## Alberto Ferlin

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/391396/publications.pdf

Version: 2024-02-01

274 papers

11,663 citations

23567 58 h-index 91 g-index

294 all docs

294 docs citations

times ranked

294

8198 citing authors

#	Article	IF	CITATIONS
1	Impact of hypogonadism on bone mineral density and vertebral fractures in HIV-infected men. Journal of Endocrinological Investigation, 2022, 45, 433-443.	3.3	5
2	Testosterone supplementation and bone parameters: a systematic review and meta-analysis study. Journal of Endocrinological Investigation, 2022, 45, 911-926.	3.3	23
3	Management of male factor infertility: position statement from the Italian Society of Andrology and Sexual Medicine (SIAMS). Journal of Endocrinological Investigation, 2022, 45, 1085-1113.	3.3	40
4	Usefulness of routine assessment of free testosterone for the diagnosis of functional male hypogonadism. Aging Male, 2022, 25, 72-78.	1.9	3
5	The impact of diabetes mellitus type 1 on male fertility: Systematic review and metaâ€analysis. Andrology, 2022, 10, 426-440.	3.5	19
6	Testosterone, Hypogonadism, and Heart Failure. Circulation: Heart Failure, 2022, 15, 101161CIRCHEARTFAILURE121008755.	3.9	8
7	RS 2247911 polymorphism of GPRC6A gene and serum undercarboxylated-osteocalcin are associated with testis function. Journal of Endocrinological Investigation, 2022, , 1.	3.3	2
8	First baseline data of the Klinefelter ItaliaN Group (KING) cohort: clinical features of adult with Klinefelter syndrome in Italy. Journal of Endocrinological Investigation, 2022, 45, 1769-1776.	3.3	1
9	Association Study between Polymorphisms in DNA Methylation–Related Genes and Testicular Germ Cell Tumor Risk. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 1769-1779.	2.5	4
10	Proteolysis Targeting Chimeric Molecules: Tuning Molecular Strategies for a Clinically Sound Listening. International Journal of Molecular Sciences, 2022, 23, 6630.	4.1	8
11	The importance of SHBG and calculated free testosterone for the diagnosis of symptomatic hypogonadism in HIV-infected men: a single-centre real-life experience. Infection, 2021, 49, 295-303.	4.7	17
12	Thyroid scintigraphy in the era of fineâ€needle aspiration cytology. Clinical Endocrinology, 2021, 94, 711-716.	2.4	2
13	European academy of andrology guidelines on Klinefelter Syndrome Endorsing Organization: European Society of Endocrinology. Andrology, 2021, 9, 145-167.	3.5	86
14	Sperm Count and Hypogonadism as Markers of General Male Health. European Urology Focus, 2021, 7, 205-213.	3.1	61
15	Hypogonadism and liver fibrosis in HIV-infected patients. Journal of Endocrinological Investigation, 2021, 44, 1971-1979.	3.3	6
16	Ultrasound of benign thyroid nodules: A 120 months followâ€up study. Clinical Endocrinology, 2021, 94, 866-871.	2.4	4
17	TERRA: A Novel Biomarker of Embryo Quality and Art Outcome. Genes, 2021, 12, 475.	2.4	13
18	Erectile Dysfunction and Decreased Libido in Klinefelter Syndrome: A Prevalence Meta-Analysis and Meta-Regression Study. Journal of Sexual Medicine, 2021, 18, 1053-1064.	0.6	1

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19	Identification of 22 susceptibility loci associated with testicular germ cell tumors. Nature Communications, 2021, 12, 4487.	12.8	27
20	Incidence of De Quervain's thyroiditis during the COVID-19 pandemic in an area heavily affected by Sars-CoV-2 infection. Endocrine, 2021, 74, 215-218.	2.3	17
21	Identification of Rare LRP5 Variants in a Cohort of Males with Impaired Bone Mass. International Journal of Molecular Sciences, 2021, 22, 10834.	4.1	5
22	Radiofrequency ablation of functioning and non-functioning thyroid nodules: a single institution 12-month survey. Journal of Endocrinological Investigation, 2020, 43, 477-482.	3.3	25
23	Diagnostics of CFTR-negative patients with congenital bilateral absence of vas deferens: which mutations are of most interest?. Expert Review of Molecular Diagnostics, 2020, 20, 265-267.	3.1	5
24	Male and female sexual dysfunction in diabetic subjects: Focus on new antihyperglycemic drugs. Reviews in Endocrine and Metabolic Disorders, 2020, 21, 57-65.	5.7	24
25	Selenium supplementation in patients with subclinical hypothyroidism affected by autoimmune thyroiditis: Results of the SETI study. Endocrinologia, Diabetes Y NutriciÓn, 2020, 67, 28-35.	0.3	20
26	Strategies to improve early diagnosis of Klinefelter syndrome. Expert Review of Endocrinology and Metabolism, 2020, 15, 375-378.	2.4	3
27	Fundamental Concepts and Novel Aspects of Polycystic Ovarian Syndrome: Expert Consensus Resolutions. Frontiers in Endocrinology, 2020, 11, 516.	3.5	76
28	Testicular Involvement is a Hallmark of Apo A-I Leu75Pro Mutation Amyloidosis. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e4758-e4766.	3.6	4
29	Hypogonadism and bone health in men with HIV. Lancet HIV, the, 2020, 7, e782-e790.	4.7	12
30	Health-Related Lifestyles, Substance-Related Behaviors, and Sexual Habits Among Italian Young Adult Males: An Epidemiologic Study. Sexual Medicine, 2020, 8, 361-369.	1.6	9
31	SARS-CoV-2 infection, male fertility and sperm cryopreservation: a position statement of the Italian Society of Andrology and Sexual Medicine (SIAMS) (Società Italiana di Andrologia e Medicina della) Tj ETQq1 1 C	).7 <b>84</b> 314 r	gB&9Overlock
32	Testosterone treatment in male patients with Klinefelter syndrome: a systematic review and meta-analysis. Journal of Endocrinological Investigation, 2020, 43, 1675-1687.	3.3	45
33	Infertility: Practical Clinical Issues for Routine Investigation of the Male Partner. Journal of Clinical Medicine, 2020, 9, 1644.	2.4	13
34	Prevention of Male Infertility: From Childhood to Adulthood. , 2020, , 211-228.		1
35	Prevalence and determinants of radiological vertebral fractures in patients with Klinefelter syndrome. Andrology, 2020, 8, 1699-1704.	3.5	15

Treatment of Acromegalic Osteopathy in Real-life Clinical Practice: The BAAC (Bone Active Drugs in) Tj ETQq $0\,0\,0\,0$  rgBT/Overlock  $10\,\text{Tf}\,5$ 

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#	Article	IF	CITATIONS
37	Comparison of NGS panel and Sanger sequencing for genotyping CAG repeats in the AR gene. Molecular Genetics & Denomic Medicine, 2020, 8, e1207.	1.2	5
38	Development of a novel next-generation sequencing panel for diagnosis of quantitative spermatogenic impairment. Journal of Assisted Reproduction and Genetics, 2020, 37, 753-762.	2.5	13
39	Effects of acute hCG stimulation on serum INSL3 and 25â€OH vitamin D in Klinefelter syndrome. Andrology, 2020, 8, 1720-1727.	3.5	6
40	Re: Taylor P. Kohn, Jaden R. Kohn, Ryan C. Owen, R. Matthew Coward. The Prevalence of Y-chromosome Microdeletions in Oligozoospermic Men: A Systematic Review and Meta-analysis of European and North American Studies. Eur Urol 2019;76:626–36. European Urology, 2020, 77, e96-e97.	1.9	1
41	Could Serum TSH Levels Predict Malignancy in Euthyroid Patients Affected by Thyroid Nodules with Indeterminate Cytology?. International Journal of Endocrinology, 2020, 2020, 1-6.	1.5	10
42	People smoke for nicotine, but lose sexual and reproductive health for tar: a narrative review on the effect of cigarette smoking on male sexuality and reproduction. Journal of Endocrinological Investigation, 2020, 43, 1391-1408.	3.3	36
43	Practical Clinical and Diagnostic Pathway for the Investigation of the Infertile Couple. Frontiers in Endocrinology, 2020, 11, 591837.	3.5	26
44	MANAGEMENT OF ENDOCRINE DISEASE: Male osteoporosis: diagnosis and management - should the treatment and the target be the same as for female osteoporosis?. European Journal of Endocrinology, 2020, 183, R75-R93.	3.7	34
45	INSL3: A Marker of Leydig Cell Function and Testis-Bone-Skeletal Muscle Network. Protein and Peptide Letters, 2020, 27, 1246-1252.	0.9	7
46	Protein Markers in Osteoporosis. Protein and Peptide Letters, 2020, 27, 1253-1259.	0.9	5
47	Positive effect of nutraceuticals on sperm DNA damage in selected infertile patients with idiopathic high sperm DNA fragmentation. Minerva Endocrinologica, 2020, 45, 89-96.	1.8	10
48	Abstract 1203: Identification of 22 novel loci associated with susceptibility to testicular germ cell tumors. , 2020, , .		1
49	Protein and Peptide Markers in Endocrine Diseases. Protein and Peptide Letters, 2020, 27, 1179-1180.	0.9	0
50	Testicular Function and Skeletal Alterations. Trends in Andrology and Sexual Medicine, 2020, , 93-100.	0.1	0
51	Klinefelter Syndrome: The Altered Bone. Trends in Andrology and Sexual Medicine, 2020, , 135-144.	0.1	1
52	FSH Treatment in Male Infertility. , 2020, , 95-105.		0
53	Biomarkers of Acromegaly and Growth Hormone Action. Protein and Peptide Letters, 2020, 27, 1231-1245.	0.9	1
54	Telomere length: lights and shadows on their role in human reproduction. Biology of Reproduction, 2019, 100, 305-317.	2.7	45

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55	<i>E2F1</i> copy number variations contribute to spermatogenic impairment and cryptorchidism by increasing susceptibility to heat stress. Andrology, 2019, 7, 251-256.	3.5	10
56	Contemporary genetics-based diagnostics of male infertility. Expert Review of Molecular Diagnostics, 2019, 19, 623-633.	3.1	20
57	Risk behaviours and alcohol in adolescence are negatively associated with testicular volume: results from the Amicoâ€Andrologo survey. Andrology, 2019, 7, 769-777.	3.5	34
58	Ultrasound Microvascular Blood Flow Evaluation: A New Tool for the Management of Thyroid Nodule?. International Journal of Endocrinology, 2019, 2019, 1-6.	1.5	18
59	Penile doppler ultrasound predicts cardiovascular events in men with erectile dysfunction. Andrology, 2019, 7, 82-87.	3.5	26
60	INSL3 in the muscolo-skeletal system. Molecular and Cellular Endocrinology, 2019, 487, 12-17.	3.2	15
61	Genetic Testing in Male Infertility. , 2019, , 383-398.		1
62	Abstract 2684: Identification of 14 novel genetic loci for testicular germ cell tumor susceptibility. , 2019, , .		0
63	Novel insights on testicular volume and testosterone replacement therapy in Klinefelter patients undergoing testicular sperm extraction. A retrospective clinical study. Clinical Endocrinology, 2018, 88, 711-718.	2.4	27
64	Endocrine and psychological aspects of sexual dysfunction in Klinefelter patients. Andrology, 2018, 6, 414-419.	3.5	16
65	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). Journal of Endocrinological Investigation, 2018, 41, 1107-1122.	3.3	51
66	Calcium-sensing receptor polymorphisms increase the risk of osteoporosis in ageing males. Endocrine, 2018, 61, 349-352.	2.3	7
67	Characteristics of a nationwide cohort of patients presenting with isolated hypogonadotropic hypogonadism (IHH). European Journal of Endocrinology, 2018, 178, 23-32.	3.7	84
68	Adherence to Levothyroxine Treatment Among Patients With Hypothyroidism: A Northeastern Italian Survey. Frontiers in Endocrinology, 2018, 9, 699.	3.5	23
69	Protective Role of Testicular Hormone INSL3 From Atrophy and Weakness in Skeletal Muscle. Frontiers in Endocrinology, 2018, 9, 562.	3.5	19
70	Prevalence of XXY karyotypes in human blastocysts: multicentre data from 7549 trophectoderm biopsies obtained during preimplantation genetic testing cycles in IVF. Human Reproduction, 2018, 33, 1355-1363.	0.9	16
71	Negative Association Between Sclerostin and INSL3 in Isolated Human Osteocytes and in Klinefelter Syndrome: New Hints for Testis–Bone Crosstalk. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 2033-2041.	3.6	18
72	Mutational and functional studies on NR5A1 gene in 46,XY disorders of sex development: identification of six novel loss of function mutations. Fertility and Sterility, 2018, 109, 1105-1113.	1.0	14

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73	Relaxin and insulinâ€like peptide 3 in the musculoskeletal system: from bench to bedside. British Journal of Pharmacology, 2017, 174, 1015-1024.	5.4	28
74	The great opportunity of the andrological patient: cardiovascular and metabolic risk assessment and prevention. Andrology, 2017, 5, 408-413.	3.5	23
75	Copy number variations of E2F1: a new genetic risk factor for testicular cancer. Endocrine-Related Cancer, 2017, 24, 119-125.	3.1	18
76	Osteocalcin, a boneâ€derived hormone with important andrological implications. Andrology, 2017, 5, 664-670.	3.5	19
77	The use of nutraceuticals in male sexual and reproductive disturbances: position statement from the Italian Society of Andrology and Sexual Medicine (SIAMS). Journal of Endocrinological Investigation, 2017, 40, 1389-1397.	3.3	29
78	Meta-analysis of five genome-wide association studies identifies multiple new loci associated with testicular germ cell tumor. Nature Genetics, 2017, 49, 1141-1147.	21.4	105
79	Testis Transcriptome Modulation in Klinefelter Patients with Hypospermatogenesis. Scientific Reports, 2017, 7, 45729.	3.3	38
80	Sperm recovery and ICSI outcomes in Klinefelter syndrome: a systematic review and meta-analysis. Human Reproduction Update, 2017, 23, 265-275.	10.8	200
81	Klinefelter syndrome (KS): genetics, clinical phenotype and hypogonadism. Journal of Endocrinological Investigation, 2017, 40, 123-134.	3.3	210
82	Sperm DNA fragmentation testing as a diagnostic and prognostic parameter of couple infertility. Translational Andrology and Urology, 2017, 6, S618-S620.	1.4	6
83	Early protein profile of human embryonic secretome. Frontiers in Bioscience - Landmark, 2016, 21, 620-634.	3.0	5
84	Sperm telomere length as a parameter of sperm quality in normozoospermic men. Human Reproduction, 2016, 31, 1158-1163.	0.9	77
85	Lipoprotein phenotype in na $ ilde{A}$ ve patients with klinefelter syndrome. Atherosclerosis, 2016, 252, e1-e2.	0.8	1
86	Osteocalcin and Sex Hormone Binding Globulin Compete on a Specific Binding Site of GPRC6A. Endocrinology, 2016, 157, 4473-4486.	2.8	43
87	Impaired protein stability and nuclear localization of <i>NOBOX</i> variants associated with premature ovarian insufficiency. Human Molecular Genetics, 2016, 25, ddw342.	2.9	19
88	The Klinefelter syndrome is associated with high recurrence of copy number variations on the X chromosome with a potential role in the clinical phenotype. Andrology, 2016, 4, 328-334.	3.5	34
89	Treatment with human, recombinant FSH improves sperm DNA fragmentation in idiopathic infertile men depending on the FSH receptor polymorphism p.N680S: a pharmacogenetic study. Human Reproduction, 2016, 31, 1960-1969.	0.9	91
90	Hypovitaminosis D is associated with erectile dysfunction in type 2 diabetes. Endocrine, 2016, 53, 831-838.	2.3	19

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91	Non-neural phenotype of spinal and bulbar muscular atrophy: results from a large cohort of Italian patients. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, 810-816.	1.9	59
92	Polymorphism rs2274911 of GPRC6A as a Novel Risk Factor for Testis Failure. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 953-961.	3.6	35
93	d-Aspartic acid stimulates steroidogenesis through the delay of LH receptor internalization in a mammalian Leydig cell line. Journal of Endocrinological Investigation, 2016, 39, 207-213.	3.3	15
94	Hypovitaminosis D is associated with lower urinary tract symptoms and benign prostate hyperplasia in type 2 diabetes. Andrology, 2015, 3, 1062-1067.	3.5	12
95	Mutational screening of NR5A1 gene encoding steroidogenic factor 1 in cryptorchidism and male factor infertility and functional analysis of seven undescribed mutations. Fertility and Sterility, 2015, 104, 163-169.e1.	1.0	54
96	Late-onset hypogonadism: beyond testosterone. Asian Journal of Andrology, 2015, 17, 236.	1.6	34
97	Outcomes of androgen replacement therapy in adult male hypogonadism: recommendations from the Italian society of endocrinology. Journal of Endocrinological Investigation, 2015, 38, 103-112.	3.3	103
98	Deregulation of sertoli and leydig cells function in patients with klinefelter syndrome as evidenced by testis transcriptome analysis. BMC Genomics, 2015, 16, 156.	2.8	57
99	Role of vitamin D levels and vitamin D supplementation on bone mineral density in Klinefelter syndrome. Osteoporosis International, 2015, 26, 2193-2202.	3.1	51
100	Molecular karyotyping of single sperm with nuclear vacuoles identifies more chromosomal abnormalities in patients with testiculopathy than fertile controls: implications for ICSI. Human Reproduction, 2015, 30, 2493-2500.	0.9	13
101	Regulation of Sclerostin Production in Human Male Osteocytes by Androgens: Experimental and Clinical Evidence. Endocrinology, 2015, 156, 4534-4544.	2.8	19
102	Genetic and molecular diagnostics of male infertility in the clinical practice. Frontiers in Bioscience - Landmark, 2014, 19, 291.	3.0	34
103	Uncarboxylated Osteocalcin Stimulates 25-Hydroxy Vitamin D Production in Leydig Cell Line Through a GPRC6a-Dependent Pathway. Endocrinology, 2014, 155, 4266-4274.	2.8	44
104	Testis Cancer: Genes, Environment, Hormones. Frontiers in Endocrinology, 2014, 5, 172.	3.5	6
105	Reply: Y-chromosome microdeletions are not associated with SHOX haploinsufficiency. Human Reproduction, 2014, 29, 1114-1115.	0.9	0
106	New genetic markers for male infertility. Current Opinion in Obstetrics and Gynecology, 2014, 26, 193-198.	2.0	47
107	Kallmann's syndrome and normosmic isolated hypogonadotropic hypogonadism: two largely overlapping manifestations of one rare disorder. Journal of Endocrinological Investigation, 2014, 37, 499-500.	3.3	8
108	Role of familiarity versus interleukin-1 genes cluster polymorphisms in chronic periodontitis. Gene, 2014, 535, 286-289.	2.2	13

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109	Testicular function and bone metabolism—beyond testosterone. Nature Reviews Endocrinology, 2013, 9, 548-554.	9.6	82
110	In young men sperm telomere length is related to sperm number and parental age. Human Reproduction, 2013, 28, 3370-3376.	0.9	89
111	Prostate volume and growth during testosterone replacement therapy is related to visceral obesity in Klinefelter syndrome. European Journal of Endocrinology, 2013, 169, 743-749.	3.7	18
112	Y-chromosome microdeletions are not associated with SHOX haploinsufficiency. Human Reproduction, 2013, 28, 3155-3160.	0.9	13
113	Molecular Karyotyping of Human Single Sperm by Array- Comparative Genomic Hybridization. PLoS ONE, 2013, 8, e60922.	2.5	37
114	Anthropometric, penile and testis measures in post-pubertal Italian males. Journal of Endocrinological Investigation, 2013, 36, 287-92.	3.3	13
115	Testicular cancer and HPV semen infection. Frontiers in Endocrinology, 2012, 3, 172.	3.5	24
116	Variants in KITLG predispose to testicular germ cell cancer independently from spermatogenic function. Endocrine-Related Cancer, 2012, 19, 101-108.	3.1	35
117	Effect of Relaxin on Human Sperm Functions. Journal of Andrology, 2012, 33, 474-482.	2.0	44
118	New genetic markers for male fertility. Asian Journal of Andrology, 2012, 14, 807-808.	1.6	29
119	Reduced artery diameters in Klinefelter syndrome. Journal of Developmental and Physical Disabilities, 2012, 35, 720-725.	3.6	39
120	No Difference in 5-HTTLPR and Stin2 Polymorphisms Frequency Between Premature Ejaculation Patients and Controls. Journal of Sexual Medicine, 2012, 9, 1659-1668.	0.6	28
121	Mechanism of Human Papillomavirus Binding to Human Spermatozoa and Fertilizing Ability of Infected Spermatozoa. PLoS ONE, 2011, 6, e15036.	2.5	122
122	Toward a pharmacogenetic approach to male infertility: polymorphism of follicle-stimulating hormone beta-subunit promoter. Fertility and Sterility, 2011, 96, 1344-1349.e2.	1.0	89
123	Profiling Insulin Like Factor 3 (INSL3) Signaling in Human Osteoblasts. PLoS ONE, 2011, 6, e29733.	2.5	45
124	Human papilloma virus in the sperm cryobank: an emerging problem?. Journal of Developmental and Physical Disabilities, 2011, 34, 242-246.	3.6	37
125	The response to FSH treatment in oligozoospermic men depends on FSH receptor gene polymorphisms. Journal of Developmental and Physical Disabilities, 2011, 34, 306-312.	3.6	85
126	Effects of endogenous FSH on normal human spermatogenesis in adults. Journal of Developmental and Physical Disabilities, 2011, 34, e511-e517.	3.6	22

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127	How the human spermatozoa sense the oocyte: a new role of SDF1-CXCR4 signalling. Journal of Developmental and Physical Disabilities, 2011, 34, e554-e565.	3.6	38
128	Bone density and risk of osteoporosis in Klinefelter syndrome. Acta Paediatrica, International Journal of Paediatrics, 2011, 100, 878-884.	1.5	27
129	Bone Mass in Subjects with Klinefelter Syndrome: Role of Testosterone Levels and Androgen Receptor Gene CAG Polymorphism. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E739-E745.	3.6	58
130	Metabolic Syndrome and Erectile Dysfunction. Diabetes Care, 2011, 34, 1875-1877.	8.6	19
131	Improvements in human sperm quality by long-term in vitro co-culture with isolated porcine Sertoli cells. Human Reproduction, 2011, 26, 2598-2605.	0.9	14
132	Testis transcriptome analysis in male infertility: new insight on the pathogenesis of oligo-azoospermia in cases with and without AZFc microdeletion. BMC Genomics, 2010, 11, 401.	2.8	38
133	Osteoporosis in Klinefelter's syndrome. Molecular Human Reproduction, 2010, 16, 402-410.	2.8	56
134	Association of testicular germ cell tumor with polymorphisms in estrogen receptor and steroid metabolism genes. Endocrine-Related Cancer, 2010, 17, 17-25.	3.1	54
135	Clinical implication of endothelial progenitor cells. Expert Review of Molecular Diagnostics, 2010, 10, 89-105.	3.1	9
136	Endothelial progenitor cells as a new cardiovascular risk factor in Klinefelter's syndrome. Molecular Human Reproduction, 2010, 16, 411-417.	2.8	24
137	Heat Shock Protein and Heat Shock Factor Expression in Sperm: Relation to Oligozoospermia and Varicocele. Journal of Urology, 2010, 183, 1248-1252.	0.4	66
138	Testicular Contrast Harmonic Imaging to Evaluate Intratesticular Perfusion Alterations in Patients With Varicocele. Journal of Urology, 2010, 183, 263-269.	0.4	25
139	Spermatogenesis in Klinefelter syndrome. Journal of Endocrinological Investigation, 2010, 33, 789-793.	3.3	59
140	Consensus statement on diagnosis and clinical management of Klinefelter syndrome. Journal of Endocrinological Investigation, 2010, 33, 839-850.	3.3	62
141	Relaxin stimulates osteoclast differentiation and activation. Bone, 2010, 46, 504-513.	2.9	57
142	Reply to Relaxin: Not a health hazard but a promising therapeutic opportunity. Bone, 2010, 47, 834.	2.9	0
143	Role of estrogen receptors in menstrual cycle–related neoangiogenesis and their influence on endothelial progenitor cell physiology. Fertility and Sterility, 2010, 93, 220-228.	1.0	17
144	Association of Age-related Macular Degeneration with Polymorphisms in Vascular Endothelial Growth Factor and Its Receptor. Ophthalmology, 2010, 117, 1769-1774.	5.2	58

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145	Klinefelter Syndrome and Cryptorchidism—Reply. JAMA - Journal of the American Medical Association, 2009, 301, 1436.	7.4	O
146	Recombinant FSH in the treatment of oligozoospermia. Expert Opinion on Biological Therapy, 2009, 9, 659-666.	3.1	21
147	The PDE5 Inhibitor Sildenafil Increases Circulating Endothelial Progenitor Cells and CXCR4 Expression. Journal of Sexual Medicine, 2009, 6, 369-372.	0.6	37
148	Cavernous Artery Intima-Media Thickness: A New Parameter in the Diagnosis of Vascular Erectile Dysfunction. Journal of Sexual Medicine, 2009, 6, 1117-1126.	0.6	37
149	Effect of vardenafil on endothelial progenitor cells in hypogonadotrophic hypogonadal patients: role of testosterone treatment. Clinical Endocrinology, 2009, 71, 412-416.	2.4	19
150	Insulinâ€like factor 3 as a marker of testicular function in obese men. Clinical Endocrinology, 2009, 71, 722-726.	2.4	52
151	Mutations in <i>INSL3</i> and <i>RXFP2</i> Genes in Cryptorchid Boys. Annals of the New York Academy of Sciences, 2009, 1160, 213-214.	3.8	37
152	INSL3 Plays a Role in the Balance between Bone Formation and Resorption. Annals of the New York Academy of Sciences, 2009, 1160, 219-220.	3.8	16
153	New Roles for INSL3 in Adults. Annals of the New York Academy of Sciences, 2009, 1160, 215-218.	3.8	31
154	Role of Relaxin in Human Osteoclastogenesis. Annals of the New York Academy of Sciences, 2009, 1160, 221-225.	3.8	23
155	RXFP1 Is Expressed on the Sperm Acrosome, and Relaxin Stimulates the Acrosomal Reaction of Human Spermatozoa. Annals of the New York Academy of Sciences, 2009, 1160, 192-193.	3.8	9
156	INSL3/RXFP2 Signaling in Testicular Descent. Annals of the New York Academy of Sciences, 2009, 1160, 197-204.	3.8	70
157	Androgen receptor is expressed in both X- and Y-carrier human spermatozoa. Fertility and Sterility, 2009, 91, 193-200.	1.0	12
158	What about male specific HPV related diseases?. BMJ: British Medical Journal, 2009, 339, b4514-b4514.	2.3	8
159	Mutations in the Insulin-Like Factor 3 Receptor Are Associated With Osteoporosis. Journal of Bone and Mineral Research, 2008, 23, 683-693.	2.8	128
160	Detailed functional studies on androgen receptor mild mutations demonstrate their association with male infertility. Clinical Endocrinology, 2008, 68, 580-588.	2.4	73
161	Role of Hormones, Genes, and Environment in Human Cryptorchidism. Endocrine Reviews, 2008, 29, 560-580.	20.1	210
162	Asymmetric development of peripheral atherosclerosis in patients with erectile dysfunction: An ultrasonographic study. Atherosclerosis, 2008, 197, 889-895.	0.8	34

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163	Follicle-stimulating hormone treatment in oligozoospermic patients. Expert Review of Endocrinology and Metabolism, 2008, 3, 761-770.	2.4	1
164	Genetic Alterations Associated With Cryptorchidism. JAMA - Journal of the American Medical Association, 2008, 300, 2271.	7.4	124
165	Mutations in dynein genes in patients affected by isolated non-syndromic asthenozoospermia. Human Reproduction, 2008, 23, 1957-1962.	0.9	85
166	A possible association of a human tektin-t gene mutation (A229V) with isolated non-syndromic asthenozoospermia: Case Report. Human Reproduction, 2008, 23, 996-1001.	0.9	38
167	Analysis of single nucleotide polymorphisms of FSH receptor gene suggests association with testicular cancer susceptibility. Endocrine-Related Cancer, 2008, 15, 429-437.	3.1	38
168	Follicle-stimulating hormone treatment of male infertility. Current Opinion in Urology, 2008, 18, 602-607.	1.8	23
169	Molecular and Clinical Characterization of Y Chromosome Microdeletions in Infertile Men: A 10-Year Experience in Italy. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 762-770.	3.6	229
170	T222P mutation of the insulin-like 3 hormone receptor LGR8 is associated with testicular maldescent and hinders receptor expression on the cell surface membrane. American Journal of Physiology - Endocrinology and Metabolism, 2007, 292, E138-E144.	3.5	77
171	Y chromosome haplogroups and susceptibility to testicular cancer. Molecular Human Reproduction, 2007, 13, 615-619.	2.8	8
172	Guest Editors: Carlo Foresta, Alberto Ferlin. Reproductive BioMedicine Online, 2007, 15, 620-621.	2.4	1
173	Hormonal and genetic control of testicular descent. Reproductive BioMedicine Online, 2007, 15, 659-665.	2.4	20
174	Hormonal treatment of male infertility: FSH. Reproductive BioMedicine Online, 2007, 15, 666-672.	2.4	23
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