 47, 214-20; discussion 220-2 | 10.2 | 188 |
| 189 | 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, 1954-62 | 5.6 | 178 |
| 188 | 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, 3495-503 | 1.1 | 173 |
| 187 | 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, 517-22 | 3.4 | 154 |
| 186 | Testosterone supplementation and sexual function: a meta-analysis study. <i>Journal of Sexual Medicine</i> , 2014 , 11, 1577-92 | 1.1 | 153 |
| 185 | Onset of effects of testosterone treatment and time span until maximum effects are achieved. <i>European Journal of Endocrinology</i> , 2011 , 165, 675-85 | 6.5 | 152 |
| 184 | THERAPY OF ENDOCRINE DISEASE: Testosterone supplementation and body composition: results from a meta-analysis study. <i>European Journal of Endocrinology</i> , 2016 , 174, R99-116 | 6.5 | 144 |
| 183 | Sex-Specific SARS-CoV-2 Mortality: Among Hormone-Modulated ACE2 Expression, Risk of Venous Thromboembolism and Hypovitaminosis D. <i>International Journal of Molecular Sciences</i> , 2020 , 21, | 6.3 | 141 |
| 182 | Low testosterone levels are associated with coronary artery disease in male patients with angina. <i>International Journal of Impotence Research</i> , 2007 , 19, 176-82 | 2.3 | 128 |
| 181 | Is obesity protective for osteoporosis? Evaluation of bone mineral density in individuals with high body mass index. <i>International Journal of Clinical Practice</i> , 2010 , 64, 817-20 | 2.9 | 123 |

| Relationship between chronic tadalafil administration and improvement of endothelial function in men with erectile dysfunction: a pilot study. <i>International Journal of Impotence Research</i> , 2007 , 19, 200- | 7 ^{2.3} | 109 |
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| Effects of sildenafil (Viagra) administration on seminal parameters and post-ejaculatory refractory time in normal males. <i>Human Reproduction</i> , 2000 , 15, 131-4 | 5.7 | 104 |
| Testosterone as potential effective therapy in treatment of obesity in men with testosterone deficiency: a review. <i>Current Diabetes Reviews</i> , 2012 , 8, 131-43 | 2.7 | 101 |
| Chronic administration of Sildenafil improves markers of endothelial function in men with Type 2 diabetes. <i>Diabetic Medicine</i> , 2008 , 25, 37-44 | 3.5 | 101 |
| The role of penile color-duplex ultrasound for the evaluation of erectile dysfunction. <i>Journal of Sexual Medicine</i> , 2007 , 4, 1437-47 | 1.1 | 101 |
| Endothelial dysfunction and erectile dysfunction in the aging man. <i>International Journal of Urology</i> , 2010 , 17, 38-47 | 2.3 | 91 |
| Endocrinologic Control of Men's Sexual Desire and Arousal/Erection. <i>Journal of Sexual Medicine</i> , 2016 , 13, 317-37 | 1.1 | 87 |
| 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 | 5.2 | 84 |
| Combining testosterone and PDE5 inhibitors in erectile dysfunction: basic rationale and clinical evidences. <i>European Urology</i> , 2006 , 50, 940-7 | 10.2 | 81 |
| Effects of vardenafil administration on intravaginal ejaculatory latency time in men with lifelong premature ejaculation. <i>International Journal of Impotence Research</i> , 2009 , 21, 221-7 | 2.3 | 80 |
| Cervical spondylotic myelopathy: 10 years of prospective outcome analysis of anterior decompression and fusion. <i>World Neurosurgery</i> , 2005 , 64 Suppl 1, S1:30-5; discussion S1:35-6 | | 76 |
| Effects of long-acting testosterone undecanoate on bone mineral density in middle-aged men with late-onset hypogonadism and metabolic syndrome: results from a 36 months controlled study. *Aging Male**, 2012**, 15, 96-102** | 2.1 | 74 |
| An update on pharmacological treatment of erectile dysfunction with phosphodiesterase type 5 inhibitors. <i>Expert Opinion on Pharmacotherapy</i> , 2013 , 14, 1333-44 | 4 | 72 |
| Lifestyle and fertility: the influence of stress and quality of life on male fertility. <i>Reproductive Biology and Endocrinology</i> , 2018 , 16, 115 | 5 | 71 |
| Efficacy and safety of two different testosterone undecanoate formulations in hypogonadal men with metabolic syndrome. <i>Journal of Endocrinological Investigation</i> , 2010 , 33, 776-83 | 5.2 | 70 |
| Fundamental Concepts Regarding Testosterone Deficiency and Treatment: International Expert Consensus Resolutions. <i>Mayo Clinic Proceedings</i> , 2016 , 91, 881-96 | 6.4 | 69 |
| 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 | 3-14 | 66 |
| Effects of 5-year treatment with testosterone undecanoate on lower urinary tract symptoms in obese men with hypogonadism and metabolic syndrome. <i>Urology</i> , 2014 , 83, 167-73 | 1.6 | 60 |
| | men with erectile dysfunction: a pilot study. International Journal of Impotence Research, 2007, 19, 200- Effects of sildenafil (Viagra) administration on seminal parameters and post-ejaculatory refractory time in normal males. Human Reproduction, 2000, 15, 131-4 Testosterone as potential effective therapy in treatment of obesity in men with testosterone deficiency: a review. Current Diabetes Reviews, 2012, 8, 131-43 Chronic administration of Sildenafil improves markers of endothelial function in men with Type 2 diabetes. Diabetic Medicine, 2008, 25, 37-44 The role of penile color-duplex ultrasound for the evaluation of erectile dysfunction. Journal of Sexual Medicine, 2007, 4, 1437-47 Endothelial dysfunction and erectile dysfunction in the aging man. International Journal of Urology, 2010, 17, 38-47 Endocrinologic Control of Men's Sexual Desire and Arousal/Erection. Journal of Sexual Medicine, 2016, 13, 317-37 Very-low-caloric ketogenic diet (VLCKD) in the management of metabolic diseases: systematic review and consensus statement from the Italian Society of Endocrinology (SIE). Journal of Endocrinological Investigation, 2019, 42, 1365-1386 Combining testosterone and PDES inhibitors in erectile dysfunction: basic rationale and clinical evidences. European Urology, 2006, 50, 940-7 Effects of vardenafil administration on intravaginal ejaculatory latency time in men with lifelong premature ejaculation. International Journal of Impotence Research, 2009, 21, 221-7 Cervical spondylotic myelopathy: 10 years of prospective outcome analysis of anterior decompression and fusion. World Neurosurgery, 2005, 64 Suppl. 1, 51:30-5; discussion 51:35-6 Effects of long-acting testosterone undecannoate on bone mineral density in middle-aged men with late-onset hypogonadism and metabolic syndrome: results from a 36 months controlled study. Aging Male, 2012, 15, 96-102 An update on pharmacological treatment of erectile dysfunction with phosphodiesterase type 5 inhibitors. Expert Opinion on Pharmacotherapy, 2013, 14, 1333 | men with erectile dysfunction: a pilot study. International Journal of Impotence Research, 2007, 19, 200-7 ²⁻³ Effects of sildenafil (Viagra) administration on seminal parameters and post-ejaculatory refractory time in normal males. Human Reproduction, 2000, 15, 131-4 Testosterone as potential effective therapy in treatment of obesity in men with testosterone deficiency: a review. Current Diabetes Reviews, 2012, 8, 131-43 Chronic administration of Sildenafil improves markers of endothelial function in men with Type 2 diabetes. Diabetic Medicine, 2008, 25, 37-44 The role of penile color-duplex ultrasound for the evaluation of erectile dysfunction. Journal of Sexual Medicine, 2007, 4, 1437-47 Endothelial dysfunction and erectile dysfunction in the aging man. International Journal of Urology, 2010, 17, 38-47 Endocrinologic Control of Men's Sexual Desire and Arousal/Erection. Journal of Sexual Medicine, 2016, 13, 317-37 Let the Company of Men's Sexual Desire and Arousal/Erection. Journal of Sexual Medicine, 2016, 13, 317-37 Let the Company of Men's Sexual Desire and Arousal/Erection. Journal of Sexual Medicine, 2016, 13, 317-37 Let the Company of Men's Sexual Desire and Arousal/Erection. Journal of Sexual Medicine, 2016, 13, 317-37 Let the Company of Men's Sexual Desire and Arousal/Erection. Journal of Sexual Medicine, 2016, 13, 317-37 Let the Company of Men's Sexual Desire and Arousal/Erection. Journal of Sexual Medicine, 2016, 13, 317-37 Let the Company of Men's Sexual Desire and Arousal/Erection. Journal of Sexual Medicine, 2016, 13, 317-37 Let the Company of Men's Sexual Desire and Arousal/Erection. Journal of Sexual Medicine, 2016, 13, 317-37 Let the Company of Men's Sexual Desire and Arousal/Erection. Journal of Sexual Medicine, 2016, 13, 317-37 Let the Company of Men's Sexual Desire and Arousal/Erection. Journal of Expert Ordinary of Company |

| 162 | Effects of testosterone undecanoate replacement and withdrawal on cardio-metabolic, hormonal and body composition outcomes in severely obese hypogonadal men: a pilot study. <i>Journal of Endocrinological Investigation</i> , 2014 , 37, 401-11 | 5.2 | 57 |
|-----|--|------|----|
| 161 | Early endothelial dysfunction as a marker of vasculogenic erectile dysfunction in young habitual cannabis users. <i>International Journal of Impotence Research</i> , 2008 , 20, 566-73 | 2.3 | 57 |
| 160 | The evolving role of testosterone in the treatment of erectile dysfunction. <i>International Journal of Clinical Practice</i> , 2006 , 60, 1087-92 | 2.9 | 56 |
| 159 | The controversial role of phosphodiesterase type 5 inhibitors in the treatment of premature ejaculation. <i>Journal of Sexual Medicine</i> , 2011 , 8, 2135-43 | 1.1 | 55 |
| 158 | Hormonal supplementation and erectile dysfunction. <i>European Urology</i> , 2004 , 45, 535-8 | 10.2 | 50 |
| 157 | Phosphodiesterase 5 inhibitors in the treatment of erectile dysfunction. <i>Current Pharmaceutical Design</i> , 2006 , 12, 3467-84 | 3.3 | 47 |
| 156 | Which is first? The controversial issue of precedence in the treatment of male sexual dysfunctions. Journal of Sexual Medicine, 2013 , 10, 2359-69 | 1.1 | 46 |
| 155 | Diagnosing erectile dysfunction: the penile dynamic colour duplex ultrasound revisited. <i>Journal of Developmental and Physical Disabilities</i> , 2005 , 28 Suppl 2, 61-3 | | 43 |
| 154 | Negative association between trunk fat, insulin resistance and skeleton in obese women. <i>World Journal of Diabetes</i> , 2013 , 4, 31-9 | 4.7 | 43 |
| 153 | Flaccid penile acceleration as a marker of cardiovascular risk in men without classical risk factors. Journal of Sexual Medicine, 2014 , 11, 173-86 | 1.1 | 42 |
| 152 | The practical management of testosterone deficiency in men. <i>Nature Reviews Urology</i> , 2015 , 12, 641-50 | 5.5 | 41 |
| 151 | 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, 2547-60 | 1.1 | 41 |
| 150 | Are the Endocrine Society's Clinical Practice Guidelines on Androgen Therapy in Women misguided? A commentary. <i>Journal of Sexual Medicine</i> , 2007 , 4, 1223-34; discussion 1234-5 | 1.1 | 41 |
| 149 | Evaluation of Sperm Mitochondrial Function: A Key Organelle for Sperm Motility. <i>Journal of Clinical Medicine</i> , 2020 , 9, | 5.1 | 40 |
| 148 | Lean mass in obese adult subjects correlates with higher levels of vitamin D, insulin sensitivity and lower inflammation. <i>Journal of Endocrinological Investigation</i> , 2015 , 38, 367-72 | 5.2 | 36 |
| 147 | Effects of testosterone on erectile function: implications for the therapy of erectile dysfunction. <i>BJU International</i> , 2007 , 99, 988-92 | 5.6 | 36 |
| 146 | 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 | 1.9 | 36 |
| 145 | Testosterone:estradiol ratio changes associated with long-term tadalafil administration: a pilot study. <i>Journal of Sexual Medicine</i> , 2006 , 3, 716-722 | 1.1 | 33 |

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| 144 | Erectile dysfunction in systemic sclerosis: effects of longterm inhibition of phosphodiesterase type-5 on erectile function and plasma endothelin-1 levels. <i>Journal of Rheumatology</i> , 2007 , 34, 1712-7 | 4.1 | 33 | |
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| 143 | Re-dosing of prostaglandin-E1 versus prostaglandin-E1 plus phentolamine in male erectile dysfunction: a dynamic color power Doppler study. <i>International Journal of Impotence Research</i> , 2000 , 12, 33-40 | 2.3 | 32 | |
| 142 | Exposure to phosphodiesterase type 5 inhibitors stimulates aromatase expression in human adipocytes in vitro. <i>Journal of Sexual Medicine</i> , 2011 , 8, 696-704 | 1.1 | 31 | |
| 141 | The penile vasculature in systemic sclerosis: A duplex ultrasound study. <i>Journal of Sexual Medicine</i> , 2006 , 3, 554-8 | 1.1 | 31 | |
| 140 | Fundamental Concepts and Novel Aspects of Polycystic Ovarian Syndrome: Expert Consensus Resolutions. <i>Frontiers in Endocrinology</i> , 2020 , 11, 516 | 5.7 | 31 | |
| 139 | Weight loss by multidisciplinary intervention improves endothelial and sexual function in obese fertile women. <i>Journal of Sexual Medicine</i> , 2013 , 10, 1024-33 | 1.1 | 30 | |
| 138 | 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 | 5.2 | 30 | |
| 137 | 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 | | 29 | |
| 136 | Erectile dysfunction: an overview. Human Reproduction Update, 1997, 3, 455-66 | 15.8 | 27 | |
| 135 | Platelet-derived growth factor (PDGF) and PDGF receptors in rat corpus cavernosum: changes in expression after transient in vivo hypoxia. <i>Journal of Endocrinology</i> , 2001 , 170, 395-402 | 4.7 | 27 | |
| 134 | CAG repeat testing of androgen receptor polymorphism: is this necessary for the best clinical management of hypogonadism?. <i>Journal of Sexual Medicine</i> , 2013 , 10, 2373-81 | 1.1 | 25 | |
| 133 | The application of digital pulse amplitude tonometry to the diagnostic investigation of endothelial dysfunction in men with erectile dysfunction. <i>Andrologia</i> , 2011 , 43, 9-15 | 2.4 | 24 | |
| 132 | Endothelial effects of drugs designed to treat erectile dysfunction. <i>Current Pharmaceutical Design</i> , 2008 , 14, 3768-78 | 3.3 | 24 | |
| 131 | Chronic sildenafil in men with diabetes and erectile dysfunction. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2007 , 3, 451-64 | 5.5 | 24 | |
| 130 | Osteoporosis from an Endocrine Perspective: The Role of Hormonal Changes in the Elderly. <i>Journal of Clinical Medicine</i> , 2019 , 8, | 5.1 | 23 | |
| 129 | Trunk fat negatively influences skeletal and testicular functions in obese men: clinical implications for the aging male. <i>International Journal of Endocrinology</i> , 2013 , 2013, 182753 | 2.7 | 23 | |
| 128 | Penile cutaneous temperature in systemic sclerosis: a thermal imaging study. <i>International Journal of Immunopathology and Pharmacology</i> , 2007 , 20, 139-44 | 3 | 23 | |
| 127 | Erectile dysfunction: symptom or disease?. <i>Journal of Endocrinological Investigation</i> , 2004 , 27, 80-95 | 5.2 | 22 | |

| 126 | The use of nutraceuticals in male sexual and reproductive disturbances: position statement from the Italian Society of Andrology and Sexual Medicine (SIAMS). <i>Journal of Endocrinological Investigation</i> , 2017 , 40, 1389-1397 | 5.2 | 21 | |
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| 125 | Substance Abuse and Male Hypogonadism. <i>Journal of Clinical Medicine</i> , 2019 , 8, | 5.1 | 21 | |
| 124 | Rapid decline of fertility in a case of adrenoleukodystrophy. <i>Human Reproduction</i> , 1998 , 13, 2474-9 | 5.7 | 21 | |
| 123 | A randomized, double-blind, placebo-controlled, parallel study to assess the efficacy and safety of once-a-day tadalafil in men with erectile dysfunction who are nalle to PDE5 inhibitors. <i>Journal of Sexual Medicine</i> , 2011 , 8, 2617-24 | 1.1 | 20 | |
| 122 | Tadalafil reduces visceral adipose tissue accumulation by promoting preadipocytes differentiation towards a metabolically healthy phenotype: Studies in rabbits. <i>Molecular and Cellular Endocrinology</i> , 2016 , 424, 50-70 | 4.4 | 19 | |
| 121 | Sildenafil and erectile dysfunction. <i>Journal of Endocrinological Investigation</i> , 1999 , 22, 486-92 | 5.2 | 19 | |
| 120 | Systemic and metabolic effects of PDE5-inhibitor drugs. World Journal of Diabetes, 2010, 1, 3-7 | 4.7 | 19 | |
| 119 | Androgen deficiency and hormone-replacement therapy. <i>BJU International</i> , 2005 , 96, 212-6 | 5.6 | 18 | |
| 118 | The mineralocorticoid receptor in endothelial physiology and disease: novel concepts in the understanding of erectile dysfunction. <i>Current Pharmaceutical Design</i> , 2008 , 14, 3749-57 | 3.3 | 17 | |
| 117 | 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 | s-56² | 17 | |
| 116 | Acute endothelial response to testosterone gel administration in men with severe hypogonadism and its relationship to androgen receptor polymorphism: a pilot study. <i>Journal of Endocrinological Investigation</i> , 2016 , 39, 265-71 | 5.2 | 16 | |
| 115 | Obesity treatment: results after 4 years of a Nutritional and Psycho-Physical Rehabilitation Program in an outpatient setting. <i>Eating and Weight Disorders</i> , 2014 , 19, 249-60 | 3.6 | 16 | |
| 114 | Effects of daily tadalafil on lower urinary tract symptoms in young men with multiple sclerosis and erectile dysfunction: a pilot study. <i>Journal of Endocrinological Investigation</i> , 2017 , 40, 275-279 | 5.2 | 16 | |
| 113 | Erectile dysfunction, endothelium dysfunction, and microvascular damage in patients with systemic sclerosis. <i>Journal of Sexual Medicine</i> , 2013 , 10, 1380-8 | 1.1 | 16 | |
| 112 | Is there a role for phosphodiesterase type-5 inhibitors in the treatment of premature ejaculation?. <i>International Journal of Impotence Research</i> , 2011 , 23, 17-23 | 2.3 | 16 | |
| 111 | Erectile dysfunction: expectations beyond phosphodiesterase type 5 inhibition. <i>Journal of Endocrinological Investigation</i> , 2004 , 27, 192-206 | 5.2 | 16 | |
| 110 | Cadmium exposure alters steroid receptors and proinflammatory cytokine levels in endothelial cells in vitro: a potential mechanism of endocrine disruptor atherogenic effect. <i>Journal of Endocrinological Investigation</i> , 2019 , 42, 727-739 | 5.2 | 16 | |
| 109 | Testosterone and phosphodiesterase type-5 inhibitors: new strategy for preventing endothelial damage in internal and sexual medicine?. <i>Therapeutic Advances in Urology</i> , 2009 , 1, 179-97 | 3.2 | 15 | |

| 108 | Peripheral arterial tonometry to measure the effects of vardenafil on sympathetic tone in men with lifelong premature ejaculation. <i>International Journal of Endocrinology</i> , 2013 , 2013, 394934 | 2.7 | 14 |
|-----|--|------|----|
| 107 | Influence of 25-hydroxy-cholecalciferol levels on SARS-CoV-2 infection and COVID-19 severity: A systematic review and meta-analysis. <i>EClinical Medicine</i> , 2021 , 37, 100967 | 11.3 | 14 |
| 106 | Concerns about serum androgens monitoring during testosterone replacement treatments in hypogonadal male athletes: a pilot study. <i>Journal of Sexual Medicine</i> , 2012 , 9, 873-86 | 1.1 | 13 |
| 105 | Effects of testosterone replacement on response to sildenafil citrate. <i>Annals of Internal Medicine</i> , 2013 , 158, 569-70 | 8 | 13 |
| 104 | Seminal Plasma Proteomic Biomarkers of Oxidative Stress. <i>International Journal of Molecular Sciences</i> , 2020 , 21, | 6.3 | 13 |
| 103 | Clinical Effectiveness and Safety of Once-Weekly GLP-1 Receptor Agonist Dulaglutide as Add-On to Metformin or Metformin Plus Insulin Secretagogues in Obesity and Type 2 Diabetes. <i>Journal of Clinical Medicine</i> , 2021 , 10, | 5.1 | 13 |
| 102 | Tadalafil improves lean mass and endothelial function in nonobese men with mild ED/LUTS: in vivo and in vitro characterization. <i>Endocrine</i> , 2017 , 56, 639-648 | 4 | 12 |
| 101 | Insulin growth factor-1 correlates with higher bone mineral density and lower inflammation status in obese adult subjects. <i>Eating and Weight Disorders</i> , 2018 , 23, 375-381 | 3.6 | 12 |
| 100 | Effects of an individualized home-based unsupervised aerobic training on body composition and physiological parameters in obese adults are independent of gender. <i>Journal of Endocrinological Investigation</i> , 2018 , 41, 465-473 | 5.2 | 12 |
| 99 | Changes in left ventricular repolarization after short-term testosterone replacement therapy in hypogonadal males. <i>Journal of Endocrinological Investigation</i> , 2019 , 42, 1051-1065 | 5.2 | 11 |
| 98 | Age-associated (cardio)metabolic diseases and cross-talk between adipose tissue and skeleton: endocrine aspects. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2014 , 20, 25-38 | 1.3 | 11 |
| 97 | Effects of once-daily tadalafil on treatment satisfaction, psychosocial outcomes, spontaneous erections, and measures of endothelial function in men with erectile dysfunction but naive to phosphodiesterase type 5 inhibitors. <i>Journal of Andrology</i> , 2012 , 33, 1305-22 | | 11 |
| 96 | Acute severe male hypo-testosteronemia affects central motor command in humans. <i>Journal of Electromyography and Kinesiology</i> , 2016 , 28, 184-92 | 2.5 | 11 |
| 95 | Tadalafil modulates aromatase activity and androgen receptor expression in a human osteoblastic cell in vitro model. <i>Journal of Endocrinological Investigation</i> , 2016 , 39, 199-205 | 5.2 | 10 |
| 94 | Effects of Bisphenols on Testicular Steroidogenesis. Frontiers in Endocrinology, 2020, 11, 373 | 5.7 | 10 |
| 93 | Body composition in sarcopenic obesity: systematic review of the literature. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2013 , 6, 191-198 | 1.3 | 10 |
| 92 | 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, 858715 | 2.7 | 10 |
| 91 | Effect of chronic bromocriptine treatment on psychological profile of patients with PRL-secreting pituitary adenomas. <i>Psychoneuroendocrinology</i> , 1993 , 18, 57-66 | 5 | 10 |

| 90 | Male hypogonadism: therapeutic choices and pharmacological management. <i>Minerva Endocrinologica</i> , 2020 , 45, 189-203 | 1.9 | 10 |
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| 89 | Body composition in sarcopenic obesity: systematic review of the literature. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2013 , 6, 191-198 | 1.3 | 9 |
| 88 | Erectile dysfunction of sclerodermic patients correlates with digital vascular damage. <i>European Journal of Internal Medicine</i> , 2011 , 22, 318-21 | 3.9 | 9 |
| 87 | Redefining the role of long-acting phosphodiesterase inhibitor tadalafil in the treatment of diabetic erectile dysfunction. <i>Current Diabetes Reviews</i> , 2008 , 4, 24-30 | 2.7 | 9 |
| 86 | 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, 377-85 | 5.2 | 9 |
| 85 | Androgen Deficiency and Phosphodiesterase Type 5 Expression Changes in Aging Male: Therapeutic Implications. <i>Frontiers in Endocrinology</i> , 2019 , 10, 225 | 5.7 | 8 |
| 84 | Erectile Dysfunction after Kidney Transplantation. <i>Journal of Clinical Medicine</i> , 2020 , 9, | 5.1 | 8 |
| 83 | Characterization of the Effects of a Six-Month Dancing as Approach for Successful Aging. <i>International Journal of Endocrinology</i> , 2019 , 2019, 2048391 | 2.7 | 8 |
| 82 | 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 | 10.5 | 8 |
| 81 | The Burden of Hormonal Disorders: A Worldwide Overview With a Particular Look in Italy. <i>Frontiers in Endocrinology</i> , 2021 , 12, 694325 | 5.7 | 8 |
| 80 | Pharmacological treatment of lower urinary tract symptoms in benign prostatic hyperplasia: consequences on sexual function and possible endocrine effects. <i>Expert Opinion on Pharmacotherapy</i> , 2021 , 22, 179-189 | 4 | 8 |
| 79 | A spontaneous, double-blind, double-dummy cross-over study on the effects of daily vardenafil on arterial stiffness in patients with vasculogenic erectile dysfunction. <i>International Journal of Cardiology</i> , 2012 , 160, 187-91 | 3.2 | 7 |
| 78 | Gender difference and correlation between sexuality, thyroid hormones, cognitive, and physical functions in elderly fit. <i>Journal of Endocrinological Investigation</i> , 2019 , 42, 699-707 | 5.2 | 7 |
| 77 | Management and Treatment of Varicocele in Children and Adolescents: An Endocrinologic Perspective. <i>Journal of Clinical Medicine</i> , 2019 , 8, | 5.1 | 6 |
| 76 | Testosterone in renal transplant patients: effect on body composition and clinical parameters. <i>Journal of Nephrology</i> , 2018 , 31, 775-783 | 4.8 | 6 |
| 75 | Strategies to Improve Endothelial Function and its Clinical Relevance to Erectile Dysfunction. <i>European Urology Supplements</i> , 2009 , 8, 71-79 | 0.9 | 6 |
| 74 | SARS-CoV-2: the endocrinological protective clinical model derived from patients with prostate cancer. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2020 , 11, 2042018820942385 | 4.5 | 6 |
| 73 | The ketogenic diet corrects metabolic hypogonadism and preserves pancreatic Etell function in overweight/obese men: a single-arm uncontrolled study. <i>Endocrine</i> , 2021 , 72, 392-399 | 4 | 6 |

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| 72 | Cardiometabolic complications after androgen deprivation therapy in a man with prostate cancer: effects of 3 years intermittent testosterone supplementation. <i>Frontiers in Endocrinology</i> , 2012 , 3, 17 | 5.7 | 5 | |
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| 71 | A Rationale for the Use of Testosterone Balvagelin Treatment of Men With Erectile Dysfunction Failing Phosphodiesterase Inhibitors 2005 , 15, 99-105 | | 5 | |
| 70 | Laser-Based Devices for Female Genitourinary Indications: Position Statements From the European Society for Sexual Medicine (ESSM). <i>Journal of Sexual Medicine</i> , 2020 , 17, 841-848 | 1.1 | 5 | |
| 69 | Prediction equation for estimating cognitive function using physical fitness parameters in older adults. <i>PLoS ONE</i> , 2020 , 15, e0232894 | 3.7 | 4 | |
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