

# Rosita A Condorelli

## 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.

255 papers	4,361 citations	34 h-index	53 g-index
284 ext. papers	5,524 ext. citations	3.7 avg, IF	5.93 L-index

#	Paper	IF	Citations
255	Diabetes mellitus and sperm parameters. <i>Journal of Andrology</i> , <b>2012</b> , 33, 145-53		196
254	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> , <b>2020</b> , 21,	6.3	141
253	Cigarette smoke extract immobilizes human spermatozoa and induces sperm apoptosis. <i>Reproductive BioMedicine Online</i> , <b>2009</b> , 19, 564-71	4	135
252	Male accessory gland infection and sperm parameters (review). <i>Journal of Developmental and Physical Disabilities</i> , <b>2011</b> , 34, e330-47		114
251	Does alcohol have any effect on male reproductive function? A review of literature. <i>Asian Journal of Andrology</i> , <b>2013</b> , 15, 221-5	2.8	100
250	Effects of the exposure to mobile phones on male reproduction: a review of the literature. <i>Journal of Andrology</i> , <b>2012</b> , 33, 350-6		90
249	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> , <b>2019</b> , 42, 1365-1386	5.2	84
248	Myoinositol: does it improve sperm mitochondrial function and sperm motility?. <i>Urology</i> , <b>2012</b> , 79, 1290-5		80
247	Pleiotropic Actions of Peroxisome Proliferator-Activated Receptors (PPARs) in Dysregulated Metabolic Homeostasis, Inflammation and Cancer: Current Evidence and Future Perspectives. <i>International Journal of Molecular Sciences</i> , <b>2016</b> , 17,	6.3	79
246	Negative effect of increased body weight on sperm conventional and nonconventional flow cytometric sperm parameters. <i>Journal of Andrology</i> , <b>2012</b> , 33, 53-8		75
245	Effects of varicocele on sperm DNA fragmentation, mitochondrial function, chromatin condensation, and apoptosis. <i>Journal of Andrology</i> , <b>2012</b> , 33, 389-96		72
244	Endocrine control of benign prostatic hyperplasia. <i>Andrology</i> , <b>2016</b> , 4, 404-11	4.2	67
243	Peroxisome Proliferator-Activated Receptor Modulation during Metabolic Diseases and Cancers: Master and Minions. <i>PPAR Research</i> , <b>2016</b> , 2016, 6517313	4.3	67
242	Diabetes Mellitus and Infertility: Different Pathophysiological Effects in Type 1 and Type 2 on Sperm Function. <i>Frontiers in Endocrinology</i> , <b>2018</b> , 9, 268	5.7	63
241	Epidemiology and risk factors of lower urinary tract symptoms/benign prostatic hyperplasia and erectile dysfunction. <i>Aging Male</i> , <b>2019</b> , 22, 12-19	2.1	63
240	Relationship between Testicular Volume and Conventional or Nonconventional Sperm Parameters. <i>International Journal of Endocrinology</i> , <b>2013</b> , 2013, 145792	2.7	61
239	Microbiological investigation in male infertility: a practical overview. <i>Journal of Medical Microbiology</i> , <b>2014</b> , 63, 1-14	3.2	53

238	Klinefelter syndrome: cardiovascular abnormalities and metabolic disorders. <i>Journal of Endocrinological Investigation</i> , <b>2017</b> , 40, 705-712	5.2	52
237	The role of carnitine in male infertility. <i>Andrology</i> , <b>2016</b> , 4, 800-7	4.2	51
236	Effects of myoinositol on sperm mitochondrial function in-vitro. <i>European Review for Medical and Pharmacological Sciences</i> , <b>2011</b> , 15, 129-34	2.9	51
235	Metabolism and Ovarian Function in PCOS Women: A Therapeutic Approach with Inositols. <i>International Journal of Endocrinology</i> , <b>2016</b> , 2016, 6306410	2.7	50
234	Myoinositol improves sperm parameters and serum reproductive hormones in patients with idiopathic infertility: a prospective double-blind randomized placebo-controlled study. <i>Andrology</i> , <b>2015</b> , 3, 491-5	4.2	49
233	How to Achieve High-Quality Oocytes? The Key Role of Myo-Inositol and Melatonin. <i>International Journal of Endocrinology</i> , <b>2016</b> , 2016, 4987436	2.7	48
232	Reproductive function in male patients with type 1 diabetes mellitus. <i>Andrology</i> , <b>2015</b> , 3, 1082-7	4.2	45
231	Androgen excess and metabolic disorders in women with PCOS: beyond the body mass index. <i>Journal of Endocrinological Investigation</i> , <b>2018</b> , 41, 383-388	5.2	40
230	Evaluation of Sperm Mitochondrial Function: A Key Organelle for Sperm Motility. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	40
229	Environmental car exhaust pollution damages human sperm chromatin and DNA. <i>Journal of Endocrinological Investigation</i> , <b>2011</b> , 34, e139-43	5.2	39
228	New insights into the genetics of spermatogenic failure: a review of the literature. <i>Human Genetics</i> , <b>2019</b> , 138, 125-140	6.3	39
227	Effects of the insulin-like growth factor system on testicular differentiation and function: a review of the literature. <i>Andrology</i> , <b>2018</b> , 6, 3-9	4.2	38
226	Myo-inositol as a male fertility molecule: speed them up!. <i>European Review for Medical and Pharmacological Sciences</i> , <b>2017</b> , 21, 30-35	2.9	38
225	Markers of semen inflammation: supplementary semen analysis?. <i>Journal of Reproductive Immunology</i> , <b>2013</b> , 100, 2-10	4.2	37
224	Impact of combination therapy 5-alpha reductase inhibitors (5-ARI) plus alpha-blockers (AB) on erectile dysfunction and decrease of libido in patients with LUTS/BPH: a systematic review with meta-analysis. <i>Aging Male</i> , <b>2016</b> , 19, 175-181	2.1	37
223	Follicle-stimulating hormone treatment in normogonadotropic infertile men. <i>Nature Reviews Urology</i> , <b>2013</b> , 10, 55-62	5.5	36
222	Late-onset hypogonadism: the advantages of treatment with human chorionic gonadotropin rather than testosterone. <i>Aging Male</i> , <b>2016</b> , 19, 34-9	2.1	34
221	Chronic consumption of alcohol and sperm parameters: our experience and the main evidences. <i>Andrologia</i> , <b>2015</b> , 47, 368-79	2.4	34

220	Insulin resistance is an independent predictor of severe lower urinary tract symptoms and of erectile dysfunction: results from a cross-sectional study. <i>Journal of Sexual Medicine</i> , <b>2014</b> , 11, 2074-82	1.1	34
219	Male accessory gland inflammation, infertility, and sexual dysfunctions: a practical approach to diagnosis and therapy. <i>Andrology</i> , <b>2017</b> , 5, 1064-1072	4.2	33
218	Aerobic physical activity improves endothelial function in the middle-aged patients with erectile dysfunction. <i>Aging Male</i> , <b>2011</b> , 14, 265-72	2.1	33
217	Evaluation of testicular function in prepubertal children. <i>Endocrine</i> , <b>2018</b> , 62, 274-280	4	32
216	Conservative Nonhormonal Options for the Treatment of Male Infertility: Antibiotics, Anti-Inflammatory Drugs, and Antioxidants. <i>BioMed Research International</i> , <b>2017</b> , 2017, 4650182	3	32
215	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> , <b>2019</b> , 20, 1517-1525	4	31
214	Physical activity and erectile dysfunction in middle-aged men. <i>Journal of Andrology</i> , <b>2012</b> , 33, 154-61		31
213	In vitro effects of nicotine on sperm motility and bio-functional flow cytometry sperm parameters. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2013</b> , 26, 739-46	3	31
212	Current and emerging medical therapeutic agents for idiopathic male infertility. <i>Expert Opinion on Pharmacotherapy</i> , <b>2019</b> , 20, 55-67	4	31
211	Impact of thyroid disease on testicular function. <i>Endocrine</i> , <b>2017</b> , 58, 397-407	4	30
210	Sperm DNA damage in patients with chronic viral C hepatitis. <i>European Journal of Internal Medicine</i> , <b>2012</b> , 23, e19-24	3.9	30
209	Chronic prostatitis and its detrimental impact on sperm parameters: a systematic review and meta-analysis. <i>Journal of Endocrinological Investigation</i> , <b>2017</b> , 40, 1209-1218	5.2	29
208	Ultrasonographic evaluation of patients with male accessory gland infection. <i>Andrologia</i> , <b>2012</b> , 44 Suppl 1, 26-31	2.4	29
207	Emerging links between non-neurogenic lower urinary tract symptoms secondary to benign prostatic obstruction, metabolic syndrome and its components: A systematic review. <i>International Journal of Urology</i> , <b>2015</b> , 22, 982-90	2.3	29
206	Circulating endothelial progenitor cells and endothelial microparticles in patients with arterial erectile dysfunction and metabolic syndrome. <i>Journal of Andrology</i> , <b>2012</b> , 33, 202-9		29
205	Combination of intralesional verapamil and oral antioxidants for Peyronie's disease: a prospective, randomised controlled study. <i>Andrologia</i> , <b>2014</b> , 46, 936-42	2.4	28
204	Epigenetics of Male Fertility: Effects on Assisted Reproductive Techniques. <i>World Journal of Men's Health</i> , <b>2019</b> , 37, 148-156	6.8	27
203	Prevalence of human papilloma virus infection in patients with male accessory gland infection. <i>Reproductive BioMedicine Online</i> , <b>2015</b> , 30, 385-91	4	27

202	Relevance of genetic investigation in male infertility. <i>Journal of Endocrinological Investigation</i> , <b>2014</b> , 37, 415-27	5.2	26
201	Increase of Framingham cardiovascular disease risk score is associated with severity of lower urinary tract symptoms. <i>BJU International</i> , <b>2015</b> , 116, 791-6	5.6	25
200	Connections between lower urinary tract symptoms related to benign prostatic enlargement and metabolic syndrome with its components: a systematic review and meta-analysis. <i>Aging Male</i> , <b>2015</b> , 18, 207-16	2.1	24
199	Benign Prostatic Hyperplasia, Metabolic Syndrome and Non-Alcoholic Fatty Liver Disease: Is Metaflammation the Link?. <i>Prostate</i> , <b>2016</b> , 76, 1528-1535	4.2	24
198	Osteoporosis from an Endocrine Perspective: The Role of Hormonal Changes in the Elderly. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	23
197	In vitro effects of zinc, D-aspartic acid, and coenzyme-Q10 on sperm function. <i>Endocrine</i> , <b>2017</b> , 56, 408-415	4.5	23
196	Endothelial antioxidant administration ameliorates the erectile response to PDE5 regardless of the extension of the atherosclerotic process. <i>Journal of Sexual Medicine</i> , <b>2010</b> , 7, 1247-53	1.1	23
195	High levels of lipid peroxidation in semen of diabetic patients. <i>Andrologia</i> , <b>2012</b> , 44 Suppl 1, 565-70	2.4	22
194	Seminal vesicles and diabetic neuropathy: ultrasound evaluation. <i>Journal of Andrology</i> , <b>2011</b> , 32, 478-83		22
193	Ultrasound characterization of the seminal vesicles in infertile patients with type 2 diabetes mellitus. <i>European Journal of Radiology</i> , <b>2011</b> , 80, e64-7	4.7	22
192	Substance Abuse and Male Hypogonadism. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	21
191	Environment and Male Fertility: Effects of Benzo- $\beta$ -Pyrene and Resveratrol on Human Sperm Function In Vitro. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	21
190	Does a male polycystic ovarian syndrome equivalent exist?. <i>Journal of Endocrinological Investigation</i> , <b>2018</b> , 41, 49-57	5.2	21
189	Molecular Biology of Spermatogenesis: Novel Targets of Apparently Idiopathic Male Infertility. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	20
188	Vascular regenerative therapies for the treatment of erectile dysfunction: current approaches. <i>Andrology</i> , <b>2013</b> , 1, 533-40	4.2	20
187	Original immunophenotype of blood endothelial progenitor cells and microparticles in patients with isolated arterial erectile dysfunction and late onset hypogonadism: effects of androgen replacement therapy. <i>Aging Male</i> , <b>2011</b> , 14, 183-9	2.1	20
186	Arterial erectile dysfunction: different severities of endothelial apoptosis between diabetic patients "responders" and "non responders" to sildenafil. <i>European Journal of Internal Medicine</i> , <b>2013</b> , 24, 234-40	3.9	19
185	Relationship between non-alcoholic fatty liver disease and benign prostatic hyperplasia/lower urinary tract symptoms: new insights from an Italian cross-sectional study. <i>World Journal of Urology</i> , <b>2015</b> , 33, 743-51	4	19

184	Arterial erectile dysfunction: reliability of penile Doppler evaluation integrated with serum concentrations of late endothelial progenitor cells and endothelial microparticles. <i>Journal of Andrology</i> , <b>2012</b> , 33, 412-9		19
183	Chromosome 15 structural abnormalities: effect on gene expression and function. <i>Endocrine Connections</i> , <b>2017</b> , 6, 528-539	3.5	18
182	New immunophenotype of blood endothelial progenitor cells and endothelial microparticles in patients with arterial erectile dysfunction and late-onset hypogonadism. <i>Journal of Andrology</i> , <b>2011</b> , 32, 509-17		17
181	Dual-release hydrocortisone treatment: glycometabolic profile and health-related quality of life. <i>Endocrine Connections</i> , <b>2018</b> , 7, 211-219	3.5	16
180	Erectile dysfunction, physical activity and physical exercise: Recommendations for clinical practice. <i>Andrologia</i> , <b>2019</b> , 51, e13264	2.4	15
179	Varicocele and concomitant dilation of the periprostatic venous plexus: effects on semen viscosity sperm parameters. <i>Journal of Endocrinological Investigation</i> , <b>2016</b> , 39, 543-7	5.2	15
178	Functional characterization of platelets in patients with arterial erectile dysfunction. <i>Andrology</i> , <b>2014</b> , 2, 709-15	4.2	15
177	Seminal vesicles and diabetic neuropathy: ultrasound evaluation after prolonged treatment with a selective phosphodiesterase-5 inhibitor. <i>Andrology</i> , <b>2013</b> , 1, 245-50	4.2	15
176	Glycolipid and Hormonal Profiles in Young Men with Early-Onset Androgenetic Alopecia: A meta-analysis. <i>Scientific Reports</i> , <b>2017</b> , 7, 7801	4.9	15
175	Statins and erectile dysfunction: a critical summary of current evidence. <i>Journal of Andrology</i> , <b>2012</b> , 33, 552-8		15
174	High prevalence of thyroid dysfunction in pregnant women. <i>Journal of Endocrinological Investigation</i> , <b>2013</b> , 36, 407-11	5.2	15
173	The semen quality of the mobile phone users. <i>Journal of Endocrinological Investigation</i> , <b>2013</b> , 36, 970-4	5.2	15
172	Endothelial progenitor cells and erectile dysfunction: a brief review on diagnostic significance and summary of our experience. <i>Aging Male</i> , <b>2013</b> , 16, 29-32	2.1	14
171	High frequency of chronic bacterial and non-inflammatory prostatitis in infertile patients with prostatitis syndrome plus irritable bowel syndrome. <i>PLoS ONE</i> , <b>2011</b> , 6, e18647	3.7	14
170	Semen alterations and flow-citometry evaluation in patients with male accessory gland infections. <i>Journal of Endocrinological Investigation</i> , <b>2012</b> , 35, 219-23	5.2	14
169	Male accessory gland inflammation prevalence in type 2 diabetic patients with symptoms possibly reflecting autonomic neuropathy. <i>Asian Journal of Andrology</i> , <b>2014</b> , 16, 761-6	2.8	14
168	Seminal vesicles and diabetic neuropathy: ultrasound evaluation in patients with couple infertility and different levels of glycaemic control. <i>Asian Journal of Andrology</i> , <b>2011</b> , 13, 872-6	2.8	14
167	Influence of 25-hydroxy-cholecalciferol levels on SARS-CoV-2 infection and COVID-19 severity: A systematic review and meta-analysis. <i>EClinicalMedicine</i> , <b>2021</b> , 37, 100967	11.3	14

166	PCOS and diabetes mellitus: from insulin resistance to altered beta pancreatic function, a link in evolution. <i>Gynecological Endocrinology</i> , <b>2017</b> , 33, 665-667	2.4	13
165	FSH dosage effect on conventional sperm parameters: a meta-analysis of randomized controlled studies. <i>Asian Journal of Andrology</i> , <b>2020</b> , 22, 309-316	2.8	13
164	Seminal Plasma Proteomic Biomarkers of Oxidative Stress. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	13
163	Effects of tadalafil treatment combined with physical activity in patients with low onset hypogonadism: results from a not-randomized single arm phase 2 study. <i>Aging Male</i> , <b>2016</b> , 19, 155-160	2.1	13
162	Evidence for long noncoding RNA GAS5 up-regulation in patients with Klinefelter syndrome. <i>BMC Medical Genetics</i> , <b>2019</b> , 20, 4	2.1	13
161	Effect of treatment with testosterone on endothelial function in hypogonadal men: a systematic review and meta-analysis. <i>International Journal of Impotence Research</i> , <b>2020</b> , 32, 379-386	2.3	13
160	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> , <b>2019</b> , 8,	5.1	12
159	Arterial erectile dysfunction and peripheral arterial disease: reliability of a new phenotype of endothelial progenitor cells and endothelial microparticles. <i>Journal of Andrology</i> , <b>2012</b> , 33, 1268-75		12
158	Human papillomavirus and risk of prostate cancer: a systematic review and meta-analysis. <i>Aging Male</i> , <b>2020</b> , 23, 132-138	2.1	12
157	Consequences on aging process and human wellness of generation of nitrogen and oxygen species during strenuous exercise. <i>Aging Male</i> , <b>2020</b> , 23, 14-22	2.1	12
156	Thyroid function in Klinefelter syndrome: a multicentre study from KING group. <i>Journal of Endocrinological Investigation</i> , <b>2019</b> , 42, 1199-1204	5.2	11
155	Hyperviscosity of semen in patients with male accessory gland infection: direct measurement with quantitative viscosimeter. <i>Andrologia</i> , <b>2012</b> , 44 Suppl 1, 556-9	2.4	11
154	Decreased miRNA expression in Klinefelter syndrome. <i>Scientific Reports</i> , <b>2017</b> , 7, 16672	4.9	11
153	Male accessory gland infection: relevance of serum total testosterone levels. <i>International Journal of Endocrinology</i> , <b>2014</b> , 2014, 915752	2.7	11
152	Male accessory gland infection frequency in infertile patients with chronic microbial prostatitis and irritable bowel syndrome: transrectal ultrasound examination helps to understand the links. <i>Journal of Andrology</i> , <b>2012</b> , 33, 404-11		11
151	Prevalence of male accessory gland inflammations/infections in patients with Type 2 diabetes mellitus. <i>Journal of Endocrinological Investigation</i> , <b>2013</b> , 36, 770-4	5.2	11
150	The -29G/A FSH receptor gene polymorphism is associated with higher FSH and LH levels in normozoospermic men. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2017</b> , 34, 1289-1294	3.4	10
149	D-Chiro-Inositol Improves Sperm Mitochondrial Membrane Potential: In Vitro Evidence. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	10



148	Effects of Bisphenols on Testicular Steroidogenesis. <i>Frontiers in Endocrinology</i> , <b>2020</b> , 11, 373	5.7	10
147	Male accessory gland infection frequency in infertile patients with chronic microbial prostatitis and irritable bowel syndrome. <i>Journal of Developmental and Physical Disabilities</i> , <b>2012</b> , 35, 183-9		10
146	Nicotine Effects and Receptor Expression on Human Spermatozoa: Possible Neuroendocrine Mechanism. <i>Frontiers in Physiology</i> , <b>2017</b> , 8, 177	4.6	10
145	Chronic bacterial prostatitis and irritable bowel syndrome: effectiveness of treatment with rifaximin followed by the probiotic VSL#3. <i>Asian Journal of Andrology</i> , <b>2014</b> , 16, 735-9	2.8	10
144	Expression of STRBP mRNA in patients with cryptorchidism and Down's syndrome. <i>Journal of Endocrinological Investigation</i> , <b>2012</b> , 35, 5-7	5.2	10
143	Endothelial apoptosis decrease following tadalafil administration in patients with arterial ED does not last after its discontinuation. <i>International Journal of Impotence Research</i> , <b>2011</b> , 23, 200-5	2.3	10
142	Male hypogonadism: therapeutic choices and pharmacological management. <i>Minerva Endocrinologica</i> , <b>2020</b> , 45, 189-203	1.9	10
141	FSH therapy for idiopathic male infertility: four schemes are better than one. <i>Aging Male</i> , <b>2020</b> , 23, 750-755		10
140	Effects of GH and IGF1 on Basal and FSH-Modulated Porcine Sertoli Cells In-Vitro. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	9
139	Treatment of lower urinary tract symptoms/benign prostatic hyperplasia and erectile dysfunction. <i>Aging Male</i> , <b>2018</b> , 21, 272-280	2.1	9
138	The gonadal function in obese adolescents: review. <i>Journal of Endocrinological Investigation</i> , <b>2014</b> , 37, 1133-42	5.2	9
137	The Role of Resveratrol Administration in Human Obesity. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	9
136	Next-generation sequencing: toward an increase in the diagnostic yield in patients with apparently idiopathic spermatogenic failure. <i>Asian Journal of Andrology</i> , <b>2021</b> , 23, 24-29	2.8	9
135	Endocrinology of the Aging Prostate: Current Concepts. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 554078	5.7	9
134	Sport, doping and female fertility. <i>Reproductive Biology and Endocrinology</i> , <b>2018</b> , 16, 108	5	9
133	Decreased total sperm counts in habitants of highly polluted areas of Eastern Sicily, Italy. <i>Environmental Science and Pollution Research</i> , <b>2019</b> , 26, 31368-31373	5.1	8
132	Hypogonadism and Sexual Dysfunction in Testicular Tumor Survivors: A Systematic Review. <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 264	5.7	8
131	Androgen Deficiency and Phosphodiesterase Type 5 Expression Changes in Aging Male: Therapeutic Implications. <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 225	5.7	8



130	The IGF1 Receptor Is Involved in Follicle-Stimulating Hormone Signaling in Porcine Neonatal Sertoli Cells. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	8
129	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> , <b>2020</b> , 2020, 1942126	2.7	8
128	Lower urinary tract symptoms/benign prostatic hyperplasia and erectile dysfunction: from physiology to clinical aspects. <i>Aging Male</i> , <b>2018</b> , 21, 261-271	2.1	8
127	SPAG5 mRNA is over-expressed in peripheral blood leukocytes of patients with Down's syndrome and cryptorchidism. <i>Neurological Sciences</i> , <b>2013</b> , 34, 549-51	3.5	8
126	Acquired premature ejaculation and male accessory gland infection: relevance of ultrasound examination. <i>Asian Journal of Andrology</i> , <b>2016</b> , 18, 769-72	2.8	8
125	Persistence of ultrasound alterations after antibiotic treatment with levofloxacin in patients with male accessory gland infection. <i>Asian Journal of Andrology</i> , <b>2012</b> , 14, 879-83	2.8	8
124	Seminal Plasma Transcriptome and Proteome: Towards a Molecular Approach in the Diagnosis of Idiopathic Male Infertility. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	8
123	Mitochondrial Membrane Potential Predicts 4-Hour Sperm Motility. <i>Biomedicines</i> , <b>2020</b> , 8,	4.8	8
122	The Burden of Hormonal Disorders: A Worldwide Overview With a Particular Look in Italy. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 694325	5.7	8
121	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> , <b>2021</b> , 22, 179-189	4	8
120	Thyroid Hormones and Spermatozoa: In Vitro Effects on Sperm Mitochondria, Viability and DNA Integrity. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	7
119	Dysfunction of the endothelial-platelet pathway in patients with erectile dysfunction before and after daily treatment with tadalafil. <i>Andrologia</i> , <b>2012</b> , 44, 152-6	2.4	7
118	Endothelial antioxidant compound prolonged the endothelial antiapoptotic effects registered after tadalafil treatment in patients with arterial erectile dysfunction. <i>Journal of Andrology</i> , <b>2012</b> , 33, 170-5		7
117	Original evaluation of endothelial dysfunction in men with erectile dysfunction and metabolic syndrome. <i>International Journal of Impotence Research</i> , <b>2012</b> , 24, 150-4	2.3	7
116	Understanding polycystic ovarian syndrome pathogenesis: an updated of its genetic aspects. <i>Journal of Endocrinological Investigation</i> , <b>2011</b> , 34, 630-44	5.2	7
115	Endothelial dysfunction and subclinical hypothyroidism: a brief review. <i>Journal of Endocrinological Investigation</i> , <b>2012</b> , 35, 96-103	5.2	7
114	Effectiveness of a Very Low Calorie Ketogenic Diet on Testicular Function in Overweight/Obese Men. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	7
113	Human Papilloma Virus Infection in Patients with Male Accessory Gland Infection: Usefulness of the Ultrasound Evaluation. <i>International Journal of Endocrinology</i> , <b>2016</b> , 2016, 9174609	2.7	7

112	Testicular Function of Childhood Cancer Survivors: Who Is Worse?. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	7
111	Effects of Varicocele Treatment on Sperm Conventional Parameters: Surgical Varicocelectomy Versus Sclerotherapy. <i>CardioVascular and Interventional Radiology</i> , <b>2019</b> , 42, 396-404	2.7	7
110	Next Generation Sequencing expression profiling of mitochondrial subunits in men with Klinefelter syndrome. <i>International Journal of Medical Sciences</i> , <b>2018</b> , 15, 31-35	3.7	7
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85	Effects of Insulin on Porcine Neonatal Sertoli Cell Responsiveness to FSH In Vitro. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	4
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35	Effects of dutasteride on sex hormones and cerebrospinal steroids in patients treated for benign prostatic hyperplasia. <i>Endocrine</i> , <b>2021</b> , 73, 712-718	4	1
34	Testicular Growth and Pubertal Onset in GH-Deficient Children Treated With Growth Hormone: A Retrospective Study. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 619895	5.7	1
33	Ultrasound aspects of symptomatic versus asymptomatic forms of male accessory gland inflammation. <i>Andrology</i> , <b>2021</b> , 9, 1422-1428	4.2	1
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29	Advances in non-hormonal pharmacotherapy for the treatment of male infertility: the role of inositols.. <i>Expert Opinion on Pharmacotherapy</i> , <b>2022</b> ,	4	1
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25	TSH lowering effects of metformin: a possible mechanism of action. <i>Journal of Endocrinological Investigation</i> , <b>2021</b> , 44, 1547-1550	5.2	0
24	Erectile Dysfunction in Diabetic Patients: From Etiology to Management. <i>International Journal of Diabetology</i> , <b>2021</b> , 2, 157-164	1	0
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7	Male sexuality, fertility and smoking <b>2013</b> , 218-229		
6	Prevenzione primaria dell'infertilità maschile nella pratica clinica. <i>L Endocrinologo</i> , <b>2020</b> , 21, 3-6		o
5	Ruolo del volume piastrinico medio nella disfunzione erettile a patogenesi arteriosa. <i>L Endocrinologo</i> , <b>2021</b> , 22, 98-102		o



4	Significato clinico della leucocitospermia. <i>L Endocrinologo</i> , <b>2021</b> , 22, 10-12	0
3	La diagnostica ecografica dell'infertilità maschile. <i>L Endocrinologo</i> , <b>2021</b> , 22, 13-15	0
2	gene downregulation in peripheral blood mononuclear cells of patients with Klinefelter syndrome. <i>Asian Journal of Andrology</i> , <b>2021</b> , 23, 157-162	2.8
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