

# Robert Matthew Coward

## List of Publications by Year in descending order

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86  
papers

1,746  
citations

304743

22  
h-index

302126

39  
g-index

89  
all docs

89  
docs citations

89  
times ranked

2021  
citing authors

#	ARTICLE	IF	CITATIONS
1	Undergoing varicocele repair before assisted reproduction improves pregnancy rate and live birth rate in azoospermic and oligospermic men with a varicocele: a systematic review and meta-analysis. <i>Fertility and Sterility</i> , 2016, 106, 1338-1343.	1.0	128
2	The effect of antioxidants on male factor infertility: the Males, Antioxidants, and Infertility (MOXI) randomized clinical trial. <i>Fertility and Sterility</i> , 2020, 113, 552-560.e3.	1.0	126
3	Sperm DNA fragmentation testing: Summary evidence and clinical practice recommendations. <i>Andrologia</i> , 2021, 53, e13874.	2.1	121
4	Anabolic Steroid Induced Hypogonadism in Young Men. <i>Journal of Urology</i> , 2013, 190, 2200-2205.	0.4	100
5	The effects of advanced paternal age on fertility. <i>Asian Journal of Andrology</i> , 2013, 15, 723-728.	1.6	87
6	Tadalafil in the treatment of erectile dysfunction. <i>Therapeutics and Clinical Risk Management</i> , 2008, Volume 4, 1315-1329.	2.0	86
7	Recovery of spermatogenesis following testosterone replacement therapy or anabolic-androgenic steroid use. <i>Asian Journal of Andrology</i> , 2016, 18, 373.	1.6	80
8	Testosterone deficiency in the aging male. <i>Therapeutic Advances in Urology</i> , 2016, 8, 47-60.	2.0	71
9	Evaluation of the azoospermic male: a committee opinion. <i>Fertility and Sterility</i> , 2018, 109, 777-782.	1.0	65
10	Prostate-specific antigen changes and prostate cancer in hypogonadal men treated with testosterone replacement therapy. <i>BJU International</i> , 2009, 103, 1179-1183.	2.5	60
11	The evidence for seasonal variations of testosterone in men. <i>Maturitas</i> , 2013, 74, 208-212.	2.4	53
12	A review of varicocele repair for pain. <i>Translational Andrology and Urology</i> , 2017, 6, S20-S29.	1.4	39
13	The Prevalence of Y-chromosome Microdeletions in Oligozoospermic Men: A Systematic Review and Meta-analysis of European and North American Studies. <i>European Urology</i> , 2019, 76, 626-636.	1.9	39
14	The Varicocele: Clinical Presentation, Evaluation, and Surgical Management. <i>Seminars in Interventional Radiology</i> , 2016, 33, 163-169.	0.8	38
15	The Availability and Acquisition of Illicit Anabolic Androgenic Steroids and Testosterone Preparations on the Internet. <i>American Journal of Men's Health</i> , 2018, 12, 1352-1357.	1.6	36
16	Feasibility and Outcomes of Robotic-assisted Laparoscopic Radical Cystectomy for Bladder Cancer in Older Patients. <i>Urology</i> , 2011, 77, 1111-1114.	1.0	33
17	Patient Satisfaction with Testosterone Replacement Therapies: The Reasons Behind the Choices. <i>Journal of Sexual Medicine</i> , 2014, 11, 553-562.	0.6	33
18	A step-by-step guide to office-based sperm retrieval for obstructive azoospermia. <i>Translational Andrology and Urology</i> , 2017, 6, 730-744.	1.4	33

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19	Tramadol for the management of premature ejaculation: a timely systematic review. <i>International Journal of Impotence Research</i> , 2015, 27, 121-127.	1.8	32
20	Preoperative counseling and expectation management for inflatable penile prosthesis implantation. <i>Translational Andrology and Urology</i> , 2017, 6, S869-S880.	1.4	32
21	Diagnosis and management of testosterone deficiency. <i>Asian Journal of Andrology</i> , 2015, 17, 177.	1.6	26
22	Impact of the 2012 American Urological Association Vasectomy Guidelines on Post-Vasectomy Outcomes. <i>Journal of Urology</i> , 2014, 191, 169-174.	0.4	22
23	Best practice in the diagnosis and treatment of varicocele in children and adolescents. <i>Therapeutic Advances in Urology</i> , 2018, 10, 273-282.	2.0	22
24	Association between testosterone, semen parameters, and live birth in men with unexplained infertility in an intrauterine insemination population. <i>Fertility and Sterility</i> , 2019, 111, 1129-1134.	1.0	22
25	Fertility Related Quality of Life, Gonadal Function and Erectile Dysfunction in Male Partners of Couples with Unexplained Infertility. <i>Journal of Urology</i> , 2019, 202, 379-384.	0.4	22
26	Factors Influencing Patient Decisions to Initiate and Discontinue Subcutaneous Testosterone Pellets (Testopel) for Treatment of Hypogonadism. <i>Journal of Sexual Medicine</i> , 2013, 10, 2326-2333.	0.6	20
27	The Office Visit. <i>Urologic Clinics of North America</i> , 2014, 41, 19-37.	1.8	19
28	Low Testosterone Has a Similar Prevalence among Men with Sexual Dysfunction Due to Either Peyronie's Disease or Erectile Dysfunction and Does Not Correlate with Peyronie's Disease Severity. <i>Journal of Sexual Medicine</i> , 2015, 12, 690-696.	0.6	19
29	Vasectomy Reversal Outcomes in Men Previously on Testosterone Supplementation Therapy. <i>Urology</i> , 2014, 84, 1335-1341.	1.0	17
30	Intrauterine insemination performance characteristics and post-processing total motile sperm count in relation to live birth for couples with unexplained infertility in a randomised, multicentre clinical trial. <i>Human Reproduction</i> , 2020, 35, 1296-1305.	0.9	17
31	The significance of sperm heads and tails within the vasal fluid during vasectomy reversal. <i>Indian Journal of Urology</i> , 2014, 30, 164.	0.6	17
32	Measurement of endothelial dysfunction via peripheral arterial tonometry predicts vasculogenic erectile dysfunction. <i>International Journal of Impotence Research</i> , 2014, 26, 218-222.	1.8	15
33	Human chromatin remodeler cofactor, RNA interactor, eraser and writer sperm RNAs responding to obesity. <i>Epigenetics</i> , 2020, 15, 32-46.	2.7	15
34	Male vitamin D status and male factor infertility. <i>Fertility and Sterility</i> , 2021, 116, 973-979.	1.0	15
35	Sperm retrieval and intracytoplasmic sperm injection outcomes in men with cystic fibrosis disease versus congenital bilateral absence of the vas deferens. <i>Asian Journal of Andrology</i> , 2021, 23, 140.	1.6	14
36	The modern testicular prosthesis: patient selection and counseling, surgical technique, and outcomes. <i>Asian Journal of Andrology</i> , 2020, 22, 64.	1.6	14

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37	Men regret anabolic steroid use due to a lack of comprehension regarding the consequences on future fertility. <i>Andrologia</i> , 2014, 47, n/a-n/a.	2.1	13
38	Readability, credibility and quality of patient information for hypogonadism and testosterone replacement therapy on the Internet. <i>International Journal of Impotence Research</i> , 2017, 29, 110-114.	1.8	13
39	Urological Survivorship Issues Among Adolescent Boys and Young Men Who Are Cancer Survivors. <i>Sexual Medicine Reviews</i> , 2018, 6, 396-409.	2.9	11
40	Fertility Preservation in Young Men Treated for Malignancies: Options for Precancer Treatment. <i>Sexual Medicine Reviews</i> , 2013, 1, 123-134.	2.9	10
41	Systematic Review and Meta-Analysis of Cycling and Erectile Dysfunction. <i>Sexual Medicine Reviews</i> , 2021, 9, 304-311.	2.9	9
42	The relationship of plasma antioxidant levels to semen parameters: the Males, Antioxidants, and Infertility (MOXI) randomized clinical trial. <i>Journal of Assisted Reproduction and Genetics</i> , 2021, 38, 3005-3013.	2.5	9
43	Immediate ureterovaginal fistula following oocyte retrieval: A case and systematic review of the literature. <i>Urology Annals</i> , 2017, 9, 125.	0.6	9
44	Lisdexamfetamine Dimesylate (Vyvanse) for the Treatment of Neurogenic Anejaculation. <i>American Journal of Men's Health</i> , 2017, 11, 618-619.	1.6	7
45	Pregnancy registry: three-year follow-up of children conceived from letrozole, clomiphene, or gonadotropins. <i>Fertility and Sterility</i> , 2020, 113, 1005-1013.	1.0	7
46	Surgically Extracted Epididymal Sperm from Men with Obstructive Azoospermia Results in Similar In Vitro Fertilization/Intracytoplasmic Sperm Injection Outcomes Compared with Normal Ejaculated Sperm. <i>Journal of Urology</i> , 2021, 205, 561-567.	0.4	7
47	Sperm Extraction in Obstructive Azoospermia. <i>Urologic Clinics of North America</i> , 2020, 47, 147-155.	1.8	6
48	Innovating Incrementally: Development of the Modern Inflatable Penile Prosthesis. <i>Current Urology Reports</i> , 2019, 20, 17.	2.2	5
49	Zika RNA and Flavivirus-Like Antigens in the Sperm Cells of Symptomatic and Asymptomatic Subjects. <i>Viruses</i> , 2021, 13, 152.	3.3	5
50	Sperm morphology from the actual inseminated sample does not predict clinical pregnancy following intrauterine insemination. <i>F&amp;S Reports</i> , 2021, 2, 16-21.	0.7	5
51	Best urological practices on testing and management of infertile men with abnormal sperm DNA fragmentation levels: the SFRAG guidelines. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2021, 47, 1250-1258.	1.5	5
52	Special considerations for placement of an inflatable penile prosthesis for the patient with Peyronie's disease: techniques and patient preference. <i>Medical Devices: Evidence and Research</i> , 2015, 8, 331.	0.8	4
53	Evolving role of varicocele repair in the era of assisted reproduction. <i>Fertility and Sterility</i> , 2017, 108, 596-597.	1.0	4
54	Vasovasostomy: a step-by-step surgical technique video. <i>Fertility and Sterility</i> , 2014, 101, e14.	1.0	3

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55	Distal Extrusion and Impending Cylinder Erosion of the Penile Prosthesis: a Clinical Challenge for the Urologist. <i>Current Sexual Health Reports</i> , 2016, 8, 86-90.	0.8	3
56	Challenging Ethical Scenarios in the Surgical Treatment of Erectile Dysfunction: A Survey of High-Volume Penile Prosthesis Surgeons. <i>Urology</i> , 2021, 148, 166-172.	1.0	3
57	Implementation of Postoperative Standard Opioid Prescribing Schedules Reduces Opioid Prescriptions Without Change in Patient-reported Pain Outcomes. <i>Urology</i> , 2021, 148, 126-133.	1.0	3
58	Racial differences in hypogonadal improvement and prostate-specific antigen levels in hypogonadal men treated with testosterone replacement therapy. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2010, 36, 700-709.	1.5	2
59	Cystic fibrosis carrier screening using next generation sequencing: A cautionary tale. <i>Fertility and Sterility</i> , 2020, 114, 495-496.	1.0	2
60	Factors Influencing the Decision for Fresh vs Cryopreserved Microdissection Testicular Sperm Extraction for Non-Obstructive Azoospermia. <i>Urology</i> , 2021, 157, 131-137.	1.0	2
61	The Impact of Physician Productivity Models on Access to Subspecialty Care: A White Paper From the Society for the Study of Male Reproduction and the Society for Male Reproduction and Urology. <i>Urology</i> , 2021, 153, 28-34.	1.0	2
62	Factors Impacting Postoperative Opioid Use Among Patients Undergoing Implantation of Inflatable Penile Prosthesis. <i>Journal of Sexual Medicine</i> , 2021, 18, 1915-1920.	0.6	2
63	Poor Reproducibility of Percentage of Normally Shaped Sperm Using WHO5 Strict Grading Criteria. <i>F&amp;S Reports</i> , 2022, , .	0.7	2
64	Testosterone replacement therapy after prostate cancer. <i>Trends in Urology &amp; Men's Health</i> , 2011, 2, 22-26.	0.4	1
65	Highlighting disparities in access to care for infertile men: a call to action. <i>Fertility and Sterility</i> , 2020, 114, 60.	1.0	1
66	Reply to Alberto Ferlin's Letter to the Editor, 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, Meta-analysis of European, North American Studies. <i>Eur Urol</i> 2019, 76:626-636. Indication for Y Chromosome Microdeletion Analysis in Infertile Men Should Not be, Based Merely on Sperm Concentration. <i>European Urology</i> , 2020, 77, e98-e99.	1.9	1
67	Sperm deoxyribonucleic acid fragmentation: predictors, fertility outcomes, and assays among infertile males. <i>F&amp;S Reports</i> , 2021, 2, 282-288.	0.7	1
68	Biomarkers of Stress and Male Fertility. <i>Reproductive Sciences</i> , 2022, 29, 1262-1270.	2.5	1
69	Editorial Comment. <i>Urology</i> , 2013, 81, 1217-1218.	1.0	0
70	Reply. <i>Urology</i> , 2014, 84, 1341.	1.0	0
71	Medical Management of Peyronie's Disease: a 2014 Update. <i>Current Sexual Health Reports</i> , 2014, 6, 155-163.	0.8	0
72	Editorial Comment on "The Interplay Between Premature Ejaculation and Erectile Dysfunction: A Systematic Review and Meta-Analysis". <i>Journal of Sexual Medicine</i> , 2015, 12, 2301.	0.6	0

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73	Editorial Comment. Journal of Urology, 2018, 200, 799-800.	0.4	0
74	EDITORIAL COMMENT. Urology, 2019, 129, 33.	1.0	0
75	EDITORIAL COMMENT. Urology, 2019, 129, 34.	1.0	0
76	EDITORIAL COMMENT. Urology, 2019, 126, 100-101.	1.0	0
77	Response to The Hard Truth Regarding Cycling and Erectile Dysfunction?. Sexual Medicine Reviews, 2020, 8, 636-637.	2.9	0
78	Stress does not appear to negatively affect testicular function in infertile men. Fertility and Sterility, 2020, 113, 771.	1.0	0
79	AUTHOR REPLY. Urology, 2021, 148, 171-172.	1.0	0
80	Epididymal Sperm Retrieval. , 2021, , 25-35.		0
81	Ethical Dilemmas in Penile Implant Surgery. Journal of Sexual Medicine, 2021, 18, 1009-1011.	0.6	0
82	Editorial Comment. Journal of Urology, 2021, 206, 424-425.	0.4	0
83	Varicocele and Orchialgia. , 2019, , 171-182.		0
84	EDITORIAL COMMENT. Urology, 2020, 140, 75.	1.0	0
85	Editorial Comment. Journal of Urology, 2020, 203, 772-772.	0.4	0
86	The forest and the trees – the importance of male dietary patterns extends beyond in vitro fertilization outcomes. Fertility and Sterility, 2022, 117, 313-314.	1.0	0