

Robert D Oates

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

97
papers

4,003
citations

27
h-index

63
g-index

129
ext. papers

4,535
ext. citations

7.1
avg, IF

5.09
L-index

#	Paper	IF	Citations
97	At what age should we attempt to retrieve sperm from males with Klinefelter syndrome. <i>Translational Andrology and Urology</i> , 2021 , 10, 1432-1441	2.3	
96	Commentary on: A novel hemizygous loss-of-function mutation in ADGRG2 causes male infertility with congenital bilateral absence of the vas deferens. <i>Journal of Assisted Reproduction and Genetics</i> , 2020 , 37, 1327-1328	3.4	
95	Fertility Preservation in the Transgender Population. <i>Current Sexual Health Reports</i> , 2020 , 12, 40-48	1.2	1
94	Detection of Anal Cancer at the Time of Neovaginoplasty: Is There a Role for Anal Cancer Screening Before Gender-Affirming Genital Surgery in High-Risk Patients?. <i>LGBT Health</i> , 2020 , 7, 68-69	4.9	
93	Fertility Considerations in Adolescent Klinefelter Syndrome: Current Practice Patterns. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	6
92	Fertility in men with Klinefelter syndrome and Y chromosome microdeletions: an update. <i>Current Opinion in Endocrine and Metabolic Research</i> , 2019 , 6, 21-28	1.7	1
91	Recent advances in managing and understanding Klinefelter syndrome. <i>F1000Research</i> , 2019 , 8,	3.6	21
90	Forty years of IVF. <i>Fertility and Sterility</i> , 2018 , 110, 185-324.e5	4.8	108
89	Overview Genetics and Male Reproductive Medicine 2018 , 229-230		
88	Congenital Bilateral Absence of the vas Deferens 2018 , 263-266		
87	Novel concepts in the aetiology of male reproductive impairment. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 544-553	18.1	126
86	Common urologic diseases in older men and their treatment: how they impact fertility. <i>Fertility and Sterility</i> , 2017 , 107, 305-311	4.8	5
85	The diagnosis of male infertility: an analysis of the evidence to support the development of global WHO guidance-challenges and future research opportunities. <i>Human Reproduction Update</i> , 2017 , 23, 660-680	15.8	190
84	Concepts in diagnosis and therapy for male reproductive impairment. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 554-564	18.1	74
83	Testicular biopsy and cryopreservation for fertility preservation of prepubertal boys with Klinefelter syndrome: a pro/con debate. <i>Fertility and Sterility</i> , 2016 , 105, 249-55	4.8	50
82	Adolescent Klinefelter syndrome: is there an advantage to testis tissue harvesting or not?. <i>F1000Research</i> , 2016 , 5,	3.6	8
81	The effect of spinal cord level on sexual function in the spina bifida population. <i>Journal of Pediatric Urology</i> , 2015 , 11, 142.e1-6	1.5	31

80	TEX11 is mutated in infertile men with azoospermia and regulates genome-wide recombination rates in mouse. <i>EMBO Molecular Medicine</i> , 2015 , 7, 1198-210	12	109
79	Ejaculatory dysfunction. <i>Urologic Clinics of North America</i> , 2014 , 41, 115-28	2.9	22
78	Sperm retrieval in adolescents with Klinefelter syndrome. <i>Fertility and Sterility</i> , 2013 , 100, 943-4	4.8	7
77	Poor Quality Ejaculate Sperm: Do the Data Support the Use of Testis Sperm? 2013 , 9-15		
76	The natural history of endocrine function and spermatogenesis in Klinefelter syndrome: what the data show. <i>Fertility and Sterility</i> , 2012 , 98, 266-73	4.8	35
75	AZFc deletions and spermatogenic failure: a population-based survey of 20,000 Y chromosomes. <i>American Journal of Human Genetics</i> , 2012 , 91, 890-6	11	88
74	Evaluation of the azoospermic male. <i>Asian Journal of Andrology</i> , 2012 , 14, 82-7	2.8	29
73	Genetic disorders related to male factor infertility and their adverse consequences. <i>Seminars in Reproductive Medicine</i> , 2012 , 30, 105-15	1.4	11
72	Pre-IVF Evaluation of the Infertile Man 2012 , 17-29		
71	Clinical evaluation of the infertile male with respect to genetic etiologies. <i>Systems Biology in Reproductive Medicine</i> , 2011 , 57, 72-7	2.9	11
70	Genetic Issues with Male Fertility 2011 , 39-45		
69	Isodicentric Y chromosomes and sex disorders as byproducts of homologous recombination that maintains palindromes. <i>Cell</i> , 2009 , 138, 855-69	56.2	182
68	The genetic basis of male reproductive failure. <i>Urologic Clinics of North America</i> , 2008 , 35, 257-70, ix	2.9	24
67	The Y chromosome and male infertility. <i>Current Opinion in Urology</i> , 2008 , 18, 628-32	2.8	20
66	A multi-institutional randomized controlled trial of adjuvant Web-based teaching to medical students. <i>Academic Medicine</i> , 2006 , 81, 224-30	3.9	72
65	Genetic Testing for Male Infertility 2005 , 73-90		
64	A family of human Y chromosomes has dispersed throughout northern Eurasia despite a 1.8-Mb deletion in the azoospermia factor c region. <i>Genomics</i> , 2004 , 83, 1046-52	4.3	166
63	The genetics of male reproductive failure: What every clinician needs to know. <i>Sexuality, Reproduction & Menopause</i> , 2004 , 2, 213-218		

62	Are sequence family variants useful for identifying deletions in the human Y chromosome?. <i>American Journal of Human Genetics</i> , 2004 , 75, 514-7; author reply 517-9	11	20
61	The pituitary-testicular axis in Klinefelter's syndrome and in oligo-azoospermic patients with and without deletions of the Y chromosome long arm. <i>Clinical Endocrinology</i> , 2003 , 59, 214-22	3-4	20
60	Polymorphism for a 1.6-Mb deletion of the human Y chromosome persists through balance between recurrent mutation and haploid selection. <i>Nature Genetics</i> , 2003 , 35, 247-51	36-3	339
59	Clinical and diagnostic features of patients with suspected Klinefelter syndrome. <i>Journal of Andrology</i> , 2003 , 24, 49-50		11
58	Treatment of Male Reproductive Dysfunction in the Office 2002 , 150-160		
57	Analysis by mass spectrometry of 100 cystic fibrosis gene mutations in 92 patients with congenital bilateral absence of the vas deferens. <i>Human Reproduction</i> , 2002 , 17, 2066-72	5-7	41
56	Clinical characterization of 42 oligospermic or azoospermic men with microdeletion of the AZFc region of the Y chromosome, and of 18 children conceived via ICSI. <i>Human Reproduction</i> , 2002 , 17, 2813-24	5-7	211
55	Recombination between palindromes P5 and P1 on the human Y chromosome causes massive deletions and spermatogenic failure. <i>American Journal of Human Genetics</i> , 2002 , 71, 906-22	11	351
54	Treatment of Male Reproductive Dysfunction in the Office 2002 , 150-160		
53	The AZFc region of the Y chromosome features massive palindromes and uniform recurrent deletions in infertile men. <i>Nature Genetics</i> , 2001 , 29, 279-86	36-3	519
52	Absence of deleted in azoospermia (DAZ) genes in spermatozoa of infertile men with somatic DAZ deletions. <i>Fertility and Sterility</i> , 2001 , 75, 476-9	4-8	20
51	Testicular tissue extraction in a young male with 47,XXY Klinefelter's syndrome: potential strategy for preservation of fertility. <i>Fertility and Sterility</i> , 2001 , 76, 1054-6	4-8	65
50	Fertility in men with cystic fibrosis: an update on current surgical practices and outcomes. <i>Chest</i> , 2000 , 118, 1059-62	5-3	66
49	Deletion of azoospermia factor a (AZFa) region of human Y chromosome caused by recombination between HERV15 proviruses. <i>Human Molecular Genetics</i> , 2000 , 9, 2291-6	5-6	198
48	An azoospermic man with a de novo point mutation in the Y-chromosomal gene USP9Y. <i>Nature Genetics</i> , 1999 , 23, 429-32	36-3	299
47	Presence of mature sperm in testicular parenchyma of men with nonobstructive azoospermia: prevalence and predictive factors. <i>Urology</i> , 1997 , 49, 91-5; discussion 95-6	1-6	89
46	Effect of level of anastomosis and quality of intraepididymal sperm on the outcome of end-to-side epididymovasostomy. <i>Urology</i> , 1997 , 49, 590-5	1-6	19
45	Efficacy of intracytoplasmic sperm injection using intentionally cryopreserved epididymal spermatozoa. <i>Human Reproduction</i> , 1996 , 11, 133-8	5-7	111

44	Vibratory Stimulation and Rectal Probe Electroejaculation as Therapy for Patients with Spinal Cord Injury: Semen Parameters and Pregnancy Rates. <i>Journal of Urology</i> , 1996 , 155, 554-559	2.5	72
43	Pulmonary function and clinical observations in men with congenital bilateral absence of the vas deferens. <i>Chest</i> , 1996 , 110, 440-5	5.3	45
42	Delayed Appearance of Sperm After End-to-Side Vasoepididymostomy. <i>Journal of Urology</i> , 1995 , 153, 1156-1158	2.5	49
41	Use of a polytetrafluoroethylene tube graft as a circumferential neotunica during placement of a penile prosthesis. <i>Journal of Urology</i> , 1992 , 148, 1531-3	2.5	22
40	Microscopic epididymal sperm aspiration (MESA): a new option for treatment of the obstructive azoospermia associated with cystic fibrosis. <i>Journal of Assisted Reproduction and Genetics</i> , 1992 , 9, 36-40 ³⁻⁴		25
39	A simplified method for processing sperm obtained during microsurgical epididymal sperm aspiration (MESA) for use in in vitro fertilization. <i>Journal of Assisted Reproduction and Genetics</i> , 1992 , 9, 580-3	3.4	1
38	Functional anatomy of the hypothalamic-pituitary-gonadal axis and the male reproductive tract1-10		
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