

Aldo E Calogero

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/933307/publications.pdf>

Version: 2024-02-01

495
papers

15,004
citations

19657

61
h-index

38395

95
g-index

542
all docs

542
docs citations

542
times ranked

11643
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. <i>World Journal of Men's Health</i> , 2023, 41, 164.	3.3	16
2	Globozoospermia: A Case Report and Systematic Review of Literature. <i>World Journal of Men's Health</i> , 2023, 41, 49.	3.3	3
3	A simultaneous next-generation sequencing approach to the diagnosis of couple infertility. <i>Minerva Endocrinology</i> , 2022, 47, .	1.1	7
4	Sperm Vitality and Necrozoospermia: Diagnosis, Management, and Results of a Global Survey of Clinical Practice. <i>World Journal of Men's Health</i> , 2022, 40, 228.	3.3	18
5	Male infertility: from etiology to management. <i>Minerva Endocrinology</i> , 2022, 47, .	1.1	1
6	Semen analysis: a workflow for an appropriate assessment of the male fertility status. <i>Minerva Endocrinology</i> , 2022, 47, .	1.1	5
7	Testosterone replacement therapy in hypogonadal male patients with hypogonadism and heart failure: a meta-analysis of randomized controlled studies. <i>Minerva Urology and Nephrology</i> , 2022, 74, .	2.5	6
8	Obesity and Male Reproduction: Do Sirtuins Play a Role?. <i>International Journal of Molecular Sciences</i> , 2022, 23, 973.	4.1	11
9	Management of male factor infertility: position statement from the Italian Society of Andrology and Sexual Medicine (SIAMS). <i>Journal of Endocrinological Investigation</i> , 2022, 45, 1085-1113.	3.3	40
10	GPR56 gene down-regulation in patients with Klinefelter Syndrome: a candidate for infertility?. <i>Minerva Endocrinology</i> , 2022, 46, .	1.1	0
11	Is Chronic Varicocele a Risk Factor for Secondary Hyperparathyroidism?. <i>Journal of Clinical Medicine</i> , 2022, 11, 716.	2.4	0
12	Impact of seminal low-risk human papillomavirus infection on sperm parameters of adult men. <i>Aging Male</i> , 2022, 25, 17-22.	1.9	7
13	Beneficial Effects of the Very-Low-Calorie Ketogenic Diet on the Symptoms of Male Accessory Gland Inflammation. <i>Nutrients</i> , 2022, 14, 1081.	4.1	3
14	Relationship between Varicocele and Male Hypogonadism: A Review with Meta-Analysis. <i>Endocrines</i> , 2022, 3, 100-106.	1.0	0
15	Advances in non-hormonal pharmacotherapy for the treatment of male infertility: the role of inositols. <i>Expert Opinion on Pharmacotherapy</i> , 2022, , 1-10.	1.8	1
16	Physical Examination for Endocrine Diseases: Does It Still Play a Role?. <i>Journal of Clinical Medicine</i> , 2022, 11, 2598.	2.4	2
17	First baseline data of the Klinefelter ItaliaN Group (KING) cohort: clinical features of adult with Klinefelter syndrome in Italy. <i>Journal of Endocrinological Investigation</i> , 2022, 45, 1769-1776.	3.3	1
18	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

#	ARTICLE	IF	CITATIONS
19	Examples of Inverse Comorbidity between Cancer and Neurodegenerative Diseases: A Possible Role for Noncoding RNA. <i>Cells</i> , 2022, 11, 1930.	4.1	17
20	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
21	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
22	Leukocytospermia in late adolescents: possible clinical interpretations. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 1525-1531.	3.3	2
23	TSH lowering effects of metformin: a possible mechanism of action. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 1547-1550.	3.3	9
24	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
25	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
26	Coenzyme Q10 Improves Sperm Parameters, Oxidative Stress Markers and Sperm DNA Fragmentation in Infertile Patients with Idiopathic Oligoasthenozoospermia. <i>World Journal of Men's Health</i> , 2021, 39, 346.	3.3	42
27	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
28	The Relationship between Seminal Fluid Hyperviscosity and Oxidative Stress: A Systematic Review. <i>Antioxidants</i> , 2021, 10, 356.	5.1	5
29	Endocrinology of the Aging Prostate: Current Concepts. <i>Frontiers in Endocrinology</i> , 2021, 12, 554078.	3.5	26
30	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
31	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
32	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
33	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
34	Conservative management of primary hyperparathyroidism in pregnancy. <i>Minerva Endocrinology</i> , 2021, , .	1.1	1
35	The Role of Resveratrol Administration in Human Obesity. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4362.	4.1	35
36	Male fertility in relapsing-remitting multiple sclerosis patients treated with natalizumab and ocrelizumab: A prospective case-control study. <i>Multiple Sclerosis Journal</i> , 2021, 27, 2284-2287.	3.0	8

#	ARTICLE	IF	CITATIONS
37	The Role of Resveratrol in Human Male Fertility. <i>Molecules</i> , 2021, 26, 2495.	3.8	14
38	Ultrasound aspects of symptomatic versus asymptomatic forms of male accessory gland inflammation. <i>Andrology</i> , 2021, 9, 1422-1428.	3.5	5
39	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
40	Ultrasound evaluation of patients with male accessory gland inflammation: a pictorial review. <i>Andrology</i> , 2021, 9, 1298-1305.	3.5	6
41	Erectile Dysfunction and Decreased Libido in Klinefelter Syndrome: A Prevalence Meta-Analysis and Meta-Regression Study. <i>Journal of Sexual Medicine</i> , 2021, 18, 1053-1064.	0.6	1
42	Coenzyme Q10, oxidative stress, and male infertility: A review. <i>Clinical and Experimental Reproductive Medicine</i> , 2021, 48, 97-104.	1.5	32
43	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
44	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
45	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
46	New perspectives in the genetic diagnosis of male infertility. <i>Croatian Medical Journal</i> , 2021, 62, 201-203.	0.7	2
47	Coenzyme Q10, oxidative stress markers, and sperm DNA damage in men with idiopathic oligoasthenoteratospermia. <i>Clinical and Experimental Reproductive Medicine</i> , 2021, 48, 150-155.	1.5	26
48	Exposure to multiple metals/metalloids and human semen quality: A cross-sectional study. <i>Ecotoxicology and Environmental Safety</i> , 2021, 215, 112165.	6.0	41
49	CCR3 gene overexpression in patients with Down syndrome. <i>Molecular Biology Reports</i> , 2021, 48, 5335-5338.	2.3	2
50	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
51	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
52	Erectile Dysfunction in Diabetic Patients: From Etiology to Management. <i>International Journal of Diabetology</i> , 2021, 2, 157-164.	2.0	3
53	Role of long non-coding RNAs in Down syndrome patients: a transcriptome analysis study. <i>Human Cell</i> , 2021, 34, 1662-1670.	2.7	4
54	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.	1.9	12

#	ARTICLE	IF	CITATIONS
55	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
56	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
57	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
58	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
59	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
60	Differences in Penile Hemodynamic Profiles in Patients with Erectile Dysfunction and Anxiety. <i>Journal of Clinical Medicine</i> , 2021, 10, 402.	2.4	8
61	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
62	A study of gene expression by RNA-seq in patients with prostate cancer and in patients with Parkinson disease: an example of inverse comorbidity. <i>Molecular Biology Reports</i> , 2021, 48, 7627-7631.	2.3	5
63	Clinical Management and Treatment of Varicocele in the Adolescence. <i>Trends in Andrology and Sexual Medicine</i> , 2021, , 115-126.	0.1	0
64	Editorial: Male Idiopathic Infertility: Novel Possible Targets, Volume I. <i>Frontiers in Endocrinology</i> , 2021, 12, 797228.	3.5	0
65	From Myo-inositol to D-chiro-inositol molecular pathways. <i>European Review for Medical and Pharmacological Sciences</i> , 2021, 25, 2390-2402.	0.7	14
66	Molecular Mechanisms Underlying the Relationship between Obesity and Male Infertility. <i>Metabolites</i> , 2021, 11, 840.	2.9	36
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

#	ARTICLE	IF	CITATIONS
73	Use of follicleâ€stimulating hormone for the male partner of idiopathic infertile couples in Italy: Results from a multicentre, observational, clinical practice survey. <i>Andrology</i> , 2020, 8, 637-644.	3.5	14
74	Ultrastructural Sperm Flagellum Defects in a Patient With CCDC39 Compound Heterozygous Mutations and Primary Ciliary Dyskinesia/Situs Viscerum Inversus. <i>Frontiers in Genetics</i> , 2020, 11, 974.	2.3	8
75	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, 7308.	4.1	23
76	Clinical Evaluation of a Custom Gene Panel as a Tool for Precision Male Infertility Diagnosis by Next-Generation Sequencing. <i>Life</i> , 2020, 10, 242.	2.4	12
77	Expression of miR-132 and miR-212 in prostate cancer and metastatic lymph node: Case report and revision of the literature. <i>Archivio Italiano Di Urologia Andrologia</i> , 2020, 92, .	0.8	5
78	Poly (ADP-Ribose) Polymerase 1 Protein Expression in Normal Pancreas and Pancreatic Adenocarcinoma. <i>Case Reports in Gastrointestinal Medicine</i> , 2020, 2020, 1-4.	0.3	1
79	Long non-coding RNA GAS5 expression in patients with Down syndrome. <i>International Journal of Medical Sciences</i> , 2020, 17, 1315-1319.	2.5	4
80	The 2039 A/G FSH receptor gene polymorphism influences glucose metabolism in healthy men. <i>Endocrine</i> , 2020, 70, 629-634.	2.3	2
81	Mitochondrial Membrane Potential Predicts 4-Hour Sperm Motility. <i>Biomedicines</i> , 2020, 8, 196.	3.2	21
82	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
83	Seminal Plasma Proteomic Biomarkers of Oxidative Stress. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9113.	4.1	30
84	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
85	Evaluation of seminal fluid leukocyte subpopulations in patients with varicocele. <i>International Journal of Immunopathology and Pharmacology</i> , 2020, 34, 205873842092571.	2.1	6
86	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.	2.4	6
87	Fundamental Concepts and Novel Aspects of Polycystic Ovarian Syndrome: Expert Consensus Resolutions. <i>Frontiers in Endocrinology</i> , 2020, 11, 516.	3.5	76
88	Cerebellar degeneration-related protein 1 expression in fibroblasts of patients affected by down syndrome. <i>International Journal of Transgender Health</i> , 2020, 13, 548-555.	2.3	0
89	Obstructive Sleep Apnea and Testosterone Replacement Therapy. <i>Androgens: Clinical Research and Therapeutics</i> , 2020, 1, 10-14.	0.5	1
90	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

#	ARTICLE	IF	CITATIONS
91	Bio-Functional Sperm Parameters: Does Age Matter?. <i>Frontiers in Endocrinology</i> , 2020, 11, 558374.	3.5	13
92	Sexual Dysfunction in Diabetic Women: An Update on Current Knowledge. <i>International Journal of Diabetology</i> , 2020, 1, 11-21.	2.0	9
93	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, 204201882096643.	3.2	6
94	Is There an Association Between Vitamin D Deficiency and Erectile Dysfunction? A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2020, 12, 1411.	4.1	13
95	Use of Biosimilar Follicle-Stimulating Hormone in Asthenozoospermic Infertile Patients: A Multicentric Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1478.	2.4	7
96	D-Chiro-Inositol Improves Sperm Mitochondrial Membrane Potential: In Vitro Evidence. <i>Journal of Clinical Medicine</i> , 2020, 9, 1373.	2.4	12
97	Prediction equation for estimating cognitive function using physical fitness parameters in older adults. <i>PLoS ONE</i> , 2020, 15, e0232894.	2.5	6
98	Does follicle stimulating hormone really prevent male hypogonadism in infertile patients?. <i>Aging Male</i> , 2020, 23, 1440-1441.	1.9	0
99	Possible long-term endocrine-metabolic complications in COVID-19: lesson from the SARS model. <i>Endocrine</i> , 2020, 68, 467-470.	2.3	40
100	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. <i>Journal of Clinical Medicine</i> , 2020, 9, 1690.	2.4	4
101	Disorders of Puberty: Endocrinology of the Pre-Pubertal Testis. <i>Journal of Clinical Medicine</i> , 2020, 9, 780.	2.4	5
102	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, 1-8.	1.5	12
103	Molecular Biology of Spermatogenesis: Novel Targets of Apparently Idiopathic Male Infertility. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1728.	4.1	59
104	Symptomatic late-onset hypogonadism but normal total testosterone: the importance of testosterone annual decrease velocity. <i>Annals of Translational Medicine</i> , 2020, 8, 163-163.	1.7	5
105	Effects of oral contraceptives on thyroid function and vice versa. <i>Journal of Endocrinological Investigation</i> , 2020, 43, 1181-1188.	3.3	11
106	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, 742.	2.4	6
107	Effects of Bisphenols on Testicular Steroidogenesis. <i>Frontiers in Endocrinology</i> , 2020, 11, 373.	3.5	33
108	Erectile Dysfunction after Kidney Transplantation. <i>Journal of Clinical Medicine</i> , 2020, 9, 1991.	2.4	16

#	ARTICLE	IF	CITATIONS
109	From Spermogram to Bio-Functional Sperm Parameters: When and Why Request Them?. Journal of Clinical Medicine, 2020, 9, 406.	2.4	6
110	Male polycystic ovary syndrome equivalent: A response to Di Guardo et al. Medical Hypotheses, 2020, 137, 109601.	1.5	1
111	Dual-release hydrocortisone for treatment of adrenal insufficiency: a systematic review. Endocrine, 2020, 67, 507-515.	2.3	6
112	The European Academy of Andrology (EAA) ultrasound study on healthy, fertile men: clinical, seminal and biochemical characteristics. Andrology, 2020, 8, 1005-1020.	3.5	37
113	Assessment of sexual and emotional distress in infertile couple: validation of a new specific psychometric tool. Journal of Endocrinological Investigation, 2020, 43, 1729-1737.	3.3	9
114	Sex-Specific SARS-CoV-2 Mortality: Among Hormone-Modulated ACE2 Expression, Risk of Venous Thromboembolism and Hypovitaminosis D. International Journal of Molecular Sciences, 2020, 21, 2948.	4.1	200
115	Sperm Parameters before and after Swim-Up of a Second Ejaculate after a Short Period of Abstinence. Journal of Clinical Medicine, 2020, 9, 1029.	2.4	18
116	Practical Clinical and Diagnostic Pathway for the Investigation of the Infertile Couple. Frontiers in Endocrinology, 2020, 11, 591837.	3.5	26
117	Male Infertility Diagnosis: Improvement of Genetic Analysis Performance by the Introduction of Pre-Diagnostic Genes in a Next-Generation Sequencing Custom-Made Panel. Frontiers in Endocrinology, 2020, 11, 605237.	3.5	16
118	Male hypogonadism: therapeutic choices and pharmacological management. Minerva Endocrinologica, 2020, 45, 189-203.	1.8	19
119	Evaluation of Sperm Mitochondrial Function: A Key Organelle for Sperm Motility. Journal of Clinical Medicine, 2020, 9, 363.	2.4	89
120	Effectiveness of a Very Low Calorie Ketogenic Diet on Testicular Function in Overweight/Obese Men. Nutrients, 2020, 12, 2967.	4.1	25
121	FSH dosage effect on conventional sperm parameters: a meta-analysis of randomized controlled studies. Asian Journal of Andrology, 2020, 22, 309.	1.6	32
122	IGF2 and IGF1R mRNAs Are Detectable in Human Spermatozoa. World Journal of Men's Health, 2020, 38, 545.	3.3	11
123	Antioxidants in the Medical and Surgical Management of Male Infertility. , 2020, , 805-816.		0
124	Novel Insights on the Role of the Human Sperm Proteome. Protein and Peptide Letters, 2020, 27, 1181-1185.	0.9	4
125	GPR56 gene down-regulation in patients with Klinefelter syndrome: a candidate for infertility?. Minerva Endocrinology, 2020, , .	1.1	0
126	Evaluation of the Mistakes in Self-Diagnosis of Sexual Dysfunctions in 11,000 Male Outpatients: A Real-Life Study in An Andrology Clinic. Journal of Clinical Medicine, 2019, 8, 1679.	2.4	11

#	ARTICLE	IF	CITATIONS
127	Commentary: Molecular Mechanisms of Action of FSH. <i>Frontiers in Endocrinology</i> , 2019, 10, 593.	3.5	4
128	Smoking and diabetes: dangerous liaisons and confusing relationships. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 85.	2.7	91
129	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
130	Management and Treatment of Varicocele in Children and Adolescents: An Endocrinologic Perspective. <i>Journal of Clinical Medicine</i> , 2019, 8, 1410.	2.4	12
131	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
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	EAA clinical practice guidelines" gynecomastia evaluation and management. <i>Andrology</i> , 2019, 7, 778-793.	3.5	88
144	Epigenetics of Male Fertility: Effects on Assisted Reproductive Techniques. <i>World Journal of Men's Health</i> , 2019, 37, 148.	3.3	42

#	ARTICLE	IF	CITATIONS
145	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
146	Environment and Male Fertility: Effects of Benzo- <i>l</i> -Pyrene and Resveratrol on Human Sperm Function In Vitro. <i>Journal of Clinical Medicine</i> , 2019, 8, 561.	2.4	36
147	Androgen Deficiency and Phosphodiesterase Type 5 Expression Changes in Aging Male: Therapeutic Implications. <i>Frontiers in Endocrinology</i> , 2019, 10, 225.	3.5	20
148	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
149	Thyroid function in Klinefelter syndrome: a multicentre study from KING group. <i>Journal of Endocrinological Investigation</i> , 2019, 42, 1199-1204.	3.3	15
150	Management of male accessory gland inflammations: A response to Haidl et al.. <i>Andrologia</i> , 2019, 51, e13261.	2.1	2
151	Erectile dysfunction, physical activity and physical exercise: Recommendations for clinical practice. <i>Andrologia</i> , 2019, 51, e13264.	2.1	30
152	Autoimmune thyroid disease following treatment with alemtuzumab for multiple sclerosis. <i>International Journal of Immunopathology and Pharmacology</i> , 2019, 33, 205873841984369.	2.1	10
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	Evidence for long noncoding RNA GAS5 up-regulation in patients with Klinefelter syndrome. <i>BMC Medical Genetics</i> , 2019, 20, 4.	2.1	20
157	New insights into the genetics of spermatogenic failure: a review of the literature. <i>Human Genetics</i> , 2019, 138, 125-140.	3.8	67
158	Effects of Varicocele Treatment on Sperm Conventional Parameters: Surgical Varicocelectomy Versus Sclerotherapy. <i>CardioVascular and Interventional Radiology</i> , 2019, 42, 396-404.	2.0	15
159	Epidemiology and risk factors of lower urinary tract symptoms/benign prostatic hyperplasia and erectile dysfunction. <i>Aging Male</i> , 2019, 22, 12-19.	1.9	113
160	Arterial erectile dysfunction is an early sign of vascular damage: the importance for the prevention of cardiovascular health. <i>Annals of Translational Medicine</i> , 2019, 7, S124-S124.	1.7	3
161	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.	0.7	8
162	Thyroid Prostate Axis. Does It Really Exist?. <i>World Journal of Men's Health</i> , 2019, 37, 257.	3.3	5

#	ARTICLE	IF	CITATIONS
163	Non-syndromic monogenic male infertility. <i>Acta Biomedica</i> , 2019, 90, 62-67.	0.3	5
164	FSH treatment for normogonadotropic male infertility: a synergistic role for metformin?. <i>European Review for Medical and Pharmacological Sciences</i> , 2019, 23, 5994-5998.	0.7	9
165	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.	3.3	51
166	Lower urinary tract symptoms/benign prostatic hyperplasia and erectile dysfunction: from physiology to clinical aspects. <i>Aging Male</i> , 2018, 21, 261-271.	1.9	13
167	Treatment of lower urinary tract symptoms/benign prostatic hyperplasia and erectile dysfunction. <i>Aging Male</i> , 2018, 21, 272-280.	1.9	9
168	Dual-release hydrocortisone treatment: glycometabolic profile and health-related quality of life. <i>Endocrine Connections</i> , 2018, 7, 211-219.	1.9	24
169	Does a male polycystic ovarian syndrome equivalent exist?. <i>Journal of Endocrinological Investigation</i> , 2018, 41, 49-57.	3.3	30
170	Androgen excess and metabolic disorders in women with PCOS: beyond the body mass index. <i>Journal of Endocrinological Investigation</i> , 2018, 41, 383-388.	3.3	59
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.	3.5	61
172	The importance of the functional network between endothelial microparticles and late endothelial progenitor cells for understanding the physiological aspects of this new vascular repair system. <i>Acta Physiologica</i> , 2018, 222, e12931.	3.8	3
173	Sport, doping and female fertility. <i>Reproductive Biology and Endocrinology</i> , 2018, 16, 108.	3.3	21
174	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.	1.2	2
175	Next Generation Sequencing expression profiling of mitochondrial subunits in men with Klinefelter syndrome. <i>International Journal of Medical Sciences</i> , 2018, 15, 31-35.	2.5	11
176	The Seminal Vesicles: Endocrinological Aspects. , 2018, , 355-356.		1
177	Diabetes Mellitus and Infertility: Different Pathophysiological Effects in Type 1 and Type 2 on Sperm Function. <i>Frontiers in Endocrinology</i> , 2018, 9, 268.	3.5	108
178	Lower Urinary Tract Symptoms/Benign Prostatic Hyperplasia and Erectile Dysfunction. , 2018, , 51-88.		0
179	Evaluation of testicular function in prepubertal children. <i>Endocrine</i> , 2018, 62, 274-280.	2.3	48
180	Benign prostatic hyperplasia and intraprostatic inflammation are associated with liver inflammation: it's time for prevention. <i>Andrology</i> , 2018, 6, 737-741.	3.5	7

#	ARTICLE	IF	CITATIONS
181	Nicotine Receptors as a Possible Marker for Smoking-related Sperm Damage. <i>Protein and Peptide Letters</i> , 2018, 25, 451-454.	0.9	9
182	Anejaculation in a patient with Charcotâ€“Marieâ€“Tooth. <i>Asian Journal of Andrology</i> , 2018, 20, 529.	1.6	1
183	Klinefelter syndrome: cardiovascular abnormalities and metabolic disorders. <i>Journal of Endocrinological Investigation</i> , 2017, 40, 705-712.	3.3	69
184	Impact of the FSHB gene -211G/T polymorphism on male gonadal function. <i>Journal of Assisted Reproduction and Genetics</i> , 2017, 34, 671-676.	2.5	7
185	Impact of thyroid disease on testicular function. <i>Endocrine</i> , 2017, 58, 397-407.	2.3	43
186	Chronic prostatitis and its detrimental impact on sperm parameters: a systematic review and meta-analysis. <i>Journal of Endocrinological Investigation</i> , 2017, 40, 1209-1218.	3.3	49
187	B(a)P adduct levels and fertility: A cross-sectional study in a Sicilian population. <i>Molecular Medicine Reports</i> , 2017, 15, 3398-3404.	2.4	28
188	The âˆ“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> , 2017, 34, 1289-1294.	2.5	12
189	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
190	Male accessory gland inflammation, infertility, and sexual dysfunctions: a practical approach to diagnosis and therapy. <i>Andrology</i> , 2017, 5, 1064-1072.	3.5	53
191	Chromosome 15 structural abnormalities: effect on IGF1R gene expression and function. <i>Endocrine Connections</i> , 2017, 6, 528-539.	1.9	25
192	Glycolipid and Hormonal Profiles in Young Men with Early-Onset Androgenetic Alopecia: A meta-analysis. <i>Scientific Reports</i> , 2017, 7, 7801.	3.3	17
193	PCOS and diabetes mellitus: from insulin resistance to altered beta pancreatic function, a link in evolution. <i>Gynecological Endocrinology</i> , 2017, 33, 665-667.	1.7	23
194	In vitro effects of zinc, D-aspartic acid, and coenzyme-Q10 on sperm function. <i>Endocrine</i> , 2017, 56, 408-415.	2.3	30
195	Hormonal treatment with transdermal testosterone in patients with male accessory gland inflammation (MAGI): Effects on sperm parameters. <i>Andrologia</i> , 2017, 49, e12745.	2.1	6
196	Decreased miRNA expression in Klinefelter syndrome. <i>Scientific Reports</i> , 2017, 7, 16672.	3.3	16
197	Nicotine Effects and Receptor Expression on Human Spermatozoa: Possible Neuroendocrine Mechanism. <i>Frontiers in Physiology</i> , 2017, 8, 177.	2.8	11
198	Conservative Nonhormonal Options for the Treatment of Male Infertility: Antibiotics, Anti-Inflammatory Drugs, and Antioxidants. <i>BioMed Research International</i> , 2017, 2017, 1-17.	1.9	50

#	ARTICLE	IF	CITATIONS
199	Chronic Administration of Tadalafil Improves the Symptoms of Patients with Amicrobic MAGI: An Open Study. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-7.	1.5	2
200	Antioxidants in Male Accessory Gland Infection. <i>Trends in Andrology and Sexual Medicine</i> , 2017, , 59-69.	0.1	1
201	Nonhormonal Medical Treatment of Male Infertility. <i>Endocrinology</i> , 2017, , 1091-1113.	0.1	0
202	Nonhormonal Medical Treatment of Male Infertility. <i>Endocrinology</i> , 2017, , 1-23.	0.1	0
203	Myo-inositol as a male fertility molecule: speed them up!. <i>European Review for Medical and Pharmacological Sciences</i> , 2017, 21, 30-35.	0.7	51
204	Human Papilloma Virus Infection in Patients with Male Accessory Gland Infection: Usefulness of the Ultrasound Evaluation. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-7.	1.5	10
205	LDOC1 Gene Expression in Men With Klinefelter Syndrome. <i>Journal of Clinical Laboratory Analysis</i> , 2016, 30, 408-410.	2.1	3
206	The role of carnitine in male infertility. <i>Andrology</i> , 2016, 4, 800-807.	3.5	77
207	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> , 2016, 19, 175-181.	1.9	50
208	Leucine zipper, down regulated in cancer-1 gene expression in prostate cancer. <i>Oncology Letters</i> , 2016, 12, 2796-2800.	1.8	3
209	Predictors and clinical consequences of starting androgen therapy in men with low testosterone: results from the SIAMO-NOI registry. <i>Journal of Endocrinological Investigation</i> , 2016, 39, 695-708.	3.3	15
210	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> , 2016, 19, 155-160.	1.9	16
211	Hyperestrogenism and low serum testosterone-17 β -estradiol ratio are associated with non-bacterial male accessory gland inflammation. <i>International Journal of Immunopathology and Pharmacology</i> , 2016, 29, 488-493.	2.1	8
212	Benign Prostatic Hyperplasia, Metabolic Syndrome and Non-Alcoholic Fatty Liver Disease: Is Metaflammation the Link?. <i>Prostate</i> , 2016, 76, 1528-1535.	2.3	29
213	Endocrine control of benign prostatic hyperplasia. <i>Andrology</i> , 2016, 4, 404-411.	3.5	100
214	Expression of Phosphodiesterase 4B cAMP-specific Gene in Subjects With Cryptorchidism and Down's Syndrome. <i>Journal of Clinical Laboratory Analysis</i> , 2016, 30, 196-199.	2.1	3
215	Varicocele and concomitant dilation of the periprostatic venous plexus: effects on semen viscosity sperm parameters. <i>Journal of Endocrinological Investigation</i> , 2016, 39, 543-547.	3.3	21
216	Late-onset hypogonadism: the advantages of treatment with human chorionic gonadotropin rather than testosterone. <i>Aging Male</i> , 2016, 19, 34-39.	1.9	47

#	ARTICLE	IF	CITATIONS
217	Acquired premature ejaculation and male accessory gland infection: relevance of ultrasound examination. <i>Asian Journal of Andrology</i> , 2016, 18, 769.	1.6	10
218	Myoinositol improves sperm parameters and serum reproductive hormones in patients with idiopathic infertility: a prospective double-blind randomized placebo-controlled study. <i>Andrology</i> , 2015, 3, 491-495.	3.5	63
219	Asthenozoospermia and membrane remodeling enzymes: a new role for phospholipase A ₂ . <i>Andrology</i> , 2015, 3, 1173-1182.	3.5	10
220	Reproductive function in male patients with type 1 diabetes mellitus. <i>Andrology</i> , 2015, 3, 1082-1087.	3.5	63
221	Increase of Framingham cardiovascular disease risk score is associated with severity of lower urinary tract symptoms. <i>BJU International</i> , 2015, 116, 791-796.	2.5	36
222	Late-onset hypogonadism: beyond testosterone. <i>Asian Journal of Andrology</i> , 2015, 17, 236.	1.6	34
223	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> , 2015, 22, 982-990.	1.0	36
224	Prevalence of Intratubular Germ Cell Neoplasia and Multifocality in Testicular Germ Cell Tumors \geq 2 cm: Relationship With Other Pathological Features. <i>Clinical Genitourinary Cancer</i> , 2015, 13, e31-e35.	1.9	7
225	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> , 2015, 33, 743-751.	2.2	25
226	Left spermatic vein retrograde sclerosis: comparison between sclerosant agent injection through a diagnostic catheter versus through an occluding balloon catheter. <i>Radiologia Medica</i> , 2015, 120, 483-488.	7.7	7
227	Modulation of central glucocorticoid receptors in short- and long-term experimental hyperthyroidism. <i>Endocrine</i> , 2015, 49, 828-841.	2.3	2
228	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> , 2015, 18, 207-216.	1.9	27
229	Prevalence of human papilloma virus infection in patients with male accessory gland infection. <i>Reproductive BioMedicine Online</i> , 2015, 30, 385-391.	2.4	35
230	Outcomes of androgen replacement therapy in adult male hypogonadism: recommendations from the Italian society of endocrinology. <i>Journal of Endocrinological Investigation</i> , 2015, 38, 103-112.	3.3	103
231	Different levels of Cd45 ^{pos} leukocytes in the semen of patients with low testicular volume. <i>International Journal of Immunopathology and Pharmacology</i> , 2015, 28, 85-92.	2.1	3
232	Predicting erectile dysfunction in sexually active patients seeking prostate health screening: proposal for a multivariable risk stratification. <i>International Journal of Impotence Research</i> , 2015, 27, 201-205.	1.8	5
233	Chronic consumption of alcohol and sperm parameters: our experience and the main evidences. <i>Andrology</i> , 2015, 47, 368-379.	2.1	60
234	Multifocality in testicular germ cell tumor (TGCT): what is the significance of this finding?. <i>International Urology and Nephrology</i> , 2014, 46, 1131-5.	1.4	5

#	ARTICLE	IF	CITATIONS
235	Cerebellar Degeneration-Related Autoantigen 1 (CDR1) Gene Expression in Prostate Cancer Cell Lines. International Journal of Biological Markers, 2014, 29, 288-290.	1.8	5
236	Chronic bacterial prostatitis and irritable bowel syndrome: effectiveness of treatment with rifaximin followed by the probiotic VSL#3. Asian Journal of Andrology, 2014, 16, 735.	1.6	15
237	New perspectives for prostate cancer treatment: <i>in vitro</i> inhibition of LNCaP and PC3 cell proliferation by amnion-derived mesenchymal stromal cells conditioned media. Aging Male, 2014, 17, 94-101.	1.9	26
238	Male Accessory Gland Infection: Relevance of Serum Total Testosterone Levels. International Journal of Endocrinology, 2014, 2014, 1-6.	1.5	13
239	Reduced Seminal Concentration of CD45pos Cells after Follicle-Stimulating Hormone Treatment in Selected Patients with Idiopathic Oligoasthenoteratozoospermia. International Journal of Endocrinology, 2014, 2014, 1-8.	1.5	8
240	Combination of intralesional verapamil and oral antioxidants for Peyronie's disease: a prospective, randomised controlled study. Andrologia, 2014, 46, 936-942.	2.1	39
241	PARP-1 and CASP3 genes are up-regulated in LNCaP and PC-3 prostate cancer cell lines. Human Cell, 2014, 27, 172-175.	2.7	4
242	Microbiological investigation in male infertility: a practical overview. Journal of Medical Microbiology, 2014, 63, 1-14.	1.8	66
243	PD25-06 INSULIN RESISTANCE IS SIGNIFICANTLY ASSOCIATED WITH SEVERITY OF LOWER URINARY TRACT SYMPTOMS AND WITH ERECTILE DYSFUNCTION: RESULTS FROM A CROSS-SECTIONAL STUDY. Journal of Urology, 2014, 191, .	0.4	0
244	CASP3 protein expression by flow cytometry in Downâ€™s syndrome subjects. Human Cell, 2014, 27, 43-45.	2.7	2
245	Relevance of genetic investigation in male infertility. Journal of Endocrinological Investigation, 2014, 37, 415-427.	3.3	40
246	Insulin Resistance Is an Independent Predictor of Severe Lower Urinary Tract Symptoms and of Erectile Dysfunction: Results from a Cross-Sectional Study. Journal of Sexual Medicine, 2014, 11, 2074-2082.	0.6	44
247	Functional characterization of platelets in patients with arterial erectile dysfunction. Andrology, 2014, 2, 709-715.	3.5	19
248	The gonadal function in obese adolescents: review. Journal of Endocrinological Investigation, 2014, 37, 1133-1142.	3.3	13
249	PD25-09 NON ALCOHOLIC FATTY LIVER DISEASE IS AN INDEPENDENT PREDICTOR OF MODERATE-SEVERE LOWER URINARY TRACT SYMPTOMS IN METABOLIC SYNDROME PATIENTS: RESULTS FROM A CROSS-SECTIONAL STUDY. Journal of Urology, 2014, 191, .	0.4	1
250	Male accessory gland inflammation prevalence in type 2 diabetic patients with symptoms possibly reflecting autonomic neuropathy. Asian Journal of Andrology, 2014, 16, 761.	1.6	15
251	Association study of COX-2 (PTGS2) â€™765 G/C promoter polymorphism by pyrosequencing in Sicilian patients with Alzheimerâ€™s disease. Archives of Medical Science, 2014, 6, 1235-1238.	0.9	15
252	CASP3 and LDOC-1 gene expression in a patient with carcinoma in the hairy part of the head skin and Alzheimer disease. Human Cell, 2013, 26, 128-130.	2.7	1

#	ARTICLE	IF	CITATIONS
253	PARP1 and CASP3 gene expression in a patient with multiple head and neck squamous cell carcinoma and Parkinson disease. <i>Human Cell</i> , 2013, 26, 44-46.	2.7	5
254	Effects of experimentally induced hyperthyroidism on central hypothalamic-pituitary-adrenal axis function in rats: in vitro and in situ studies. <i>Pituitary</i> , 2013, 16, 275-286.	2.9	10
255	Markers of semen inflammation: supplementary semen analysis?. <i>Journal of Reproductive Immunology</i> , 2013, 100, 2-10.	1.9	44
256	Does alcohol have any effect on male reproductive function? A review of literature. <i>Asian Journal of Andrology</i> , 2013, 15, 221-225.	1.6	144
257	Seminal vesicles and diabetic neuropathy: ultrasound evaluation after prolonged treatment with a selective phosphodiesterase-5 inhibitor. <i>Andrology</i> , 2013, 1, 245-250.	3.5	19
258	Endothelial progenitor cells and erectile dysfunction: a brief review on diagnostic significance and summary of our experience. <i>Aging Male</i> , 2013, 16, 29-32.	1.9	16
259	1234 PREDICTIVE FACTORS OF ERECTILE DYSFUNCTION AFTER TURP IN POTENT PATIENTS. <i>Journal of Urology</i> , 2013, 189, .	0.4	0
260	Arterial erectile dysfunction: Different severities of endothelial apoptosis between diabetic patients responders and non responders to sildenafil. <i>European Journal of Internal Medicine</i> , 2013, 24, 234-240.	2.2	23
261	LDOC-1 and PARP-1 mRNA expression in leukocytes of father and son with cutaneous malignant melanoma. <i>Open Medicine (Poland)</i> , 2013, 8, 204-207.	1.3	0
262	Follicle-stimulating hormone treatment in normogonadotropic infertile men. <i>Nature Reviews Urology</i> , 2013, 10, 55-62.	3.8	61
263	SPAG5 mRNA is over-expressed in peripheral blood leukocytes of patients with Down's syndrome and cryptorchidism. <i>Neurological Sciences</i> , 2013, 34, 549-551.	1.9	8
264	KIF21A mRNA expression in patients with Down syndrome. <i>Neurological Sciences</i> , 2013, 34, 569-571.	1.9	7
265	<i>In Vitro</i> Effects of Nicotine on Sperm Motility and Bio-Functional Flow Cytometry Sperm Parameters. <i>International Journal of Immunopathology and Pharmacology</i> , 2013, 26, 739-746.	2.1	46
266	Relationship between Testicular Volume and Conventional or Nonconventional Sperm Parameters. <i>International Journal of Endocrinology</i> , 2013, 2013, 1-6.	1.5	77
267	Vascular regenerative therapies for the treatment of erectile dysfunction: current approaches. <i>Andrology</i> , 2013, 1, 533-540.	3.5	24
268	Increased Lymphocyte Concentration in the Semen of Patients with Reduced Testicular Volume. <i>European Journal of Inflammation</i> , 2013, 11, 751-761.	0.5	1
269	Post-orchidectomy retroperitoneal seminoma: A case report. <i>Oncology Letters</i> , 2013, 5, 1240-1242.	1.8	0
270	Poly (ADP-ribose) polymerase 1 protein expression in normal and neoplastic prostatic tissue. <i>European Journal of Histochemistry</i> , 2013, 57, 13.	1.5	46

#	ARTICLE	IF	CITATIONS
271	Different profile of endothelial cell apoptosis in patients with Klinefelter's syndrome. Journal of Endocrinological Investigation, 2013, 36, 84-91.	3.3	7
272	Effects of short- and long-duration hypothyroidism on function of the rat hypothalamic-pituitary-adrenal axis. Journal of Endocrinological Investigation, 2013, 36, 104-10.	3.3	5
273	High prevalence of thyroid dysfunction in pregnant women. Journal of Endocrinological Investigation, 2013, 36, 407-11.	3.3	20
274	Prevalence of male accessory gland inflammations/infections in patients with Type 2 diabetes mellitus. Journal of Endocrinological Investigation, 2013, 36, 770-4.	3.3	12
275	The semen quality of the mobile phone users. Journal of Endocrinological Investigation, 2013, 36, 970-4.	3.3	27
276	Best Practice Guidelines for the Use of Antioxidants in Male Infertility. , 2013, , 333-351.		0
277	Effects of Male Accessory Gland Infection on Sperm Parameters. , 2013, , 185-211.		0
278	Best Practice Guidelines for the Use of Antioxidants. , 2013, , 457-475.		0
279	Bone Demineralization in Postmenopausal Women: Role of Anamnestic Risk Factors. International Journal of Endocrinology, 2012, 2012, 1-5.	1.5	2
280	Original evaluation of endothelial dysfunction in men with erectile dysfunction and metabolic syndrome. International Journal of Impotence Research, 2012, 24, 150-154.	1.8	9
281	Prevalence of Ureaplasma urealyticum and Mycoplasma hominis infection in unselected infertile men. Journal of Chemotherapy, 2012, 24, 81-86.	1.5	36
282	Two Proapoptotic Genes Are Downregulated in a Patient With Melanoma and Repeated In-Transit Metastases. American Journal of Dermatopathology, 2012, 34, 454-455.	0.6	1
283	Expression of STRBP mRNA in patients with cryptorchidism and Downâ€™s syndrome. Journal of Endocrinological Investigation, 2012, 35, 5-7.	3.3	14
284	Myoinositol: Does It Improve Sperm Mitochondrial Function and Sperm Motility?. Urology, 2012, 79, 1290-1295.	1.0	101
285	Sperm DNA damage in patients with chronic viral C hepatitis. European Journal of Internal Medicine, 2012, 23, e19-e24.	2.2	38
286	Effects of the Exposure to Mobile Phones on Male Reproduction: A Review of the Literature. Journal of Andrology, 2012, 33, 350-356.	2.0	113
287	Male Accessory Gland Infection Frequency in Infertile Patients With Chronic Microbial Prostatitis and Irritable Bowel Syndrome: Transrectal Ultrasound Examination Helps to Understand the Links. Journal of Andrology, 2012, 33, 404-411.	2.0	14
288	Arterial Erectile Dysfunction: Reliability of Penile Doppler Evaluation Integrated With Serum Concentrations of Late Endothelial Progenitor Cells and Endothelial Microparticles. Journal of Andrology, 2012, 33, 412-419.	2.0	20

#	ARTICLE	IF	CITATIONS
289	Circulating Endothelial Progenitor Cells and Endothelial Microparticles in Patients With Arterial Erectile Dysfunction and Metabolic Syndrome. <i>Journal of Andrology</i> , 2012, 33, 202-209.	2.0	37
290	Diabetes Mellitus and Sperm Parameters. <i>Journal of Andrology</i> , 2012, 33, 145-153.	2.0	243
291	Endothelial Antioxidant Compound Prolonged the Endothelial Antiapoptotic Effects Registered After Tadalafil Treatment in Patients With Arterial Erectile Dysfunction. <i>Journal of Andrology</i> , 2012, 33, 170-175.	2.0	10
292	Effects of Varicocelectomy on Sperm DNA Fragmentation, Mitochondrial Function, Chromatin Condensation, and Apoptosis. <i>Journal of Andrology</i> , 2012, 33, 389-396.	2.0	83
293	Physical Activity and Erectile Dysfunction in Middle-aged Men. <i>Journal of Andrology</i> , 2012, 33, 154-161.	2.0	41
294	Statins and Erectile Dysfunction: A Critical Summary of Current Evidence. <i>Journal of Andrology</i> , 2012, 33, 552-558.	2.0	23
295	Arterial Erectile Dysfunction and Peripheral Arterial Disease: Reliability of a New Phenotype of Endothelial Progenitor Cells and Endothelial Microparticles. <i>Journal of Andrology</i> , 2012, 33, 1268-1275.	2.0	13
296	Effects of short- and long-duration hypothyroidism on hypothalamic-pituitary-adrenal axis function in rats: In vitro and in situ studies. <i>Endocrine</i> , 2012, 42, 684-693.	2.3	14
297	Oxidative Stress and Infection. , 2012, , 551-570.		2
298	Best Practice Guidelines for the Use of Antioxidants. , 2012, , 487-497.		1
299	PARP-1 protein expression in glioblastoma multiforme. <i>European Journal of Histochemistry</i> , 2012, 56, 9.	1.5	113
300	Three apoptotic genes are upregulated in a patient with Alzheimer's disease and well-differentiated squamous cell carcinoma. <i>International Journal of Biological Markers</i> , 2012, 27, 60-63.	1.8	2
301	LDOC1 Gene Expression in Two Patients with Head and Neck Squamous Cell Carcinomas and Parkinson's Disease. <i>Tumori</i> , 2012, 98, e86-e88.	1.1	4
302	Negative Effect of Increased Body Weight on Sperm Conventional and Nonconventional Flow Cytometric Sperm Parameters. <i>Journal of Andrology</i> , 2012, 33, 53-58.	2.0	93
303	Expression of LDOC1 mRNA in leucocytes of patients with Down's syndrome. <i>Journal of Genetics</i> , 2012, 91, 95-98.	0.7	3
304	Male accessory gland infection frequency in infertile patients with chronic microbial prostatitis and irritable bowel syndrome. <i>Journal of Developmental and Physical Disabilities</i> , 2012, 35, 183-189.	3.6	14
305	Dysfunction of the endothelial-platelet pathway in patients with erectile dysfunction before and after daily treatment with tadalafil. <i>Andrologia</i> , 2012, 44, 152-156.	2.1	11
306	Ultrasonographic evaluation of patients with male accessory gland infection. <i>Andrologia</i> , 2012, 44, 26-31.	2.1	33

#	ARTICLE	IF	CITATIONS
307	Testicular microlithiasis: analysis of prevalence and associated testicular cancer in central-eastern Sicilian andrological patients. <i>Andrologia</i> , 2012, 44, 295-299.	2.1	18
308	High frequency of sexual dysfunction in patients with male accessory gland infections. <i>Andrologia</i> , 2012, 44, 438-446.	2.1	32
309	Hyperviscosity of semen in patients with male accessory gland infection: direct measurement with quantitative viscosimeter. <i>Andrologia</i> , 2012, 44, 556-559.	2.1	15
310	High levels of lipid peroxidation in semen of diabetic patients. <i>Andrologia</i> , 2012, 44, 565-570.	2.1	31
311	Persistence of ultrasound alterations after antibiotic treatment with levofloxacin in patients with male accessory gland infection. <i>Asian Journal of Andrology</i> , 2012, 14, 879-883.	1.6	10
312	Semen alterations and flow-citometry evaluation in patients with male accessory gland infections. <i>Journal of Endocrinological Investigation</i> , 2012, 35, 219-23.	3.3	17
313	Endothelial dysfunction and subclinical hypothyroidism: a brief review. <i>Journal of Endocrinological Investigation</i> , 2012, 35, 96-103.	3.3	13
314	Expression of LDOC1 mRNA in leucocytes of patients with Down's syndrome. <i>Journal of Genetics</i> , 2012, 91, 95-8.	0.7	1
315	LDOC1 gene expression in two patients with head and neck squamous cell carcinomas and Parkinson's disease. <i>Tumori</i> , 2012, 98, 86e-88e.	1.1	4
316	Effects of anti-neoplastic treatment on sperm aneuploidy rate in patients with testicular tumor: A longitudinal study. <i>Journal of Endocrinological Investigation</i> , 2011, 34, e121-e125.	3.3	14
317	Environmental car exhaust pollution damages human sperm chromatin and DNA. <i>Journal of Endocrinological Investigation</i> , 2011, 34, e139-e143.	3.3	54
318	Arterial erectile dysfunction: Reliability of new markers of endothelial dysfunction. <i>Journal of Endocrinological Investigation</i> , 2011, 34, e314-e320.	3.3	11
319	Hypertrophic-congestive and fibro-sclerotic ultrasound variants of male accessory gland infection have different sperm output. <i>Journal of Endocrinological Investigation</i> , 2011, 34, e330-e335.	3.3	28
320	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> , 2011, 32, 509-517.	2.0	22
321	Seminal Vesicles and Diabetic Neuropathy: Ultrasound Evaluation. <i>Journal of Andrology</i> , 2011, 32, 478-483.	2.0	23
322	Effects of Male Accessory Gland Infection on Sperm Parameters. , 2011, , 375-394.		1
323	Ultrasound characterization of the seminal vesicles in infertile patients with type 2 diabetes mellitus. <i>European Journal of Radiology</i> , 2011, 80, e64-e67.	2.6	26
324	High Frequency of Chronic Bacterial and Non-Inflammatory Prostatitis in Infertile Patients with Prostatitis Syndrome Plus Irritable Bowel Syndrome. <i>PLoS ONE</i> , 2011, 6, e18647.	2.5	20

#	ARTICLE	IF	CITATIONS
325	Male accessory gland infection and sperm parameters (review). <i>Journal of Developmental and Physical Disabilities</i> , 2011, 34, e330-e347.	3.6	145
326	Overexpression of LDOC1 and PARP1, two pro-apoptotic genes, in a patient with cryptorchidism and DiGeorge anomaly. <i>Human Cell</i> , 2011, 24, 112-113.	2.7	2
327	POSTER VIEWING SESSION - ANDROLOGY. <i>Human Reproduction</i> , 2011, 26, i123-i148.	0.9	4
328	Aerobic physical activity improves endothelial function in the middle-aged patients with erectile dysfunction. <i>Aging Male</i> , 2011, 14, 265-272.	1.9	44
329	Endothelial apoptosis decrease following tadalafil administration in patients with arterial ED does not last after its discontinuation. <i>International Journal of Impotence Research</i> , 2011, 23, 200-205.	1.8	12
330	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> , 2011, 14, 183-189.	1.9	23
331	Seminal vesicles and diabetic neuropathy: ultrasound evaluation in patients with couple infertility and different levels of glycaemic control. <i>Asian Journal of Andrology</i> , 2011, 13, 872-876.	1.6	15
332	Understanding polycystic ovarian syndrome pathogenesis: an updated of its genetic aspects. <i>Journal of Endocrinological Investigation</i> , 2011, 34, 630-44.	3.3	9
333	Effects of myoinositol on sperm mitochondrial function in-vitro. <i>European Review for Medical and Pharmacological Sciences</i> , 2011, 15, 129-34.	0.7	63
334	Endothelial Antioxidant Administration Ameliorates the Erectile Response to PDE5 Regardless of the Extension of the Atherosclerotic Process. <i>Journal of Sexual Medicine</i> , 2010, 7, 1247-1253.	0.6	27
335	Expression of SPANX proteins in normal prostatic tissue and in prostate cancer. <i>European Journal of Histochemistry</i> , 2010, 54, 41.	1.5	12
336	Andrology (Male Fertility, Spermatogenesis). <i>Human Reproduction</i> , 2010, 25, i118-i152.	0.9	4
337	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
338	<i>Chlamydia trachomatis</i> Prevalence in Unselected Infertile Couples. <i>Systems Biology in Reproductive Medicine</i> , 2010, 56, 450-456.	2.1	8
339	Relationship of inhibin serum level to bioactive and immunoreactive FSH in oligospermic and azoospermic patients. <i>Andrologia</i> , 2009, 26, 177-184.	2.1	1
340	Human embryonic stem cells secrete soluble factors that inhibit cancer cell growth. <i>Cell Proliferation</i> , 2009, 42, 788-798.	5.3	40
341	<i>Candida albicans</i> experimental infection: effects on human sperm motility, mitochondrial membrane potential and apoptosis. <i>Reproductive BioMedicine Online</i> , 2009, 18, 496-501.	2.4	29
342	Cigarette smoke extract immobilizes human spermatozoa and induces sperm apoptosis. <i>Reproductive BioMedicine Online</i> , 2009, 19, 564-571.	2.4	152

#	ARTICLE	IF	CITATIONS
343	Oxidative stress and medical antioxidant treatment in male infertility. <i>Reproductive BioMedicine Online</i> , 2009, 19, 638-659.	2.4	179
344	A High Percentage of Skin Melanoma Cells Expresses SPANX Proteins. <i>American Journal of Dermatopathology</i> , 2009, 31, 182-186.	0.6	7
345	Andrological characterization of the patient with diabetes mellitus. <i>Minerva Endocrinologica</i> , 2009, 34, 1-9.	1.8	48
346	Cryptorchidism and its long-term complications. <i>European Review for Medical and Pharmacological Sciences</i> , 2009, 13, 351-6.	0.7	22
347	Transrectal ultrasonography in infertile patients with persistently elevated bacteriospermia. <i>Asian Journal of Andrology</i> , 2008, 10, 731-740.	1.6	27
348	Efficacy and limits of sildenafil citrate in patients with arterial erectile dysfunction: role of peripheral arterial disease and cardiovascular comorbidities. <i>Asian Journal of Andrology</i> , 2008, 10, 847-853.	1.6	4
349	Sexual Dysfunction in Chronic Hepatitis C Virus Patients Treated with Interferon Alpha and Ribavirin. <i>Journal of Interferon and Cytokine Research</i> , 2008, 28, 603-610.	1.2	15
350	SPANX-B and SPANX-C (Xq27 region) gene dosage analysis in Sicilian patients with melanoma. <i>Melanoma Research</i> , 2008, 18, 295-299.	1.2	7
351	IL-6, TNF α , IL-10 in the seminal plasma of patients with bacterial male accessory gland infections after sequential therapy. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2008, 60, 141-5.	3.9	3
352	Testosterone therapy improves the clinical response to conventional treatment for male patients with metabolic syndrome associated to late onset hypogonadism. <i>Minerva Endocrinologica</i> , 2008, 33, 159-67.	1.8	14
353	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
354	Imbalance in Seminal Fluid MIF Indicates Male Infertility. <i>Molecular Medicine</i> , 2007, 13, 199-202.	4.4	19
355	Effects of Tumour Necrosis Factor- α on Human Sperm Motility and Apoptosis. <i>Journal of Clinical Immunology</i> , 2007, 27, 152-162.	3.8	136
356	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
357	Spermiogram: techniques, interpretation, and prognostic value of results. <i>Minerva Endocrinologica</i> , 2007, 32, 115-26.	1.8	4
358	Sperm parameter abnormalities, low seminal fructose and reactive oxygen species overproduction do not discriminate patients with unilateral or bilateral post-infectious inflammatory prostatic-vesiculo-epididymitis. <i>Journal of Endocrinological Investigation</i> , 2006, 29, 18-25.	3.3	35
359	Expression of SpanX mRNA in testicular germ cell tumors. <i>Human Cell</i> , 2006, 19, 87-90.	2.7	12
360	Expression of SpanX proteins in normal testes and in testicular germ cell tumours. <i>Journal of Developmental and Physical Disabilities</i> , 2006, 29, 368-373.	3.6	13

#	ARTICLE	IF	CITATIONS
361	Peak systolic velocity in patients with arterial erectile dysfunction and peripheral arterial disease. <i>International Journal of Impotence Research</i> , 2006, 18, 175-179.	1.8	12
362	Experimental Chlamydia trachomatis infection causes apoptosis in human sperm. <i>Human Reproduction</i> , 2006, 21, 134-137.	0.9	82
363	Gene expression in mouse spermatogenesis during ontogenesis. <i>International Journal of Molecular Medicine</i> , 2006, 17, 523-8.	4.0	7
364	Quantitative evaluation of partial deletions of the DAZ gene cluster. <i>International Journal of Molecular Medicine</i> , 2006, 17, 785-9.	4.0	2
365	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. <i>Minerva Endocrinologica</i> , 2006, 31, 251-61.	1.8	7
366	Mono or bilateral inflammatory postmicrobial prostatitis-epididymitis: differences in semen parameters and reactive oxygen species production. <i>Minerva Endocrinologica</i> , 2006, 31, 263-72.	1.8	4
367	Low total normal motile count values are associated with increased sperm disomy and diploidy rates in infertile patients. <i>Journal of Developmental and Physical Disabilities</i> , 2005, 28, 328-336.	3.6	27
368	Incidence of extragenital vascular disease in patients with erectile dysfunction of arterial origin. <i>International Journal of Impotence Research</i> , 2005, 17, 277-282.	1.8	15
369	Experimentally-induced hyperthyroidism is associated with activation of the rat hypothalamic-pituitary-adrenal axis. <i>European Journal of Endocrinology</i> , 2005, 153, 177-185.	3.7	58
370	Patients with abnormal sperm parameters have an increased sex chromosome aneuploidy rate in peripheral leukocytes. <i>Human Reproduction</i> , 2005, 20, 2153-2156.	0.9	15
371	Chromosome abnormalities in spermatozoa of patients with azoospermia and normal somatic karyotype. <i>Cytogenetic and Genome Research</i> , 2005, 111, 363-365.	1.1	27
372	Genetics of polycystic ovarian syndrome. <i>Reproductive BioMedicine Online</i> , 2005, 10, 713-720.	2.4	38
373	Morphologically normal spermatozoa of patients with secretory oligo-astheno-teratozoospermia have an increased aneuploidy rate. <i>Human Reproduction</i> , 2004, 19, 2298-2302.	0.9	55
374	Expression of SPANX proteins in human-ejaculated spermatozoa and sperm precursors. <i>Journal of Developmental and Physical Disabilities</i> , 2004, 27, 134-139.	3.6	24
375	Inhibition of oocyte fertilization by assisted reproductive techniques and increased sperm DNA fragmentation in the presence of <i>Candida albicans</i> : a case report. <i>Reproductive BioMedicine Online</i> , 2004, 8, 569-573.	2.4	18
376	Human follicular fluid stimulates the sperm acrosome reaction by interacting with the β -aminobutyric acid receptors. <i>Fertility and Sterility</i> , 2004, 82, 1086-1090.	1.0	19
377	Normal expression of isoforms activating cyclic adenosine monophosphate responsive element modulator in patients with spermatid maturation arrest. <i>Fertility and Sterility</i> , 2004, 82, 1072-1076.	1.0	4
378	Sperm aneuploidy in infertile men. <i>Reproductive BioMedicine Online</i> , 2003, 6, 310-317.	2.4	72

#	ARTICLE	IF	CITATIONS
379	Bilateral adrenal non-Hodgkin lymphoma type B. <i>Journal of Endocrinological Investigation</i> , 2003, 26, 1120-1123.	3.3	13
380	Absolute Polymorphic Teratozoospermia in Patients With Oligoasthenozoospermia Is Associated With an Elevated Sperm Aneuploidy Rate. <i>Journal of Andrology</i> , 2003, 24, 598-603.	2.0	46
381	Lower sperm aneuploidy frequency is associated with high pregnancy rates in ICSI programmes. <i>Human Reproduction</i> , 2003, 18, 1371-1376.	0.9	65
382	Globozoospermia is associated with chromatin structure abnormalities: Case report. <i>Human Reproduction</i> , 2002, 17, 2128-2133.	0.9	80
383	Differences in Umbilical Cord Blood Units Collected during Cesarean Section, before or after the Delivery of the Placenta. <i>Gynecologic and Obstetric Investigation</i> , 2002, 54, 73-77.	1.6	10
384	TWO CD34 + STEM CELLS FROM UMBILICAL CORD BLOOD ENRICHMENT METHODS. <i>Pediatric Hematology and Oncology</i> , 2002, 19, 239-245.	0.8	5
385	Corticotrophin-releasing hormone inhibits insulin-like growth factor-I release from primary cultures of rat granulosa cells. <i>Journal of Endocrinology</i> , 2002, 174, 493-498.	2.6	11
386	A case of reversible azoospermia following withdrawal from alcohol consumption. <i>Journal of Endocrinological Investigation</i> , 2002, 25, 473-476.	3.3	18
387	Spontaneous transmission from a father to his son of a Y chromosome microdeletion involving the deleted in azoospermia (DAZ) gene. <i>Journal of Endocrinological Investigation</i> , 2002, 25, 631-634.	3.3	38
388	Lower sperm aneuploidy rate is associated with a higher pregnancy rate in unselected patients undergoing intracytoplasmic sperm injection. <i>Fertility and Sterility</i> , 2002, 78, S62.	1.0	0
389	Antioxidant treatment with carnitines is effective in infertile patients with prostatovesiculopididymitis and elevated seminal leukocyte concentrations after treatment with nonsteroidal anti-inflammatory compounds. <i>Fertility and Sterility</i> , 2002, 78, 1203-1208.	1.0	128
390	VLA-2 and VLA-5 Cell Adhesion Molecules Expression in CD34+ Cells from Umbilical Cord Blood and from Bone Marrow. <i>Blood Purification</i> , 2002, 20, 174-176.	1.8	1
391	Gallbladder and gastric emptying: relationship to cholecystokinemia in diabetics. <i>European Journal of Internal Medicine</i> , 2002, 13, 123-128.	2.2	17
392	Umbilical cord blood collection in Cesarean section: a comparison before and after placental delivery. <i>Archives of Gynecology and Obstetrics</i> , 2002, 266, 193-194.	1.7	2
393	Chromosome analysis of epididymal and testicular spermatozoa in patients with azoospermia. <i>European Journal of Human Genetics</i> , 2002, 10, 362-366.	2.8	30
394	Collection of Umbilical Cord in Cesarean Section and Vaginal Delivery. <i>Annals of Saudi Medicine</i> , 2002, 22, 408-410.	1.1	1
395	Epididymal and testicular sperm retrieval in azoospermic patients and the outcome of intracytoplasmic sperm injection in relation to the etiology of azoospermia. <i>Fertility and Sterility</i> , 2001, 75, 215-216.	1.0	23
396	Cloning and Expression of Activator of CREM in Testis in Human Testicular Tissue. <i>Biochemical and Biophysical Research Communications</i> , 2001, 283, 406-411.	2.1	18

#	ARTICLE	IF	CITATIONS
397	Increased ACTH and cortisol secretion after interleukin-1 β injection in the common marmoset (<i>Callithrix jacchus jacchus</i>). <i>Life Sciences</i> , 2001, 68, 1657-1665.	4.3	3
398	Effects of treatment with carnitines in infertile patients with prostato-vesiculo-epididymitis. <i>Human Reproduction</i> , 2001, 16, 2338-2342.	0.9	154
399	Concentrations of insulin-like growth factor (IGF)-I and IGF binding protein-3 in the follicular fluid of women undergoing ovarian hyperstimulation with different gonadotropin preparations. <i>Gynecological Endocrinology</i> , 2001, 15, 413-420.	1.7	9
400	Spontaneous regression over time of the germinal epithelium in a Y chromosome-microdeleted patient: Case report. <i>Human Reproduction</i> , 2001, 16, 1845-1848.	0.9	46
401	Reasons to Eliminate Umbilical Cord Blood Units before Cryopreservation. <i>Hematology</i> , 2001, 6, 177-180.	1.5	0
402	Placing the newborn on the maternal abdomen increases the volume of umbilical cord blood collected. <i>International Journal of Laboratory Hematology</i> , 2001, 23, 397-399.	0.2	9
403	Genetic, andrological and clinical characteristics of patients with congenital bilateral absence of the vas deferens. <i>Journal of Developmental and Physical Disabilities</i> , 2001, 24, 73-79.	3.6	24
404	Early Clamping of Umbilical Cord Blood and Foetal CD34 Enrichment. <i>Vienna Clinical Weekly</i> , 2001, 28, 141-144.	0.9	2
405	High sperm aneuploidy rate in unselected infertile patients and its relationship with intracytoplasmic sperm injection outcome. <i>Human Reproduction</i> , 2001, 16, 1433-1439.	0.9	58
406	Influence of the kind of delivery on umbilical cord blood collection. <i>Haematologia</i> , 2001, 31, 341-345.	0.3	9
407	Clinical, endocrine and metabolic effects of acarbose, an α -glucosidase inhibitor, in PCOS patients with increased insulin response and normal glucose tolerance. <i>Human Reproduction</i> , 2001, 16, 2066-2072.	0.9	46
408	Aneuploidy rate in spermatozoa of selected men with abnormal semen parameters. <i>Human Reproduction</i> , 2001, 16, 1172-1179.	0.9	129
409	Concentrations of insulin-like growth factor (IGF)-I and IGF binding protein-3 in the follicular fluid of women undergoing ovarian hyperstimulation with different gonadotropin preparations. <i>Gynecological Endocrinology</i> , 2001, 15, 413-420.	1.7	0
410	Effects of progesterone on sperm function: mechanisms of action. <i>Human Reproduction</i> , 2000, 15, 28-45.	0.9	70
411	Effects of cancer and anti-neoplastic treatment on the human testicular function. <i>Journal of Endocrinological Investigation</i> , 2000, 23, 690-696.	3.3	20
412	O-022. γ -Aminobutyric acid (GABA) stimulates the acrosome reaction of human spermatozoa by acting through the GABAA and GABAB receptor. <i>Human Reproduction</i> , 1999, 14, 12-13.	0.9	0
413	O-168. Lack of genotype-phenotype relationship in oligo-/azoospermic patients with microdeletion of the Yq chromosome. <i>Human Reproduction</i> , 1999, 14, 93-94.	0.9	1
414	Factors influencing the variable incidence of Y chromosome microdeletions in infertile patients. <i>Human Reproduction</i> , 1999, 14, 275-275.	0.9	10

#	ARTICLE	IF	CITATIONS
415	γ -Aminobutyric acid (GABA) a and b receptors mediate the stimulatory effects of GABA on the human sperm acrosome reaction: interaction with progesterone. <i>Fertility and Sterility</i> , 1999, 71, 930-936.	1.0	49
416	Glucocorticoids inhibit gonadotropin-releasing hormone by acting directly at the hypothalamic level. <i>Journal of Endocrinological Investigation</i> , 1999, 22, 666-670.	3.3	43
417	Mechanisms of Stress on Reproduction: Evidence for a Complex Intra-Hypothalamic Circuit. <i>Annals of the New York Academy of Sciences</i> , 1998, 851, 364-370.	3.8	25
418	Increased urinary albumin excretion is a marker of risk for retinopathy and coronary heart disease in patients with type 2 diabetes mellitus. <i>Diabetes Research and Clinical Practice</i> , 1998, 40, 45-51.	2.8	32
419	MACROPHAGE-DERIVED CYTOKINES IN THE FOLLICULAR FLUIDS OF WOMEN WITH INFERTILITY DUE TO IMMUNOLOGICAL CAUSES. ELEVATED LEVELS OF INTERLEUKIN 6 AND LOW LEVELS OF GRANULOCYTE-MACROPHAGE COLONY-STIMULATING FACTOR. <i>Cytokine</i> , 1998, 10, 814-818.	3.2	16
420	The neuroactive steroid allopregnanolone suppresses hypothalamic gonadotropin-releasing hormone release through a mechanism mediated by the gamma-aminobutyric acidA receptor. <i>Journal of Endocrinology</i> , 1998, 158, 121-125.	2.6	63
421	Activin-A stimulates hypothalamic gonadotropin-releasing hormone release by the explanted male rat hypothalamus: interaction with inhibin and androgens. <i>Journal of Endocrinology</i> , 1998, 156, 269-274.	2.6	36
422	Endothelin (ET)-1 and ET-3 inhibit estrogen and cAMP production by rat granulosa cells in vitro. <i>Journal of Endocrinology</i> , 1998, 157, 209-215.	2.6	20
423	Correlation between intracellular cAMP content, kinematic parameters and hyperactivation of human spermatozoa after incubation with pentoxifylline. <i>Human Reproduction</i> , 1998, 13, 911-915.	0.9	50
424	Identification, Characterization, and Biological Activity of Endothelin Receptors in Human Ovary. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 4122-4129.	3.6	29
425	No title. <i>Journal of Developmental and Physical Disabilities</i> , 1997, 20, 126-126.	3.6	7
426	Identification, Characterization, and Biological Activity of Endothelin Receptors in Human Ovary. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 4122-4129.	3.6	21
427	The biobehavioral consequences of psychogenic stress in a small, social primate (<i>Callithrix jacchus</i>) Tj ETQq1 1 0.784314 rgBT /Overlo	1.3	107
428	Adenylate-Cyclase-Dependent Pituitary Adrenocorticotropin Secretion Is Defective in the Inflammatory-Disease-Susceptible Lewis Rat. <i>Neuroendocrinology</i> , 1996, 63, 468-474.	2.5	9
429	Relationship between tumour necrosis factor α and sex steroid concentrations in the follicular fluid of women with immunological infertility. <i>Human Reproduction</i> , 1996, 11, 265-268.	0.9	29
430	The maternal hypothalamic-pituitary-adrenal axis in the third trimester of human pregnancy. <i>Clinical Endocrinology</i> , 1996, 44, 419-428.	2.4	137
431	The Kappa-Opioid Receptor Agonist MR-2034 Stimulates the Rat Hypothalamic-Pituitary-Adrenal Axis: Studies in vivo and in vitro. <i>Journal of Neuroendocrinology</i> , 1996, 8, 579-585.	2.6	39
432	Interaction between prolactin and catecholamines on hypothalamic GnRH release in vitro. <i>Journal of Endocrinology</i> , 1996, 151, 269-275.	2.6	12

#	ARTICLE	IF	CITATIONS
433	Effects of $\hat{1}^3$ -aminobutyric acid on human sperm motility and hyperactivation. <i>Molecular Human Reproduction</i> , 1996, 2, 733-738.	2.8	78
434	Effects of corticotropin-releasing hormone on ovarian estrogen production in vitro.. <i>Endocrinology</i> , 1996, 137, 4161-4166.	2.8	65
435	The Kappa-Opioid Receptor Agonist MR-2034 Stimulates the Rat Hypothalamic-Pituitary-Adrenal Axis: Studies in vivo and in vitro. <i>Journal of Neuroendocrinology</i> , 1996, 8, 579-585.	2.6	1
436	Effects of Early Parenting on Growth and Development in a Small Primate. <i>Pediatric Research</i> , 1996, 39, 999-1005.	2.3	40
437	The kappa-opioid receptor agonist MR-2034 stimulates the rat hypothalamic-pituitary-adrenal axis: studies in vivo and in vitro. <i>Journal of Neuroendocrinology</i> , 1996, 8, 579-85.	2.6	17
438	Clinical and endocrine effects of finasteride, a $5\hat{1}\pm$ -reductase inhibitor, in women with idiopathic hirsutism. <i>Fertility and Sterility</i> , 1995, 64, 299-306.	1.0	79
439	Role for serotonin ₃ receptors in the control of adrenocorticotrophic hormone release from rat pituitary cell cultures. <i>European Journal of Endocrinology</i> , 1995, 133, 251-254.	3.7	30
440	Neurotransmitter Regulation of the Hypothalamic Corticotropinâ€Releasing Hormone Neuron. <i>Annals of the New York Academy of Sciences</i> , 1995, 771, 31-40.	3.8	50
441	Measurements of hormonal peptides in the bronchoalveolar fluid as tumor markers of lung cancer. <i>Journal of Endocrinological Investigation</i> , 1995, 18, 354-358.	3.3	5
442	Left ventricular performance after intravenous infusion of captopril in patients with congestive heart failure. <i>Minerva Cardioangiologica</i> , 1995, 43, 481-4.	1.2	0
443	Involvement of Corticotropin-Releasing Hormone and Endogenous Opioid Peptides in Prolactin-Suppressed Gonadotropin Releasing Hormone Release in vitro. <i>Neuroendocrinology</i> , 1994, 60, 291-296.	2.5	18
444	Male Fischer 344/N rats show a progressive central impairment of the hypothalamic-pituitary-adrenal axis with advancing age.. <i>Endocrinology</i> , 1994, 134, 1611-1620.	2.8	77
445	Effects of endothelin-1 and endothelin-3 on rat hypothalamic corticotrophin-releasing hormone and pituitary ACTH release in vitro. <i>Journal of Endocrinology</i> , 1994, 140, 419-424.	2.6	22
446	Effects of local anesthetics on experiential, physiologic and endocrine measures in healthy humans and on rat hypothalamic corticotropin-releasing hormone release in vitro: clinical and psychobiologic implications. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 1994, 268, 1548-64.	2.5	4
447	Effect of selective serotonin agonists on basal, corticotrophin-releasing hormone- and vasopressin-induced ACTH release in vitro from rat pituitary cells. <i>Journal of Endocrinology</i> , 1993, 136, 381-387.	2.6	59
448	Effects of Rat Prolactin on Gonadotropin-Releasing Hormone Secretion by the Explanted Male Rat Hypothalamus. <i>Neuroendocrinology</i> , 1993, 57, 152-158.	2.5	28
449	Effects of Cholecystokinin Octapeptide on the Hypothalamic-Pituitary-Adrenal Axis Function and on Vasopressin, Prolactin and Growth Hormone Release in Humans. <i>Neuroendocrinology</i> , 1993, 58, 71-76.	2.5	22
450	Limited clinical usefulness of plasma corticotropin-releasing hormone, adrenocorticotropin and $\hat{A}Y$ -endorphin measurements as markers of lung cancer.. <i>Journal of Endocrinological Investigation</i> , 1992, 15, 581-586.	3.3	4

#	ARTICLE	IF	CITATIONS
451	Neurotransmitter-Induced Hypothalamic-Pituitary-Adrenal Axis Responsiveness Is Defective in Inflammatory Disease-Susceptible Lewis Rats: In vivo and in vitro Studies Suggesting Globally Defective Hypothalamic Secretion of Corticotropin-Releasing Hormone. <i>Neuroendocrinology</i> , 1992, 55, 600-608.	2.5	114
452	Pulsatile activation of the hypothalamic-pituitary-adrenal axis during major surgery. <i>Metabolism: Clinical and Experimental</i> , 1992, 41, 839-845.	3.4	60
453	Corticotropin releasing hormone related behavioral and neuroendocrine responses to stress in Lewis and Fischer rats. <i>Brain Research</i> , 1992, 570, 54-60.	2.2	262
454	Effect of various neurotransmitters and neuropeptides on the release of corticotropin-releasing hormone from the rat cortex in vitro. <i>Synapse</i> , 1992, 10, 341-348.	1.2	18
455	Therapy with human chorionic gonadotrophin alone induces spermatogenesis in men with isolated hypogonadotropic hypogonadismâ€longâ€™term followâ€™up. <i>Journal of Developmental and Physical Disabilities</i> , 1992, 15, 320-329.	3.6	129
456	Effect of acetylcarnitine treatment in oligoasthenospermic patients. <i>Acta Europaea Fertilitatis</i> , 1992, 23, 221-4.	0.0	44
457	Hypothalamic and suprahypothalamic effects of prolonged treatment with dexamethasone in the rat. <i>Journal of Endocrinological Investigation</i> , 1991, 14, 277-286.	3.3	19
458	Prolactin Stimulates Rat Hypothalamic Corticotropin-Releasing Hormone and Pituitary Adrenocorticotropin Secretion in vitro. <i>Neuroendocrinology</i> , 1991, 54, 248-253.	2.5	38
459	Role of peripherally infused angiotensin II on the human hypothalamicâ€™pituitaryâ€™adrenal axis. <i>Clinical Endocrinology</i> , 1991, 34, 183-186.	2.4	9
460	Effects of Short and Long Duration Hypothyroidism and Hyperthyroidism on the Plasma Adrenocorticotropin and Corticosterone Responses to Ovine Corticotropin-Releasing Hormone in Rats*. <i>Endocrinology</i> , 1991, 128, 2567-2576.	2.8	80
461	Circadian Patterns of Plasma Immunoreactive Corticotropin, Beta-Endorphin, Corticosterone and Prolactin after Immunoneutralization of Corticotropin-Releasing Hormone. <i>Neuroendocrinology</i> , 1991, 53, 573-578.	2.5	25
462	Intra- and Inter-Individual Variability in Growth Hormone Responses to Growth Hormone-Releasing Hormone. <i>Journal of Neuroendocrinology</i> , 1990, 2, 87-90.	2.6	9
463	Generation of reactive oxygen species in subgroups of infertile men. <i>Journal of Developmental and Physical Disabilities</i> , 1990, 13, 344-351.	3.6	69
464	Procaine and Lidocaine Stimulate Corticotropin-Releasing Hormone Secretion by Explanted Rat Hypothalami Through a Sodium Conductance-Independent Mechanism. <i>Hormone and Metabolic Research</i> , 1990, 22, 25-28.	1.5	3
465	Interactions between Tumor Necrosis Factor- β , Hypothalamic Corticotropin-Releasing Hormone, and Adrenocorticotropin Secretion in the Rat*. <i>Endocrinology</i> , 1990, 126, 2876-2881.	2.8	222
466	Mechanisms of Serotonin Receptor Agonist-Induced Activation of the Hypothalamic-Pituitary-Adrenal Axis in the Rat. <i>Endocrinology</i> , 1990, 126, 1888-1894.	2.8	170
467	Recovery of the Rat Hypothalamic-Pituitary-Adrenal Axis after Discontinuation of Prolonged Treatment with the Synthetic Glucocorticoid Agonist Dexamethasone. <i>Endocrinology</i> , 1990, 127, 1574-1579.	2.8	35
468	<i>In Vitro</i> and <i>In Vivo</i> Effects of the Triazolobenzodiazepine Alprazolam on Hypothalamic Pituitary-Adrenal Function: Pharmacological and Clinical Implications*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1990, 70, 1462-1471.	3.6	123

#	ARTICLE	IF	CITATIONS
469	Î²-Endorphin responses to different serotonin agonists: involvement of corticotropin-releasing hormone, vasopressin and direct pituitary action. <i>Brain Research</i> , 1990, 537, 227-232.	2.2	39
470	Rat hypothalamic corticotropin-releasing hormone secretion is stimulated by interleukin-1 in an eicosanoid-dependent manner. <i>Life Sciences</i> , 1990, 47, 1601-1607.	4.3	61
471	Effects of cortisol treatment on brain and adrenal corticotropin-releasing hormone (CRH) content and other parameters regulated by CRH. <i>Regulatory Peptides</i> , 1990, 31, 83-92.	1.9	23
472	Effects of peripheral benzodiazepine receptor ligands on hypothalamic-pituitary-adrenal axis function in the rat. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 1990, 253, 729-37.	2.5	32
473	The Muscarinic Cholinergic Agonist Arecoline Stimulates the Rat Hypothalamic-Pituitary-Adrenal Axis Through a Centrally-Mediated Corticotropin-Releasing Hormone-Dependent Mechanism. <i>Endocrinology</i> , 1989, 125, 2445-2453.	2.8	86
474	The Alkyl-Ether Phospholipid Platelet-Activating Factor is a Stimulator of the Hypothalamic-Pituitary-Adrenal Axis in the Rat*. <i>Endocrinology</i> , 1989, 125, 1067-1073.	2.8	44
475	Serotonin Agonists Cause Parallel Activation of the Sympathoadrenomedullary System and the Hypothalamo-Pituitary-Adrenocortical Axis in Conscious Rats. <i>Endocrinology</i> , 1989, 125, 2664-2669.	2.8	177
476	Effects of serotonergic agonists and antagonists on corticotropin-releasing hormone secretion by explanted rat hypothalami. <i>Peptides</i> , 1989, 10, 189-200.	2.4	221
477	Cocaine stimulates rat hypothalamic corticotropin-releasing hormone secretion in vitro. <i>Brain Research</i> , 1989, 505, 7-11.	2.2	86
478	Delayed effects of chronic cortisol treatment on brain and plasma concentrations of corticotropin (ACTH) and Î²-endorphin. <i>Brain Research</i> , 1989, 489, 216-222.	2.2	10
479	A central nervous system defect in biosynthesis of corticotropin-releasing hormone is associated with susceptibility to streptococcal cell wall-induced arthritis in Lewis rats.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1989, 86, 4771-4775.	7.1	553
480	Long-Term Cortisol Treatment Impairs Behavioral and Neuroendocrine Responses to 5-HT ₁ Agonists in the Rat. <i>Neuroendocrinology</i> , 1989, 50, 241-247.	2.5	69
481	Arachidonic Acid Metabolites Modulate Rat Hypothalamic Corticotropin-Releasing Hormone Secretion in vitro. <i>Neuroendocrinology</i> , 1989, 50, 708-715.	2.5	81
482	Interaction between GABAergic neurotransmission and rat hypothalamic corticotropin-releasing hormone secretion in vitro. <i>Brain Research</i> , 1988, 463, 28-36.	2.2	168
483	Pituitary and adrenal response to ovine corticotropin-releasing hormone in women with polycystic ovarian syndrome. <i>Journal of Endocrinological Investigation</i> , 1988, 11, 637-640.	3.3	11
484	Sympathoadrenomedullary Inhibition by Chronic Glucocorticoid Treatment in Conscious Rats. <i>Endocrinology</i> , 1988, 123, 2585-2590.	2.8	42
485	Interaction of Epidermal Growth Factor With the Hypothalamic-Pituitary-Adrenal Axis: Potential Physiologic Relevance*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1988, 66, 334-337.	3.6	65
486	Effect of Cholinergic Agonists and Antagonists on Rat Hypothalamic Corticotropin-Releasing Hormone Secretion in vitro. <i>Neuroendocrinology</i> , 1988, 47, 303-308.	2.5	92

#	ARTICLE	IF	CITATIONS
487	Regulation of Rat Hypothalamic Corticotropin-Releasing Hormone Secretion in vitro: Potential Clinical Implications. <i>Advances in Experimental Medicine and Biology</i> , 1988, 245, 167-181.	1.6	37
488	Multiple feedback regulatory loops upon rat hypothalamic corticotropin-releasing hormone secretion. Potential clinical implications.. <i>Journal of Clinical Investigation</i> , 1988, 82, 767-774.	8.2	136
489	Catecholamine effects upon rat hypothalamic corticotropin-releasing hormone secretion in vitro.. <i>Journal of Clinical Investigation</i> , 1988, 82, 839-846.	8.2	170
490	Dynamics of Plasma Gonadotropin and Sex Steroid Release in Polycystic Ovarian Disease After Pituitary Ovarian Inhibition with an Analog of Gonadotropin-Releasing Hormone*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1987, 64, 980-985.	3.6	59
491	Failure of GnRH analogue to inhibit serum concentrations of testosterone and 17 β -hydroxyprogesterone in hCG-substituted hypogonadotropic hypogonadism. <i>European Journal of Endocrinology</i> , 1986, 113, 305-310.	3.7	4
492	Effect of gonadotrophin-releasing hormone analogue (GnRH-A) administration on serum gonadotrophin and steroid levels in patients with polycystic ovarian disease. <i>European Journal of Endocrinology</i> , 1986, 111, 228-234.	3.7	17
493	Enhancing Detection of Gonococcus in Ejaculates of Adult Males Using Sperm Dilution. <i>Archives of Andrology</i> , 1986, 16, 19-23.	1.0	13
494	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)" <i>Eating and Weight Disorders</i> , 0, , .	2.5	0
495	Heterozygous POR gene mutations in a patient with congenital adrenal hyperplasia. <i>Endocrine</i> , 0, , .	2.3	0