

Antonio Aversa

List of Publications by Year in descending order

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Version: 2024-02-01

206
papers

9,140
citations

41344

49
h-index

46799

89
g-index

234
all docs

234
docs citations

234
times ranked

7746
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of testosterone on sexual function in men: results of a meta-analysis. <i>Clinical Endocrinology</i> , 2005, 63, 381-394.	2.4	446
2	Androgens Regulate Phosphodiesterase Type 5 Expression and Functional Activity in Corpora Cavernosa. <i>Endocrinology</i> , 2004, 145, 2253-2263.	2.8	324
3	Testosterone and Metabolic Syndrome: A Meta-Analysis Study. <i>Journal of Sexual Medicine</i> , 2011, 8, 272-283.	0.6	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	Androgens improve cavernous vasodilation and response to sildenafil in patients with erectile dysfunction. <i>Clinical Endocrinology</i> , 2003, 58, 632-638.	2.4	293
6	Leptin in reproduction. <i>Trends in Endocrinology and Metabolism</i> , 2001, 12, 65-72.	7.1	273
7	Chronic Treatment with Tadalafil Improves Endothelial Function in Men with Increased Cardiovascular Risk. <i>European Urology</i> , 2005, 47, 214-222.	1.9	230
8	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
9	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
10	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, 1-9.	1.5	208
11	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, 2948.	4.1	200
12	Testosterone Supplementation and Sexual Function: A Meta-Analysis Study. <i>Journal of Sexual Medicine</i> , 2014, 11, 1577-1592.	0.6	195
13	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
14	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
15	THERAPY OF ENDOCRINE DISEASE: Testosterone supplementation and body composition: results from a meta-analysis study. <i>European Journal of Endocrinology</i> , 2016, 174, R99-R116.	3.7	171
16	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
17	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, 817-820.	1.7	158
18	Lifestyle and fertility: the influence of stress and quality of life on male fertility. <i>Reproductive Biology and Endocrinology</i> , 2018, 16, 115.	3.3	156

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19	Low testosterone levels are associated with coronary artery disease in male patients with angina. <i>International Journal of Impotence Research</i> , 2007, 19, 176-182.	1.8	152
20	Effects of sildenafil (Viagra®, $\text{\textcircled{C}}$) administration on seminal parameters and post-ejaculatory refractory time in normal males*. <i>Human Reproduction</i> , 2000, 15, 131-134.	0.9	123
21	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, 200-207.	1.8	121
22	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
23	Chronic administration of Sildenafil improves markers of endothelial function in men with Type 2 diabetes. <i>Diabetic Medicine</i> , 2008, 25, 37-44.	2.3	119
24	Endocrinologic Control of Men's Sexual Desire and Arousal/Erection. <i>Journal of Sexual Medicine</i> , 2016, 13, 317-337.	0.6	117
25	The Role of Penile Color-Duplex Ultrasound for the Evaluation of Erectile Dysfunction. <i>Journal of Sexual Medicine</i> , 2007, 4, 1437-1447.	0.6	116
26	Endothelial dysfunction and erectile dysfunction in the aging man. <i>International Journal of Urology</i> , 2010, 17, 38-47.	1.0	108
27	Combining Testosterone and PDE5 Inhibitors in Erectile Dysfunction: Basic Rationale and Clinical Evidences. <i>European Urology</i> , 2006, 50, 940-947.	1.9	92
28	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. <i>Aging Male</i> , 2012, 15, 96-102.	1.9	91
29	Effects of vardenafil administration on intravaginal ejaculatory latency time in men with lifelong premature ejaculation. <i>International Journal of Impotence Research</i> , 2009, 21, 221-227.	1.8	89
30	Evaluation of Sperm Mitochondrial Function: A Key Organelle for Sperm Motility. <i>Journal of Clinical Medicine</i> , 2020, 9, 363.	2.4	89
31	Cervical spondylotic myelopathy: 10 years of prospective outcome analysis of anterior decompression and fusion. <i>World Neurosurgery</i> , 2005, 64, S30-S35.	1.3	88
32	Fundamental Concepts Regarding Testosterone Deficiency and Treatment. <i>Mayo Clinic Proceedings</i> , 2016, 91, 881-896.	3.0	88
33	An update on pharmacological treatment of erectile dysfunction with phosphodiesterase type 5 inhibitors. <i>Expert Opinion on Pharmacotherapy</i> , 2013, 14, 1333-1344.	1.8	86
34	Efficacy and safety of two different testosterone undecanoate formulations in hypogonadal men with metabolic syndrome. <i>Journal of Endocrinological Investigation</i> , 2010, 33, 776-783.	3.3	81
35	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
36	Fundamental Concepts and Novel Aspects of Polycystic Ovarian Syndrome: Expert Consensus Resolutions. <i>Frontiers in Endocrinology</i> , 2020, 11, 516.	3.5	76

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37	Early endothelial dysfunction as a marker of vasculogenic erectile dysfunction in young habitual cannabis users. <i>International Journal of Impotence Research</i> , 2008, 20, 566-573.	1.8	73
38	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, 167-174.	1.0	65
39	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, 401-411.	3.3	64
40	The evolving role of testosterone in the treatment of erectile dysfunction. <i>International Journal of Clinical Practice</i> , 2006, 60, 1087-1092.	1.7	63
41	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
42	Hormonal Supplementation and Erectile Dysfunction. <i>European Urology</i> , 2004, 45, 535-538.	1.9	62
43	Phosphodiesterase 5 Inhibitors in the Treatment of Erectile Dysfunction. <i>Current Pharmaceutical Design</i> , 2006, 12, 3467-3484.	1.9	61
44	The Controversial Role of Phosphodiesterase Type 5 Inhibitors in the Treatment of Premature Ejaculation. <i>Journal of Sexual Medicine</i> , 2011, 8, 2135-2143.	0.6	59
45	COMMENTARY: Are the Endocrine Society's Clinical Practice Guidelines on Androgen Therapy in Women Misguided? A Commentary. <i>Journal of Sexual Medicine</i> , 2007, 4, 1223-1235.	0.6	57
46	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
47	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.	0.6	53
48	The practical management of testosterone deficiency in men. <i>Nature Reviews Urology</i> , 2015, 12, 641-650.	3.8	53
49	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
50	Negative association between trunk fat, insulin resistance and skeleton in obese women. <i>World Journal of Diabetes</i> , 2013, 4, 31.	3.5	49
51	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
52	Diagnosing Erectile Dysfunction: The penile dynamic colour duplex ultrasound revisited. <i>Journal of Developmental and Physical Disabilities</i> , 2005, 28, 61-63.	3.6	46
53	Substance Abuse and Male Hypogonadism. <i>Journal of Clinical Medicine</i> , 2019, 8, 732.	2.4	46
54	Insulin Resistance and Cancer: In Search for a Causal Link. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11137.	4.1	46

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55	Effects of testosterone on erectile function: implications for the therapy of erectile dysfunction. <i>BJU International</i> , 2007, 99, 988-992.	2.5	41
56	Osteoporosis from an Endocrine Perspective: The Role of Hormonal Changes in the Elderly. <i>Journal of Clinical Medicine</i> , 2019, 8, 1564.	2.4	40
57	Possible long-term endocrine-metabolic complications in COVID-19: lesson from the SARS model. <i>Endocrine</i> , 2020, 68, 467-470.	2.3	40
58	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, 367-372.	3.3	39
59	Testosterone:Estradiol Ratio Changes Associated with Long-Term Tadalafil Administration: A Pilot Study. <i>Journal of Sexual Medicine</i> , 2006, 3, 716-722.	0.6	38
60	Weight Loss by Multidisciplinary Intervention Improves Endothelial and Sexual Function in Obese Fertile Women. <i>Journal of Sexual Medicine</i> , 2013, 10, 1024-1033.	0.6	38
61	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.	1.8	37
62	CASE REPORT: The Penile Vasculature in Systemic Sclerosis: A Duplex Ultrasound Study. <i>Journal of Sexual Medicine</i> , 2006, 3, 554-558.	0.6	37
63	Exposure to Phosphodiesterase Type 5 Inhibitors Stimulates Aromatase Expression in Human Adipocytes in vitro. <i>Journal of Sexual Medicine</i> , 2011, 8, 696-704.	0.6	37
64	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.	1.8	36
65	Does testosterone supplementation increase PDE5-inhibitor responses in difficult-to-treat erectile dysfunction patients?. <i>Expert Opinion on Pharmacotherapy</i> , 2015, 16, 625-628.	1.8	35
66	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.	2.0	35
67	Influence of 25-hydroxy-cholecalciferol levels on SARS-CoV-2 infection and COVID-19 severity: A systematic review and meta-analysis. <i>EClinicalMedicine</i> , 2021, 37, 100967.	7.1	34
68	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
69	Effects of Bisphenols on Testicular Steroidogenesis. <i>Frontiers in Endocrinology</i> , 2020, 11, 373.	3.5	33
70	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.	2.6	31
71	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, 2373-2381.	0.6	30
72	Seminal Plasma Proteomic Biomarkers of Oxidative Stress. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9113.	4.1	30

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73	The Burden of Hormonal Disorders: A Worldwide Overview With a Particular Look in Italy. <i>Frontiers in Endocrinology</i> , 2021, 12, 694325.	3.5	30
74	Impact of Chemical Endocrine Disruptors and Hormone Modulators on the Endocrine System. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5710.	4.1	30
75	Erectile dysfunction: an overview. <i>Human Reproduction Update</i> , 1997, 3, 455-466.	10.8	29
76	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.	3.3	29
77	Endothelial Effects of Drugs Designed to Treat Erectile Dysfunction. <i>Current Pharmaceutical Design</i> , 2008, 14, 3768-3778.	1.9	28
78	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.	2.1	28
79	Chronic sildenafil in men with diabetes and erectile dysfunction. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2007, 3, 451-464.	3.3	27
80	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.	3.3	27
81	Penile Cutaneous Temperature in Systemic Sclerosis: A Thermal Imaging Study. <i>International Journal of Immunopathology and Pharmacology</i> , 2007, 20, 139-144.	2.1	26
82	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, 1-6.	1.5	24
83	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.	5.7	24
84	Erectile dysfunction: symptom or disease?. <i>Journal of Endocrinological Investigation</i> , 2004, 27, 80-95.	3.3	23
85	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 Naïve to PDE5 Inhibitors. <i>Journal of Sexual Medicine</i> , 2011, 8, 2617-2624.	0.6	23
86	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.	3.3	23
87	Rapid decline of fertility in a case of adrenoleukodystrophy. <i>Human Reproduction</i> , 1998, 13, 2474-2479.	0.9	22
88	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, 179-197.	2.0	22
89	Erectile Dysfunction, Endothelium Dysfunction, and Microvascular Damage in Patients with Systemic Sclerosis. <i>Journal of Sexual Medicine</i> , 2013, 10, 1380-1388.	0.6	22
90	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.	3.2	22

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91	The ketogenic diet corrects metabolic hypogonadism and preserves pancreatic β -cell function in overweight/obese men: a single-arm uncontrolled study. <i>Endocrine</i> , 2021, 72, 392-399.	2.3	22
92	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, 985.	2.4	22
93	Systemic and metabolic effects of PDE5-inhibitor drugs. <i>World Journal of Diabetes</i> , 2010, 1, 3.	3.5	22
94	Sildenafil and erectile dysfunction. <i>Journal of Endocrinological Investigation</i> , 1999, 22, 486-492.	3.3	21
95	Androgen deficiency and hormone-replacement therapy. <i>BJU International</i> , 2005, 96, 212-216.	2.5	21
96	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.	1.8	20
97	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, 249-260.	2.5	20
98	Androgen Deficiency and Phosphodiesterase Type 5 Expression Changes in Aging Male: Therapeutic Implications. <i>Frontiers in Endocrinology</i> , 2019, 10, 225.	3.5	20
99	The Mineralocorticoid Receptor in Endothelial Physiology and Disease: Novel Concepts in the Understanding of Erectile Dysfunction. <i>Current Pharmaceutical Design</i> , 2008, 14, 3749-3757.	1.9	19
100	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.	2.5	19
101	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.	3.3	19
102	Male hypogonadism: therapeutic choices and pharmacological management. <i>Minerva Endocrinologica</i> , 2020, 45, 189-203.	1.8	19
103	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, 265-271.	3.3	18
104	Changes in left ventricular repolarization after short-term testosterone replacement therapy in hypogonadal males. <i>Journal of Endocrinological Investigation</i> , 2019, 42, 1051-1065.	3.3	18
105	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.	1.8	18
106	COVID-19, or the triumph of monogamy?. <i>Minerva Endocrinologica</i> , 2020, 45, 77-78.	1.8	18
107	Erectile dysfunction: Expectations beyond phosphodiesterase Type 5 inhibition. <i>Journal of Endocrinological Investigation</i> , 2004, 27, 192-206.	3.3	17
108	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.	3.3	17

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109	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.	2.3	17
110	Concerns About Serum Androgens Monitoring During Testosterone Replacement Treatments in Hypogonadal Male Athletes: A Pilot Study. <i>Journal of Sexual Medicine</i> , 2012, 9, 873-886.	0.6	16
111	Erectile Dysfunction after Kidney Transplantation. <i>Journal of Clinical Medicine</i> , 2020, 9, 1991.	2.4	16
112	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, 1-9.	1.5	15
113	Effects of Testosterone Replacement on Response to Sildenafil Citrate. <i>Annals of Internal Medicine</i> , 2013, 158, 569.	3.9	15
114	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.	3.3	15
115	Is there a role for glucagon-like peptide-1 receptor agonists in the treatment of male infertility?. <i>Andrology</i> , 2021, 9, 1499-1503.	3.5	15
116	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.	1.5	14
117	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.	0.7	14
118	Testosterone in renal transplant patients: effect on body composition and clinical parameters. <i>Journal of Nephrology</i> , 2018, 31, 775-783.	2.0	14
119	The testis in patients with COVID-19: virus reservoir or immunization resource?. <i>Translational Andrology and Urology</i> , 2020, 9, 1897-1900.	1.4	14
120	The penile duplex ultrasound: How and when to perform it?. <i>Andrology</i> , 2021, 9, 1457-1466.	3.5	14
121	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, 1305-1322.	2.0	13
122	Characterization of the Effects of a Six-Month Dancing as Approach for Successful Aging. <i>International Journal of Endocrinology</i> , 2019, 2019, 1-7.	1.5	13
123	Bio-Functional Sperm Parameters: Does Age Matter?. <i>Frontiers in Endocrinology</i> , 2020, 11, 558374.	3.5	13
124	Effect of chronic bromocriptine treatment on psychological profile of patients with PRL-secreting pituitary adenomas. <i>Psychoneuroendocrinology</i> , 1993, 18, 57-66.	2.7	12
125	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.	1.3	12
126	Erectile dysfunction of sclerodermic patients correlates with digital vascular damage. <i>European Journal of Internal Medicine</i> , 2011, 22, 318-321.	2.2	12

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127	Acute severe male hypo-testosteronemia affects central motor command in humans. <i>Journal of Electromyography and Kinesiology</i> , 2016, 28, 184-192.	1.7	12
128	Management and Treatment of Varicocele in Children and Adolescents: An Endocrinologic Perspective. <i>Journal of Clinical Medicine</i> , 2019, 8, 1410.	2.4	12
129	Temporal Trend of Conventional Sperm Parameters in a Sicilian Population in the Decade 2011-2020. <i>Journal of Clinical Medicine</i> , 2021, 10, 993.	2.4	12
130	Body composition in sarcopenic obesity: systematic review of the literature. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2013, 6, 191-198.	0.5	11
131	Body composition in sarcopenic obesity: systematic review of the literature. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2013, 6, 191-198.	0.5	11
132	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.	3.3	11
133	Effects of oral contraceptives on thyroid function and vice versa. <i>Journal of Endocrinological Investigation</i> , 2020, 43, 1181-1188.	3.3	11
134	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, 187-191.	1.7	10
135	Malignancy Analyses of Thyroid Nodules in Patients Subjected to Surgery with Cytological- and Ultrasound-Based Risk Stratification Systems. <i>Endocrines</i> , 2020, 1, 102-118.	1.0	10
136	SARS-CoV-2: the endocrinological protective clinical model derived from patients with prostate cancer. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2020, 11, 204201882094238.	3.2	10
137	Oleuropein Counteracts Both the Proliferation and Migration of Intra- and Extragonadal Seminoma Cells. <i>Nutrients</i> , 2022, 14, 2323.	4.1	10
138	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.	3.3	9
139	Mean Platelet Volume as a Marker of Vasculogenic Erectile Dysfunction and Future Cardiovascular Risk. <i>Journal of Clinical Medicine</i> , 2020, 9, 2513.	2.4	9
140	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.	0.6	9
141	TSH lowering effects of metformin: a possible mechanism of action. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 1547-1550.	3.3	9
142	Effects of Selenium Supplementation on Sperm Parameters and DNA-Fragmentation Rate in Patients with Chronic Autoimmune Thyroiditis. <i>Journal of Clinical Medicine</i> , 2021, 10, 3755.	2.4	9
143	A Rationale for the Use of Testosterone "Salvage" in Treatment of Men With Erectile Dysfunction Failing Phosphodiesterase Inhibitors. , 2005, 15, 99-105.		8
144	Editorial [Hot Topic: Drugs Targeted to Improve Endothelial Function: Clinical Correlates Between Sexual and Internal Medicine (Executive Editor: Antonio Aversa)]. <i>Current Pharmaceutical Design</i> , 2008, 14, 3698-3699.	1.9	8

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145	Phosphodiesterase Type-5 Inhibitor Tadalafil Modulates Steroid Hormones Signaling in a Prostate Cancer Cell Line. <i>International Journal of Molecular Sciences</i> , 2021, 22, 754.	4.1	8
146	Differences in Penile Hemodynamic Profiles in Patients with Erectile Dysfunction and Anxiety. <i>Journal of Clinical Medicine</i> , 2021, 10, 402.	2.4	8
147	Strategies to Improve Endothelial Function and its Clinical Relevance to Erectile Dysfunction. <i>European Urology Supplements</i> , 2009, 8, 71-79.	0.1	7
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