

# Sandro La Vignera

List of Publications by Year  
in descending order

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Version: 2024-02-01

348  
papers

9,143  
citations

47006  
47  
h-index

71685  
76  
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371  
all docs

371  
docs citations

371  
times ranked

8714  
citing authors

#	ARTICLE	IF	CITATIONS
1	Consensus and Diversity in the Management of Varicocele for Male Infertility: Results of a Global Practice Survey and Comparison with Guidelines and Recommendations. World Journal of Men's Health, 2023, 41, 164.	3.3	16
2	Globozoospermia: A Case Report and Systematic Review of Literature. World Journal of Men's Health, 2023, 41, 49.	3.3	3
3	The Scent of Monogamy: Self-Reported Olfactory Function Predicts Sexual Well-Being and Infidelity in an Italian Population. Archives of Sexual Behavior, 2022, 51, 2879-2889.	1.9	2
4	Semen analysis: a workflow for an appropriate assessment of the male fertility status. Minerva Endocrinology, 2022, 47, .	1.1	5
5	Testosterone replacement therapy in hypogonadal male patients with hypogonadism and heart failure: a meta-analysis of randomized controlled studies. Minerva Urology and Nephrology, 2022, 74, .	2.5	6
6	Obesity and Male Reproduction: Do Sirtuins Play a Role?. International Journal of Molecular Sciences, 2022, 23, 973.	4.1	11
7	GPR56 gene down-regulation in patients with Klinefelter Syndrome: a candidate for infertility?. Minerva Endocrinology, 2022, 46, .	1.1	0
8	The Effect of Dietary Polyphenols on Vascular Health and Hypertension: Current Evidence and Mechanisms of Action. Nutrients, 2022, 14, 545.	4.1	58
9	Is Chronic Varicocele a Risk Factor for Secondary Hyperparathyroidism?. Journal of Clinical Medicine, 2022, 11, 716.	2.4	0
10	Impact of seminal low-risk human papillomavirus infection on sperm parameters of adult men. Aging Male, 2022, 25, 17-22.	1.9	7
11	Alcohol Consumption, Bone Mineral Density, and Risk of Osteoporotic Fractures: A Dose-Response Meta-Analysis. International Journal of Environmental Research and Public Health, 2022, 19, 1515.	2.6	23
12	Influence of Body Mass Index, Cancer Type and Treatment on Long-Term Metabolic and Liver Outcomes in Childhood Cancer Survivors. Journal of Clinical Medicine, 2022, 11, 878.	2.4	2
13	Diet and prostate health: an underrated tool?. Aging Male, 2022, 25, 67-71.	1.9	2
14	Early decline of androgen levels in healthy adult men: an effect of aging per se? A prospective cohort study. Minerva Endocrinology, 2022, 47, .	1.1	3
15	Beneficial Effects of the Very-Low-Calorie Ketogenic Diet on the Symptoms of Male Accessory Gland Inflammation. Nutrients, 2022, 14, 1081.	4.1	3
16	Relationship between Varicocele and Male Hypogonadism: A Review with Meta-Analysis. Endocrines, 2022, 3, 100-106.	1.0	0
17	Total, red and processed meat consumption and human health: an umbrella review of observational studies. International Journal of Food Sciences and Nutrition, 2022, 73, 726-737.	2.8	28
18	Advances in non-hormonal pharmacotherapy for the treatment of male infertility: the role of inositols. Expert Opinion on Pharmacotherapy, 2022, , 1-10.	1.8	1

#	ARTICLE	IF	CITATIONS
19	Symptomatic Parapelvic Cysts in Children: Anatomical and Histological Features, Diagnostic Pitfalls and Urological Management. <i>Journal of Clinical Medicine</i> , 2022, 11, 2035.	2.4	1
20	Physical Examination for Endocrine Diseases: Does It Still Play a Role?. <i>Journal of Clinical Medicine</i> , 2022, 11, 2598.	2.4	2
21	Is sildenafil a doping drug in hypoxic conditions?. <i>Aging Male</i> , 2022, 25, 156-158.	1.9	1
22	The European Academy of Andrology (EAA) ultrasound study on healthy, fertile men: Prostateâ€vesicular transrectal ultrasound reference ranges and associations with clinical, seminal and biochemical characteristics. <i>Andrology</i> , 2022, 10, 1150-1171.	3.5	8
23	Fish and human health: an umbrella review of observational studies. <i>International Journal of Food Sciences and Nutrition</i> , 2022, 73, 851-860.	2.8	8
24	The ketogenic diet corrects metabolic hypogonadism and preserves pancreatic Ò-cell function in overweight/obese men: a single-arm uncontrolled study. <i>Endocrine</i> , 2021, 72, 392-399.	2.3	22
25	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
26	Leukocytospermia in late adolescents: possible clinical interpretations. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 1525-1531.	3.3	2
27	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
28	TSH lowering effects of metformin: a possible mechanism of action. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 1547-1550.	3.3	9
29	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
30	Thyroid Function and Obesity: From Mechanisms to the Benefits of Levothyroxine in Obese Patients. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2021, 21, 1954-1960.	1.2	4
31	Next-generation sequencing: toward an increase in the diagnostic yield in patients with apparently idiopathic spermatogenic failure. <i>Asian Journal of Andrology</i> , 2021, 23, 24.	1.6	24
32	SOX13 gene downregulation in peripheral blood mononuclear cells of patients with Klinefelter syndrome. <i>Asian Journal of Andrology</i> , 2021, 23, 157.	1.6	0
33	The Relationship between Seminal Fluid Hyperviscosity and Oxidative Stress: A Systematic Review. <i>Antioxidants</i> , 2021, 10, 356.	5.1	5
34	Endocrinology of the Aging Prostate: Current Concepts. <i>Frontiers in Endocrinology</i> , 2021, 12, 554078.	3.5	26
35	Anti-Müllerian Hormone, Growth Hormone, and Insulin-Like Growth Factor 1 Modulate the Migratory and Secretory Patterns of GnRH Neurons. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2445.	4.1	16
36	Temporal Trend of Conventional Sperm Parameters in a Sicilian Population in the Decade 2011â€2020. <i>Journal of Clinical Medicine</i> , 2021, 10, 993.	2.4	12

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37	Effects of dutasteride on sex hormones and cerebrospinal steroids in patients treated for benign prostatic hyperplasia. <i>Endocrine</i> , 2021, 73, 712-718.	2.3	2
38	Testicular Growth and Pubertal Onset in GH-Deficient Children Treated With Growth Hormone: A Retrospective Study. <i>Frontiers in Endocrinology</i> , 2021, 12, 619895.	3.5	6
39	Conservative management of primary hyperparathyroidism in pregnancy. <i>Minerva Endocrinology</i> , 2021, , .	1.1	1
40	The Role of Resveratrol Administration in Human Obesity. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4362.	4.1	35
41	The Role of Resveratrol in Human Male Fertility. <i>Molecules</i> , 2021, 26, 2495.	3.8	14
42	Ultrasound aspects of symptomatic versus asymptomatic forms of male accessory gland inflammation. <i>Andrology</i> , 2021, 9, 1422-1428.	3.5	5
43	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
44	The penile duplex ultrasound: How and when to perform it?. <i>Andrology</i> , 2021, 9, 1457-1466.	3.5	14
45	Ultrasound evaluation of patients with male accessory gland inflammation: a pictorial review. <i>Andrology</i> , 2021, 9, 1298-1305.	3.5	6
46	Overexpression of p75NTR in Human Seminoma: A New Biomarker?. <i>Life</i> , 2021, 11, 629.	2.4	2
47	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
48	Retrospective Monocentric Clinical Study on Male Infertility: Comparison between Two Different Therapeutic Schemes Using Follicle-Stimulating Hormone. <i>Journal of Clinical Medicine</i> , 2021, 10, 2665.	2.4	0
49	Autoimmune Hypophysitis with Late Renal Involvement: A Case Report. <i>Endocrines</i> , 2021, 2, 160-166.	1.0	0
50	Relevance of sperm imprinted gene methylation on assisted reproductive technique outcomes and pregnancy loss: a systematic review. <i>Systems Biology in Reproductive Medicine</i> , 2021, 67, 251-259.	2.1	17
51	New perspectives in the genetic diagnosis of male infertility. <i>Croatian Medical Journal</i> , 2021, 62, 201-203.	0.7	2
52	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
53	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
54	Erectile Dysfunction in Diabetic Patients: From Etiology to Management. <i>International Journal of Diabetology</i> , 2021, 2, 157-164.	2.0	3

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55	Role of the GH-IGF1 axis on the hypothalamusâ€“pituitaryâ€“testicular axis function: lessons from Laron syndrome. <i>Endocrine Connections</i> , 2021, 10, 1006-1017.	1.9	12
56	Does a Very Short Length of Abstinence Improve Assisted Reproductive Technique Outcomes in Infertile Patients with Severe Oligo-Asthenozoospermia?. <i>Journal of Clinical Medicine</i> , 2021, 10, 4399.	2.4	6
57	Oncological and functional outcomes of testis sparing surgery in small testicular mass: a systematic review. <i>Minerva Urology and Nephrology</i> , 2021, 73, 431-441.	2.5	3
58	Very-low-calorie ketogenic diet: An alternative to a pharmacological approach to improve glycometabolic and gonadal profile in men with obesity. <i>Current Opinion in Pharmacology</i> , 2021, 60, 72-82.	3.5	7
59	Combined Effects of the <i>FSHR</i> 2039 A/G and <i>FSHR</i> -29 G/A Polymorphisms on Male Reproductive Parameters. <i>World Journal of Men's Health</i> , 2021, 39, 516.	3.3	5
60	The Investigative Role of Statins in Ameliorating Lower Urinary Tract Symptoms (LUTS): A Systematic Review. <i>Journal of Clinical Medicine</i> , 2021, 10, 416.	2.4	3
61	Differences in Penile Hemodynamic Profiles in Patients with Erectile Dysfunction and Anxiety. <i>Journal of Clinical Medicine</i> , 2021, 10, 402.	2.4	8
62	Complete Androgen Insensitivity Syndrome: From the Relevance of an Accurate Genetic Diagnosis to the Challenge of Clinical Management. A Case Report. <i>Medicina (Lithuania)</i> , 2021, 57, 1142.	2.0	0
63	Insulin Resistance and Cancer: In Search for a Causal Link. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11137.	4.1	46
64	Clinical Management and Treatment of Varicocele in the Adolescence. <i>Trends in Andrology and Sexual Medicine</i> , 2021, , 115-126.	0.1	0
65	Molecular Mechanisms Underlying the Relationship between Obesity and Male Infertility. <i>Metabolites</i> , 2021, 11, 840.	2.9	36
66	Low-intensity shockwave treatment (liswt) improves penile rigidity in eugonadal subjects with erectile dysfunction: a pilot study. <i>Minerva Endocrinology</i> , 2021, , .	1.1	3
67	Pediatric leiomyoma of the glans: a case report. <i>European Review for Medical and Pharmacological Sciences</i> , 2021, 25, 6619-6622.	0.7	0
68	Human papillomavirus and risk of prostate cancer: a systematic review and meta-analysis. <i>Aging Male</i> , 2020, 23, 132-138.	1.9	24
69	FSH therapy for idiopathic male infertility: four schemes are better than one. <i>Aging Male</i> , 2020, 23, 750-755.	1.9	20
70	Consequences on aging process and human wellness of generation of nitrogen and oxygen species during strenuous exercise. <i>Aging Male</i> , 2020, 23, 14-22.	1.9	14
71	Urogenital dysfunction in male patients with Charcot-Marie-Tooth: a systematic review. <i>Aging Male</i> , 2020, 23, 377-381.	1.9	3
72	Early male aging or poor clinical consideration for males in IVF centers? An original study. <i>Aging Male</i> , 2020, 23, 882-886.	1.9	7

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73	Male and female sexual dysfunction in diabetic subjects: Focus on new antihyperglycemic drugs. Reviews in Endocrine and Metabolic Disorders, 2020, 21, 57-65.	5.7	24
74	Ultrastructural Sperm Flagellum Defects in a Patient With CCDC39 Compound Heterozygous Mutations and Primary Ciliary Dyskinesia/Situs Viscerum Inversus. Frontiers in Genetics, 2020, 11, 974.	2.3	8
75	Seminal Plasma Transcriptome and Proteome: Towards a Molecular Approach in the Diagnosis of Idiopathic Male Infertility. International Journal of Molecular Sciences, 2020, 21, 7308.	4.1	23
76	The 2039 A/G FSH receptor gene polymorphism influences glucose metabolism in healthy men. Endocrine, 2020, 70, 629-634.	2.3	2
77	Mitochondrial Membrane Potential Predicts 4-Hour Sperm Motility. Biomedicines, 2020, 8, 196.	3.2	21
78	The testis in patients with COVID-19: virus reservoir or immunization resource?. Translational Andrology and Urology, 2020, 9, 1897-1900.	1.4	14
79	Seminal Plasma Proteomic Biomarkers of Oxidative Stress. International Journal of Molecular Sciences, 2020, 21, 9113.	4.1	30
80	Mean Platelet Volume as a Marker of Vasculogenic Erectile Dysfunction and Future Cardiovascular Risk. Journal of Clinical Medicine, 2020, 9, 2513.	2.4	9
81	Evaluation of seminal fluid leukocyte subpopulations in patients with varicocele. International Journal of Immunopathology and Pharmacology, 2020, 34, 205873842092571.	2.1	6
82	Gonadal Steroids and Sperm Quality in a Cohort of Relapsing Remitting Multiple Sclerosis: A Case-Control Study. Frontiers in Neurology, 2020, 11, 756.	2.4	6
83	Fundamental Concepts and Novel Aspects of Polycystic Ovarian Syndrome: Expert Consensus Resolutions. Frontiers in Endocrinology, 2020, 11, 516.	3.5	76
84	Obstructive Sleep Apnea and Testosterone Replacement Therapy. Androgens: Clinical Research and Therapeutics, 2020, 1, 10-14.	0.5	1
85	SARS-CoV-2: the endocrinological protective clinical model derived from patients with prostate cancer. Therapeutic Advances in Endocrinology and Metabolism, 2020, 11, 204201882094238.	3.2	10
86	Bio-Functional Sperm Parameters: Does Age Matter?. Frontiers in Endocrinology, 2020, 11, 558374.	3.5	13
87	Sexual Dysfunction in Diabetic Women: An Update on Current Knowledge. International Journal of Diabetology, 2020, 1, 11-21.	2.0	9
88	Systemic effects of the hormonal treatment of male hypogonadism with preliminary indications for the management of COVID-19 patients. Therapeutic Advances in Endocrinology and Metabolism, 2020, 11, 204201882096643.	3.2	6
89	Is There an Association Between Vitamin D Deficiency and Erectile Dysfunction? A Systematic Review and Meta-Analysis. Nutrients, 2020, 12, 1411.	4.1	13
90	Use of Biosimilar Follicle-Stimulating Hormone in Asthenozoospermic Infertile Patients: A Multicentric Study. Journal of Clinical Medicine, 2020, 9, 1478.	2.4	7

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91	D-Chiro-Inositol Improves Sperm Mitochondrial Membrane Potential: In Vitro Evidence. Journal of Clinical Medicine, 2020, 9, 1373.	2.4	12
92	Prediction equation for estimating cognitive function using physical fitness parameters in older adults. PLoS ONE, 2020, 15, e0232894.	2.5	6
93	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 0.7843 14 rgB89/Overl	2.4	14
94	Does follicle stimulating hormone really prevent male hypogonadism in infertile patients?. Aging Male, 2020, 23, 1440-1441.	1.9	0
95	Possible long-term endocrine-metabolic complications in COVID-19: lesson from the SARS model. Endocrine, 2020, 68, 467-470.	2.3	40
96	P-02-17 Efficacy of Low-Intensity Extracorporeal Shockwaves Treatment in Erectile Dysfunction. Journal of Sexual Medicine, 2020, 17, S176.	0.6	0
97	Follicle-Stimulating Hormone Treatment and Male Idiopathic Infertility: Effects on Sperm Parameters and Oxidative Stress Indices according to FSHR c. 2039 A/G and c. -29 G/A Genotypes. Journal of Clinical Medicine, 2020, 9, 1690.	2.4	4
98	Disorders of Puberty: Endocrinology of the Pre-Pubertal Testis. Journal of Clinical Medicine, 2020, 9, 780.	2.4	5
99	Increased DHEAS and Decreased Total Testosterone Serum Levels in a Subset of Men with Early-Onset Androgenetic Alopecia: Does a Male PCOS-Equivalent Exist?. International Journal of Endocrinology, 2020, 2020, 1-8.	1.5	12
100	Molecular Biology of Spermatogenesis: Novel Targets of Apparently Idiopathic Male Infertility. International Journal of Molecular Sciences, 2020, 21, 1728.	4.1	59
101	Symptomatic late-onset hypogonadism but normal total testosterone: the importance of testosterone annual decrease velocity. Annals of Translational Medicine, 2020, 8, 163-163.	1.7	5
102	Effects of oral contraceptives on thyroid function and vice versa. Journal of Endocrinological Investigation, 2020, 43, 1181-1188.	3.3	11
103	Is There a Role for Levo-Thyroxine for the Treatment of Arterial Erectile Dysfunction? The Clinical Relevance of the Mean Platelet Volume. Journal of Clinical Medicine, 2020, 9, 742.	2.4	6
104	Effects of Bisphenols on Testicular Steroidogenesis. Frontiers in Endocrinology, 2020, 11, 373.	3.5	33
105	Erectile Dysfunction after Kidney Transplantation. Journal of Clinical Medicine, 2020, 9, 1991.	2.4	16
106	From Spermogram to Bio-Functional Sperm Parameters: When and Why Request Them?. Journal of Clinical Medicine, 2020, 9, 406.	2.4	6
107	Male polycystic ovary syndrome equivalent: A response to Di Guardo et al. Medical Hypotheses, 2020, 137, 109601.	1.5	1
108	Dual-release hydrocortisone for treatment of adrenal insufficiency: a systematic review. Endocrine, 2020, 67, 507-515.	2.3	6

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109	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
110	Assessment of sexual and emotional distress in infertile couple: validation of a new specific psychometric tool. <i>Journal of Endocrinological Investigation</i> , 2020, 43, 1729-1737.	3.3	9
111	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
112	Male hypogonadism: therapeutic choices and pharmacological management. <i>Minerva Endocrinologica</i> , 2020, 45, 189-203.	1.8	19
113	Evaluation of Sperm Mitochondrial Function: A Key Organelle for Sperm Motility. <i>Journal of Clinical Medicine</i> , 2020, 9, 363.	2.4	89
114	Effectiveness of a Very Low Calorie Ketogenic Diet on Testicular Function in Overweight/Obese Men. <i>Nutrients</i> , 2020, 12, 2967.	4.1	25
115	FSH dosage effect on conventional sperm parameters: a meta-analysis of randomized controlled studies. <i>Asian Journal of Andrology</i> , 2020, 22, 309.	1.6	32
116	IGF2 and IGF1R mRNAs Are Detectable in Human Spermatozoa. <i>World Journal of Men's Health</i> , 2020, 38, 545.	3.3	11
117	PS-6-8 The Risky Health Behaviours of Male Adolescents in the Southern Italian Region: Implications for Sexual and Reproductive Disease. <i>Journal of Sexual Medicine</i> , 2020, 17, S139.	0.6	0
118	Antioxidants in the Medical and Surgical Management of Male Infertility. , 2020, , 805-816.		0
119	Novel Insights on the Role of the Human Sperm Proteome. <i>Protein and Peptide Letters</i> , 2020, 27, 1181-1185.	0.9	4
120	GPR56 gene down-regulation in patients with Klinefelter syndrome: a candidate for infertility?. <i>Minerva Endocrinology</i> , 2020, , .	1.1	0
121	Testicular Development. <i>Trends in Andrology and Sexual Medicine</i> , 2020, , 85-89.	0.1	0
122	The relation between sociosexual orientation, muscle performance and disgust sensitivity. A preliminary correlational study. <i>Minerva Endocrinology</i> , 2020, , .	1.1	3
123	Determinants of Early Response to Low-Intensity Extracorporeal Shockwaves for the Treatment of Vasculogenic Erectile Dysfunction: An Open-Label, Prospective Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 1017.	2.4	11
124	Evaluation of the Mistakes in Self-Diagnosis of Sexual Dysfunctions in 11,000 Male Outpatients: A Real-Life Study in An Andrology Clinic. <i>Journal of Clinical Medicine</i> , 2019, 8, 1679.	2.4	11
125	Commentary: Molecular Mechanisms of Action of FSH. <i>Frontiers in Endocrinology</i> , 2019, 10, 593.	3.5	4
126	Decreased total sperm counts in habitants of highly polluted areas of Eastern Sicily, Italy. <i>Environmental Science and Pollution Research</i> , 2019, 26, 31368-31373.	5.3	9



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127	Management and Treatment of Varicocele in Children and Adolescents: An Endocrinologic Perspective. <i>Journal of Clinical Medicine</i> , 2019, 8, 1410.	2.4	12
128	Role of Aldosterone and Mineralocorticoid Receptor in Cardiovascular Aging. <i>Frontiers in Endocrinology</i> , 2019, 10, 584.	3.5	53
129	Editorial: Endocrine Frailty in the Elderly. <i>Frontiers in Endocrinology</i> , 2019, 10, 627.	3.5	2
130	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
131	The Risky Health Behaviours of Male Adolescents in the Southern Italian Region: Implications for Sexual and Reproductive Disease. <i>Journal of Clinical Medicine</i> , 2019, 8, 1414.	2.4	5
132	Effects of the selective estrogen receptor modulators for the treatment of male infertility: a systematic review and meta-analysis. <i>Expert Opinion on Pharmacotherapy</i> , 2019, 20, 1517-1525.	1.8	52
133	Accuracy of the Low-Dose ACTH Stimulation Test for Adrenal Insufficiency Diagnosis: A Re-Assessment of the Cut-Off Value. <i>Journal of Clinical Medicine</i> , 2019, 8, 806.	2.4	20
134	Testosterone levels after treatment with urofollitropin in infertile patients with idiopathic mild reduction of testicular volume. <i>Endocrine</i> , 2019, 66, 381-385.	2.3	3
135	Effects of GH and IGF1 on Basal and FSH-Modulated Porcine Sertoli Cells In-Vitro. <i>Journal of Clinical Medicine</i> , 2019, 8, 811.	2.4	17
136	Effects of Insulin on Porcine Neonatal Sertoli Cell Responsiveness to FSH In Vitro. <i>Journal of Clinical Medicine</i> , 2019, 8, 809.	2.4	10
137	Substance Abuse and Male Hypogonadism. <i>Journal of Clinical Medicine</i> , 2019, 8, 732.	2.4	46
138	Thyroid Hormones and Spermatozoa: In Vitro Effects on Sperm Mitochondria, Viability and DNA Integrity. <i>Journal of Clinical Medicine</i> , 2019, 8, 756.	2.4	14
139	High rate of detection of ultrasound signs of prostatitis in patients with HPV-DNA persistence on semen: role of ultrasound in HPV-related male accessory gland infection. <i>Journal of Endocrinological Investigation</i> , 2019, 42, 1459-1465.	3.3	11
140	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
141	Hypogonadism and Sexual Dysfunction in Testicular Tumor Survivors: A Systematic Review. <i>Frontiers in Endocrinology</i> , 2019, 10, 264.	3.5	19
142	Early Identification of Isolated Sertoli Cell Dysfunction in Prepubertal and Transition Age: Is It Time?. <i>Journal of Clinical Medicine</i> , 2019, 8, 636.	2.4	5
143	Epigenetics of Male Fertility: Effects on Assisted Reproductive Techniques. <i>World Journal of Men's Health</i> , 2019, 37, 148.	3.3	42
144	Poor Efficacy of L-Acetylcarnitine in the Treatment of Asthenozoospermia in Patients with Type 1 Diabetes. <i>Journal of Clinical Medicine</i> , 2019, 8, 585.	2.4	3

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145	Environment and Male Fertility: Effects of Benzo- $\hat{a}$ -Pyrene and Resveratrol on Human Sperm Function In Vitro. <i>Journal of Clinical Medicine</i> , 2019, 8, 561.	2.4	36
146	Androgen Deficiency and Phosphodiesterase Type 5 Expression Changes in Aging Male: Therapeutic Implications. <i>Frontiers in Endocrinology</i> , 2019, 10, 225.	3.5	20
147	The IGF1 Receptor Is Involved in Follicle-Stimulating Hormone Signaling in Porcine Neonatal Sertoli Cells. <i>Journal of Clinical Medicine</i> , 2019, 8, 577.	2.4	14
148	Thyroid function in Klinefelter syndrome: a multicentre study from KING group. <i>Journal of Endocrinological Investigation</i> , 2019, 42, 1199-1204.	3.3	15
149	Management of male accessory gland inflammations: A response to Haidl et al.. <i>Andrologia</i> , 2019, 51, e13261.	2.1	2
150	Erectile dysfunction, physical activity and physical exercise: Recommendations for clinical practice. <i>Andrologia</i> , 2019, 51, e13264.	2.1	30
151	Autoimmune thyroid disease following treatment with alemtuzumab for multiple sclerosis. <i>International Journal of Immunopathology and Pharmacology</i> , 2019, 33, 205873841984369.	2.1	10
152	Male Oxidative Stress Infertility (MOSI): Proposed Terminology and Clinical Practice Guidelines for Management of Idiopathic Male Infertility. <i>World Journal of Men's Health</i> , 2019, 37, 296.	3.3	256
153	Testicular Function of Childhood Cancer Survivors: Who Is Worse?. <i>Journal of Clinical Medicine</i> , 2019, 8, 2204.	2.4	15
154	Urogenital infections in patients with diabetes mellitus: Beyond the conventional aspects. <i>International Journal of Immunopathology and Pharmacology</i> , 2019, 33, 205873841986658.	2.1	15
155	Current and emerging medical therapeutic agents for idiopathic male infertility. <i>Expert Opinion on Pharmacotherapy</i> , 2019, 20, 55-67.	1.8	53
156	Varicocele, conventional laparoscopic ligation versus occluding balloon embolization. <i>Radiologia Medica</i> , 2019, 124, 438-443.	7.7	7
157	Evidence for long noncoding RNA GAS5 up-regulation in patients with Klinefelter syndrome. <i>BMC Medical Genetics</i> , 2019, 20, 4.	2.1	20
158	New insights into the genetics of spermatogenic failure: a review of the literature. <i>Human Genetics</i> , 2019, 138, 125-140.	3.8	67
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326	Does prolactin induce apoptosis? Evidences in a prostate cancer in vitro model. <i>Journal of Endocrinological Investigation</i> , 2010, 33, 313-317.	3.3	12
327	<i>Chlamydia trachomatis</i> Prevalence in Unselected Infertile Couples. <i>Systems Biology in Reproductive Medicine</i> , 2010, 56, 450-456.	2.1	8
328	Cigarette smoke extract immobilizes human spermatozoa and induces sperm apoptosis. <i>Reproductive BioMedicine Online</i> , 2009, 19, 564-571.	2.4	152
329	Oxidative stress and medical antioxidant treatment in male infertility. <i>Reproductive BioMedicine Online</i> , 2009, 19, 638-659.	2.4	179
330	Andrological characterization of the patient with diabetes mellitus. <i>Minerva Endocrinologica</i> , 2009, 34, 1-9.	1.8	48
331	Cryptorchidism and its long-term complications. <i>European Review for Medical and Pharmacological Sciences</i> , 2009, 13, 351-6.	0.7	22
332	Spermatic and ultrasound characterization of young diabetic patients. <i>Archivio Italiano Di Urologia Andrologia</i> , 2009, 81, 245-7.	0.8	3
333	Transrectal ultrasonography in infertile patients with persistently elevated bacteriospermia. <i>Asian Journal of Andrology</i> , 2008, 10, 731-740.	1.6	27
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337	L-thyroxin treatment and post-menopausal osteoporosis: relevance of the risk profile present in clinical history. <i>Minerva Ginecologica</i> , 2008, 60, 475-84.	0.8	19
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339	Erectile vascular dysfunction and analysis of the risk factors related to it: clinical experience. <i>Minerva Endocrinologica</i> , 2007, 32, 17-21.	1.8	3
340	Spermogram: techniques, interpretation, and prognostic value of results. <i>Minerva Endocrinologica</i> , 2007, 32, 115-26.	1.8	4
341	Sperm parameter abnormalities, low seminal fructose and reactive oxygen species overproduction do not discriminate patients with unilateral or bilateral post-infectious inflammatory prostatitis-epididymitis. <i>Journal of Endocrinological Investigation</i> , 2006, 29, 18-25.	3.3	35
342	Expression of SpanX mRNA in testicular germ cell tumors. <i>Human Cell</i> , 2006, 19, 87-90.	2.7	12

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344	Sperm output in patients with primary infertility and hepatitis B or C virus; negative influence of HBV infection during concomitant varicocele. Minerva Medica, 2006, 97, 65-77.	0.9	39
345	Tadalafil and modifications in peak systolic velocity (Doppler spectrum dynamic analysis) in the cavernosal arteries of patients with type 2 diabetes after continuous tadalafil treatment. Minerva Endocrinologica, 2006, 31, 251-61.	1.8	7
346	Mono or bilateral inflammatory postmicrobial prostatovesiculo-epididymitis: differences in semen parameters and reactive oxygen species production. Minerva Endocrinologica, 2006, 31, 263-72.	1.8	4
347	Antioxidant treatment with carnitines is effective in infertile patients with prostatovesiculoepididymitis and elevated seminal leukocyte concentrations after treatment with nonsteroidal anti-inflammatory compounds. Fertility and Sterility, 2002, 78, 1203-1208.	1.0	128
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