

Sandro La Vignera

List of Publications by Year in Descending Order

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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.

324
papers

6,039
citations

38
h-index

63
g-index

371
ext. papers

7,560
ext. citations

3.7
avg, IF

6.13
L-index

#	Paper	IF	Citations
324	The Effect of Dietary Polyphenols on Vascular Health and Hypertension: Current Evidence and Mechanisms of Action.. <i>Nutrients</i> , 2022 , 14,	6.7	14
323	Impact of seminal low-risk human papillomavirus infection on sperm parameters of adult men.. <i>Aging Male</i> , 2022 , 25, 17-22	2.1	0
322	Relationship between Varicocele and Male Hypogonadism: A Review with Meta-Analysis. <i>Endocrines</i> , 2022 , 3, 100-106	0.8	
321	Total, red and processed meat consumption and human health: an umbrella review of observational studies.. <i>International Journal of Food Sciences and Nutrition</i> , 2022 , 1-12	3.7	0
320	Advances in non-hormonal pharmacotherapy for the treatment of male infertility: the role of inositols.. <i>Expert Opinion on Pharmacotherapy</i> , 2022 ,	4	1
319	Symptomatic Parapelvic Cysts in Children: Anatomical and Histological Features, Diagnostic Pitfalls and Urological Management.. <i>Journal of Clinical Medicine</i> , 2022 , 11,	5.1	
318	Molecular Mechanisms Underlying the Relationship between Obesity and Male Infertility.. <i>Metabolites</i> , 2021 , 11,	5.6	5
317	The Scent of Monogamy: Self-Reported Olfactory Function Predicts Sexual Well-Being and Infidelity in an Italian Population. <i>Archives of Sexual Behavior</i> , 2021 , 1	3.5	0
316	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,	3.1	
315	Insulin Resistance and Cancer: In Search for a Causal Link. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	4
314	Clinical Management and Treatment of Varicocele in the Adolescence. <i>Trends in Andrology and Sexual Medicine</i> , 2021 , 115-126	0.5	
313	Effects of dutasteride on sex hormones and cerebrospinal steroids in patients treated for benign prostatic hyperplasia. <i>Endocrine</i> , 2021 , 73, 712-718	4	1
312	Ruolo del volume piastrinico medio nella disfunzione erettile a patogenesi arteriosa. <i>L Endocrinologo</i> , 2021 , 22, 98-102	0	
311	Testicular Growth and Pubertal Onset in GH-Deficient Children Treated With Growth Hormone: A Retrospective Study. <i>Frontiers in Endocrinology</i> , 2021 , 12, 619895	5.7	1
310	The Role of Resveratrol Administration in Human Obesity. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	9
309	The Role of Resveratrol in Human Male Fertility. <i>Molecules</i> , 2021 , 26,	4.8	5
308	Ultrasound aspects of symptomatic versus asymptomatic forms of male accessory gland inflammation. <i>Andrology</i> , 2021 , 9, 1422-1428	4.2	1

307	Is there a role for glucagon-like peptide-1 receptor agonists in the treatment of male infertility?. <i>Andrology</i> , 2021 , 9, 1499-1503	4.2	4
306	The penile duplex ultrasound: How and when to perform it?. <i>Andrology</i> , 2021 , 9, 1457-1466	4.2	3
305	Ultrasound evaluation of patients with male accessory gland inflammation: a pictorial review. <i>Andrology</i> , 2021 , 9, 1298-1305	4.2	3
304	Terapia con testosterone: ricadute osteo-cardio-metaboliche. <i>L Endocrinologo</i> , 2021 , 22, 4-6	0	
303	Significato clinico della leucocitospermia. <i>L Endocrinologo</i> , 2021 , 22, 10-12	0	
302	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
301	La diagnostica ecografica dell'infertilit� maschile. <i>L Endocrinologo</i> , 2021 , 22, 13-15	0	
300	Autoimmune Hypophysitis with Late Renal Involvement: A Case Report. <i>Endocrines</i> , 2021 , 2, 160-166	0.8	
299	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	2.9	6
298	Diagnostica eziologica dell'ineiaculazione. <i>L Endocrinologo</i> , 2021 , 22, 7-9	0	
297	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	4	6
296	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	4.2	18
295	Leukocytospermia in late adolescents: possible clinical interpretations. <i>Journal of Endocrinological Investigation</i> , 2021 , 44, 1525-1531	5.2	1
294	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
293	TSH lowering effects of metformin: a possible mechanism of action. <i>Journal of Endocrinological Investigation</i> , 2021 , 44, 1547-1550	5.2	0
292	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
291	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, 24-29	2.8	9
290	gene downregulation in peripheral blood mononuclear cells of patients with Klinefelter syndrome. <i>Asian Journal of Andrology</i> , 2021 , 23, 157-162	2.8	

289	Endocrinology of the Aging Prostate: Current Concepts. <i>Frontiers in Endocrinology</i> , 2021 , 12, 554078	5.7	9
288	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,	6.3	4
287	Temporal Trend of Conventional Sperm Parameters in a Sicilian Population in the Decade 2011-2020. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	3
286	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	11.3	14
285	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,	5.1	1
284	Erectile Dysfunction in Diabetic Patients: From Etiology to Management. <i>International Journal of Diabetology</i> , 2021 , 2, 157-164	1	0
283	Role of the GH-IGF1 axis on the hypothalamus-pituitary-testicular axis function: lessons from Laron syndrome. <i>Endocrine Connections</i> , 2021 , 10, 1006-1017	3.5	3
282	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	2.3	0
281	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	5.1	0
280	Combined Effects of the 2039 A/G and -29 G/A Polymorphisms on Male Reproductive Parameters. <i>World Journal of Men's Health</i> , 2021 , 39, 516-525	6.8	3
279	Differences in Penile Hemodynamic Profiles in Patients with Erectile Dysfunction and Anxiety. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	4
278	Pediatric leiomyoma of the glans: a case report. <i>European Review for Medical and Pharmacological Sciences</i> , 2021 , 25, 6619-6622	2.9	
277	Contraccezione ormonale e funzione tiroidea. <i>L Endocrinologo</i> , 2020 , 21, 470-474	0	
276	Sexual Dysfunction in Diabetic Women: An Update on Current Knowledge. <i>International Journal of Diabetology</i> , 2020 , 1, 11-21	1	2
275	Systemic effects of the hormonal treatment of male hypogonadism with preliminary indications for the management of COVID-19 patients. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2020 , 11, 2042018820966438	4.5	2
274	Use of Biosimilar Follicle-Stimulating Hormone in Asthenozoospermic Infertile Patients: A Multicentric Study. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	4
273	D-Chiro-Inositol Improves Sperm Mitochondrial Membrane Potential: In Vitro Evidence. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	10
272	Prediction equation for estimating cognitive function using physical fitness parameters in older adults. <i>PLoS ONE</i> , 2020 , 15, e0232894	3.7	4

271	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 Sessualit�). <i>Journal of Endocrinological Investigation</i> , 2020 , 43, 1153-1157	5.2	58
270	Does follicle stimulating hormone really prevent male hypogonadism in infertile patients?. <i>Aging Male</i> , 2020 , 23, 1440-1441	2.1	
269	P-02-17 Efficacy of Low-Intensity Extracorporeal Shockwaves Treatment in Erectile Dysfunction. <i>Journal of Sexual Medicine</i> , 2020 , 17, S176	1.1	
268	Follicle-Stimulating Hormone Treatment and Male Idiopathic Infertility: Effects on Sperm Parameters and Oxidative Stress Indices according to c. 2039 A/G and c. -29 G/A Genotypes. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	1
267	Increased DHEAS and Decreased Total Testosterone Serum Levels in a Subset of Men with Early-Onset Androgenetic Alopecia: Does a Male PCOS-Equivalent Exist?. <i>International Journal of Endocrinology</i> , 2020 , 2020, 1942126	2.7	8
266	Molecular Biology of Spermatogenesis: Novel Targets of Apparently Idiopathic Male Infertility. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	20
265	Effects of oral contraceptives on thyroid function and vice versa. <i>Journal of Endocrinological Investigation</i> , 2020 , 43, 1181-1188	5.2	4
264	Is There a Role for Levo-Thyroxine for the Treatment of Arterial Erectile Dysfunction? The Clinical Relevance of the Mean Platelet Volume. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	3
263	Effects of Bisphenols on Testicular Steroidogenesis. <i>Frontiers in Endocrinology</i> , 2020 , 11, 373	5.7	10
262	Erectile Dysfunction after Kidney Transplantation. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	8
261	From Spermogram to Bio-Functional Sperm Parameters: When and Why Request Them?. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	5
260	Male polycystic ovary syndrome equivalent: A response to Di Guardo et al. <i>Medical Hypotheses</i> , 2020 , 137, 109601	3.8	1
259	Terapia medica dell'infertilit�maschile. <i>L Endocrinologo</i> , 2020 , 21, 11-18	0	1
258	Dual-release hydrocortisone for treatment of adrenal insufficiency: a systematic review. <i>Endocrine</i> , 2020 , 67, 507-515	4	3
257	The European Academy of Andrology (EAA) ultrasound study on healthy, fertile men: clinical, seminal and biochemical characteristics. <i>Andrology</i> , 2020 , 8, 1005-1020	4.2	12
256	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	5.2	3
255	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
254	Testicular Development. <i>Trends in Andrology and Sexual Medicine</i> , 2020 , 85-89	0.5	

253	The relation between sociosexual orientation, muscle performance and disgust sensitivity. A preliminary correlational study. <i>Minerva Endocrinologica</i> , 2020 ,	1.9	2
252	Male hypogonadism: therapeutic choices and pharmacological management. <i>Minerva Endocrinologica</i> , 2020 , 45, 189-203	1.9	10
251	Evaluation of Sperm Mitochondrial Function: A Key Organelle for Sperm Motility. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	40
250	Effectiveness of a Very Low Calorie Ketogenic Diet on Testicular Function in Overweight/Obese Men. <i>Nutrients</i> , 2020 , 12,	6.7	7
249	FSH dosage effect on conventional sperm parameters: a meta-analysis of randomized controlled studies. <i>Asian Journal of Andrology</i> , 2020 , 22, 309-316	2.8	13
248	and mRNAs Are Detectable in Human Spermatozoa. <i>World Journal of Men's Health</i> , 2020 , 38, 545-551	6.8	6
247	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	1.1	
246	Antioxidants in the Medical and Surgical Management of Male Infertility 2020 , 805-816		
245	Novel Insights on the Role of the Human Sperm Proteome. <i>Protein and Peptide Letters</i> , 2020 , 27, 1181-1185	1.9	0
244	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
243	Ultrastructural Sperm Flagellum Defects in a Patient With Compound Heterozygous Mutations and Primary Ciliary Dyskinesia/. <i>Frontiers in Genetics</i> , 2020 , 11, 974	4.5	2
242	Seminal Plasma Transcriptome and Proteome: Towards a Molecular Approach in the Diagnosis of Idiopathic Male Infertility. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	8
241	The 2039 A/G FSH receptor gene polymorphism influences glucose metabolism in healthy men. <i>Endocrine</i> , 2020 , 70, 629-634	4	2
240	Mitochondrial Membrane Potential Predicts 4-Hour Sperm Motility. <i>Biomedicines</i> , 2020 , 8,	4.8	8
239	Seminal Plasma Proteomic Biomarkers of Oxidative Stress. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	13
238	Mean Platelet Volume as a Marker of Vasculogenic Erectile Dysfunction and Future Cardiovascular Risk. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	2
237	Evaluation of seminal fluid leukocyte subpopulations in patients with varicocele. <i>International Journal of Immunopathology and Pharmacology</i> , 2020 , 34, 2058738420925719	3	2
236	Gonadal Steroids and Sperm Quality in a Cohort of Relapsing Remitting Multiple Sclerosis: A Case-Control Study. <i>Frontiers in Neurology</i> , 2020 , 11, 756	4.1	4

235	Fundamental Concepts and Novel Aspects of Polycystic Ovarian Syndrome: Expert Consensus Resolutions. <i>Frontiers in Endocrinology</i> , 2020 , 11, 516	5.7	31
234	Obstructive Sleep Apnea and Testosterone Replacement Therapy. <i>Androgens: Clinical Research and Therapeutics</i> , 2020 , 1, 10-14	0.7	1
233	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
232	Prevenzione primaria dell'infertilità maschile nella pratica clinica. <i>L'Endocrinologo</i> , 2020 , 21, 3-6	0	
231	Bio-Functional Sperm Parameters: Does Age Matter?. <i>Frontiers in Endocrinology</i> , 2020 , 11, 558374	5.7	3
230	Human papillomavirus and risk of prostate cancer: a systematic review and meta-analysis. <i>Aging Male</i> , 2020 , 23, 132-138	2.1	12
229	FSH therapy for idiopathic male infertility: four schemes are better than one. <i>Aging Male</i> , 2020 , 23, 750-755	7.55	10
228	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	2.1	12
227	Urogenital dysfunction in male patients with Charcot-Marie-Tooth: a systematic review. <i>Aging Male</i> , 2020 , 23, 377-381	2.1	3
226	Early male aging or poor clinical consideration for males in IVF centers? An original study. <i>Aging Male</i> , 2020 , 23, 882-886	2.1	5
225	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	5.1	8
224	Management and Treatment of Varicocele in Children and Adolescents: An Endocrinologic Perspective. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	6
223	Role of Aldosterone and Mineralocorticoid Receptor in Cardiovascular Aging. <i>Frontiers in Endocrinology</i> , 2019 , 10, 584	5.7	26
222	Osteoporosis from an Endocrine Perspective: The Role of Hormonal Changes in the Elderly. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	23
221	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,	5.1	3
220	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	4	31
219	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,	5.1	12
218	Testosterone levels after treatment with urofollitropin in infertile patients with idiopathic mild reduction of testicular volume. <i>Endocrine</i> , 2019 , 66, 381-385	4	2

217	Effects of GH and IGF1 on Basal and FSH-Modulated Porcine Sertoli Cells In-Vitro. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	9
216	Effects of Insulin on Porcine Neonatal Sertoli Cell Responsiveness to FSH In Vitro. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	4
215	Substance Abuse and Male Hypogonadism. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	21
214	Thyroid Hormones and Spermatozoa: In Vitro Effects on Sperm Mitochondria, Viability and DNA Integrity. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	7
213	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	5.2	5
212	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
211	Hypogonadism and Sexual Dysfunction in Testicular Tumor Survivors: A Systematic Review. <i>Frontiers in Endocrinology</i> , 2019 , 10, 264	5.7	8
210	Early Identification of Isolated Sertoli Cell Dysfunction in Prepubertal and Transition Age: Is It Time?. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	4
209	Deficit della funzione erettile ed attività fisica. <i>L Endocrinologo</i> , 2019 , 20, 18-19	0	
208	Epigenetics of Male Fertility: Effects on Assisted Reproductive Techniques. <i>World Journal of Men's Health</i> , 2019 , 37, 148-156	6.8	27
207	Poor Efficacy of L-Acetylcarnitine in the Treatment of Asthenozoospermia in Patients with Type 1 Diabetes. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	1
206	Environment and Male Fertility: Effects of Benzo- $\text{[a]$ -Pyrene and Resveratrol on Human Sperm Function In Vitro. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	21
205	Androgen Deficiency and Phosphodiesterase Type 5 Expression Changes in Aging Male: Therapeutic Implications. <i>Frontiers in Endocrinology</i> , 2019 , 10, 225	5.7	8
204	The IGF1 Receptor Is Involved in Follicle-Stimulating Hormone Signaling in Porcine Neonatal Sertoli Cells. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	8
203	Thyroid function in Klinefelter syndrome: a multicentre study from KING group. <i>Journal of Endocrinological Investigation</i> , 2019 , 42, 1199-1204	5.2	11
202	Management of male accessory gland inflammations: A response to Haidl et al. <i>Andrologia</i> , 2019 , 51, e13261	2.4	1
201	Erectile dysfunction, physical activity and physical exercise: Recommendations for clinical practice. <i>Andrologia</i> , 2019 , 51, e13264	2.4	15
200	Autoimmune thyroid disease following treatment with alemtuzumab for multiple sclerosis. <i>International Journal of Immunopathology and Pharmacology</i> , 2019 , 33, 2058738419843690	3	5

199	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,	5.1	7
198	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,	5.1	3
197	Commentary: Molecular Mechanisms of Action of FSH. <i>Frontiers in Endocrinology</i> , 2019 , 10, 593	5.7	3
196	FSH treatment for normogonadotropic male infertility: a synergistic role for metformin?. <i>European Review for Medical and Pharmacological Sciences</i> , 2019 , 23, 5994-5998	2.9	6
195	Non-hormonal treatment for male infertility: the potential role of <i>Serenoa repens</i> , selenium and lycopene. <i>European Review for Medical and Pharmacological Sciences</i> , 2019 , 23, 3112-3120	2.9	6
194	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, 296-312	6.8	151
193	Testicular Function of Childhood Cancer Survivors: Who Is Worse?. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	7
192	Urogenital infections in patients with diabetes mellitus: Beyond the conventional aspects. <i>International Journal of Immunopathology and Pharmacology</i> , 2019 , 33, 2058738419866582	3	3
191	Current and emerging medical therapeutic agents for idiopathic male infertility. <i>Expert Opinion on Pharmacotherapy</i> , 2019 , 20, 55-67	4	31
190	Varicocele, conventional laparoscopic ligation versus occluding balloon embolization. <i>Radiologia Medica</i> , 2019 , 124, 438-443	6.5	4
189	Evidence for long noncoding RNA GAS5 up-regulation in patients with Klinefelter syndrome. <i>BMC Medical Genetics</i> , 2019 , 20, 4	2.1	13
188	New insights into the genetics of spermatogenic failure: a review of the literature. <i>Human Genetics</i> , 2019 , 138, 125-140	6.3	39
187	Effects of Varicocele Treatment on Sperm Conventional Parameters: Surgical Varicocelectomy Versus Sclerotherapy. <i>CardioVascular and Interventional Radiology</i> , 2019 , 42, 396-404	2.7	7
186	Epidemiology and risk factors of lower urinary tract symptoms/benign prostatic hyperplasia and erectile dysfunction. <i>Aging Male</i> , 2019 , 22, 12-19	2.1	63
185	The use of follicle stimulating hormone (FSH) for the treatment of the infertile man: position statement from the Italian Society of Andrology and Sexual Medicine (SIAMS). <i>Journal of Endocrinological Investigation</i> , 2018 , 41, 1107-1122	5.2	34
184	Lower urinary tract symptoms/benign prostatic hyperplasia and erectile dysfunction: from physiology to clinical aspects. <i>Aging Male</i> , 2018 , 21, 261-271	2.1	8
183	Treatment of lower urinary tract symptoms/benign prostatic hyperplasia and erectile dysfunction. <i>Aging Male</i> , 2018 , 21, 272-280	2.1	9
182	Dual-release hydrocortisone treatment: glycometabolic profile and health-related quality of life. <i>Endocrine Connections</i> , 2018 , 7, 211-219	3.5	16

181	Does a male polycystic ovarian syndrome equivalent exist?. <i>Journal of Endocrinological Investigation</i> , 2018 , 41, 49-57	5.2	21
180	Androgen excess and metabolic disorders in women with PCOS: beyond the body mass index. <i>Journal of Endocrinological Investigation</i> , 2018 , 41, 383-388	5.2	40
179	The Seminal Vesicles: Endocrinological Aspects 2018 , 355-356		
178	Diabetes Mellitus and Infertility: Different Pathophysiological Effects in Type 1 and Type 2 on Sperm Function. <i>Frontiers in Endocrinology</i> , 2018 , 9, 268	5.7	63
177	Lower Urinary Tract Symptoms/Benign Prostatic Hyperplasia and Erectile Dysfunction 2018 , 51-88		
176	Valutazione della funzione testicolare in et� pediatrica e prepuberale. <i>L Endocrinologo</i> , 2018 , 19, 136-141		
175	Evaluation of testicular function in prepubertal children. <i>Endocrine</i> , 2018 , 62, 274-280	4	32
174	Benign prostatic hyperplasia and intraprostatic inflammation are associated with liver inflammation: it's time for prevention. <i>Andrology</i> , 2018 , 6, 737-741	4.2	6
173	Nicotine Receptors as a Possible Marker for Smoking-related Sperm Damage. <i>Protein and Peptide Letters</i> , 2018 , 25, 451-454	1.9	6
172	Anejaculation in a patient with Charcot-Marie-Tooth. <i>Asian Journal of Andrology</i> , 2018 , 20, 529-530	2.8	1
171	Effects of the insulin-like growth factor system on testicular differentiation and function: a review of the literature. <i>Andrology</i> , 2018 , 6, 3-9	4.2	38
170	Adult-Onset Sleepwalking Secondary to Hyperthyroidism: Polygraphic Evidence. <i>Journal of Clinical Sleep Medicine</i> , 2018 , 14, 285-287	3.1	7
169	Sport, doping and female fertility. <i>Reproductive Biology and Endocrinology</i> , 2018 , 16, 108	5	9
168	The advantages of proteomic investigation in the management of male accessory gland infection: A response to Grande et al. <i>American Journal of Reproductive Immunology</i> , 2018 , 80, e13063	3.8	2
167	Next Generation Sequencing expression profiling of mitochondrial subunits in men with Klinefelter syndrome. <i>International Journal of Medical Sciences</i> , 2018 , 15, 31-35	3.7	7
166	Klinefelter syndrome: cardiovascular abnormalities and metabolic disorders. <i>Journal of Endocrinological Investigation</i> , 2017 , 40, 705-712	5.2	52
165	Impact of the FSHB gene -211G/T polymorphism on male gonadal function. <i>Journal of Assisted Reproduction and Genetics</i> , 2017 , 34, 671-676	3.4	6
164	Impact of thyroid disease on testicular function. <i>Endocrine</i> , 2017 , 58, 397-407	4	30

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- 1 Reply to the letter by Onfiani G. VLCD versus VLCKD for obese male patients with hypogonadism. Considerations about the recent systematic review and consensus statement published by Italian Society of Endocrinology (SIE) *Eating and Weight Disorders*, 3.6