

Edmund Y Ko

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

2,291
citations

448610

19
h-index

325983

40
g-index

47
all docs

47
docs citations

47
times ranked

2773
citing authors

#	ARTICLE	IF	CITATIONS
1	Bibliometrics: tracking research impact by selecting the appropriate metrics. Asian Journal of Andrology, 2016, 18, 296.	0.8	320
2	Clinical utility of sperm DNA fragmentation testing: practice recommendations based on clinical scenarios. Translational Andrology and Urology, 2016, 5, 935-950.	0.6	310
3	Male Oxidative Stress Infertility (MOSI): Proposed Terminology and Clinical Practice Guidelines for Management of Idiopathic Male Infertility. World Journal of Men's Health, 2019, 37, 296.	1.7	256
4	Male infertility testing: reactive oxygen species and antioxidant capacity. Fertility and Sterility, 2014, 102, 1518-1527.	0.5	250
5	Role of reactive oxygen species in male infertility: An updated review of literature. Arab Journal of Urology Arab Association of Urology, 2018, 16, 35-43.	0.7	218
6	Empirical Medical Therapy for Idiopathic Male Infertility: A Survey of the American Urological Association. Journal of Urology, 2012, 187, 973-978.	0.2	149
7	Sperm DNA Fragmentation: A New Guideline for Clinicians. World Journal of Men's Health, 2020, 38, 412.	1.7	127
8	Current management of Wilms's tumor in children. Journal of Pediatric Urology, 2009, 5, 56-65.	0.6	73
9	Oxidative stress in the pathophysiology of male infertility. Andrologia, 2021, 53, e13581.	1.0	65
10	Utility of Antioxidants in the Treatment of Male Infertility: Clinical Guidelines Based on a Systematic Review and Analysis of Evidence. World Journal of Men's Health, 2021, 39, 233.	1.7	59
11	47,XXY Syndrome and Male Infertility. Reviews in Urology, 2013, 15, 188-96.	0.9	40
12	Living Donor Kidney Transplantation With Multiple Renal Arteries in the Laparoscopic Era. Urology, 2011, 77, 1116-1121.	0.5	38
13	The Role of Over-the-Counter Supplements for the Treatment of Male Infertility" Fact or Fiction?. Journal of Andrology, 2012, 33, 292-308.	2.0	38
14	Diagnosis of clinical and subclinical varicocele: how has it evolved?. Asian Journal of Andrology, 2016, 18, 182.	0.8	36
15	Utility of the Endovascular Stapler for Right-Sided Laparoscopic Donor Nephrectomy: A 7-Year Experience at Mayo Clinic. Journal of the American College of Surgeons, 2008, 207, 896-903.	0.2	33
16	Reproductive endocrinologists are the gatekeepers for male infertility care in North America: results of a North American survey on the referral patterns and characteristics of men presenting to male infertility specialists for infertility investigations. Fertility and Sterility, 2019, 112, 657-662.	0.5	29
17	Sperm DNA Fragmentation: A Critical Assessment of Clinical Practice Guidelines. World Journal of Men's Health, 2022, 40, 30.	1.7	27
18	A Global Survey of Reproductive Specialists to Determine the Clinical Utility of Oxidative Stress Testing and Antioxidant Use in Male Infertility. World Journal of Men's Health, 2021, 39, 470.	1.7	26

#	ARTICLE	IF	CITATIONS
19	The Role of Nutraceuticals in Male Fertility. <i>Urologic Clinics of North America</i> , 2014, 41, 181-193.	0.8	25
20	Food intake diet and sperm characteristics in a blue zone: a Loma Linda Study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016, 203, 112-115.	0.5	21
21	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.	1.7	18
22	Relevance of Leukocytospermia and Semen Culture and Its True Place in Diagnosing and Treating Male Infertility. <i>World Journal of Men's Health</i> , 2022, 40, 191.	1.7	17
23	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.	1.7	16
24	Bulking agent induced early urethral prolapse after distal urethrectomy. <i>International Urogynecology Journal</i> , 2007, 18, 1511-1513.	0.7	15
25	Stressors and Coping Mechanisms Related to Burnout Within Urology. <i>Urology</i> , 2020, 139, 27-36.	0.5	15
26	Sperm Morphology Assessment in the Era of Intracytoplasmic Sperm Injection: Reliable Results Require Focus on Standardization, Quality Control, and Training. <i>World Journal of Men's Health</i> , 2022, 40, 347.	1.7	11
27	Antisperm Antibody Testing: A Comprehensive Review of Its Role in the Management of Immunological Male Infertility and Results of a Global Survey of Clinical Practices. <i>World Journal of Men's Health</i> , 2022, 40, 380.	1.7	11
28	Varicocele treatment in non-obstructive azoospermia: a systematic review. <i>Arab Journal of Urology Arab Association of Urology</i> , 2021, 19, 221-226.	0.7	9
29	Presentation and Treatment of Subfertile Men with Balanced Translocations: The Cleveland Clinic Experience. <i>Current Urology</i> , 2012, 6, 37-42.	0.4	7
30	A Comprehensive Guide to Sperm Recovery in Infertile Men with Retrograde Ejaculation. <i>World Journal of Men's Health</i> , 2022, 40, 208.	1.7	6
31	Empirical medical therapy for idiopathic male infertility. <i>F&S Reports</i> , 2020, 1, 15-20.	0.4	5
32	One size does not fit all: variations by ethnicity in demographic characteristics of men seeking fertility treatment across North America. <i>Fertility and Sterility</i> , 2021, 116, 1287-1294.	0.5	4
33	Controversies in varicocele repair - much ado about nothing?. <i>Asian Journal of Andrology</i> , 2016, 18, 317.	0.8	3
34	Sperm proteomics: fertility diagnostic testing beyond the semen analysis?. <i>Fertility and Sterility</i> , 2014, 101, 1585.	0.5	2
35	Causes of Reductive Stress in Male Reproduction. , 2019, , 55-64.		2
36	Role of Cyto centrifugation Combined with Nuclear Fast Picroindigocarmine Staining in Detecting Cryptozoospermia in Men Diagnosed with Azoospermia. <i>World Journal of Men's Health</i> , 2022, 40, .	1.7	2

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37	Post-Vasectomy Semen Analysis: Optimizing Laboratory Procedures and Test Interpretation through a Clinical Audit and Global Survey of Practices. <i>World Journal of Men's Health</i> , 2022, 40, 425.	1.7	2
38	In Silico Sperm Proteome Analysis to Investigate DNA Repair Mechanisms in Varicocele Patients. <i>Frontiers in Endocrinology</i> , 2021, 12, 757592.	1.5	2
39	Nephrobronchial Fistula Secondary to Xanthogranulomatous Pyelonephritis. <i>Current Urology</i> , 2010, 4, 45-48.	0.4	1
40	Synthetic Antioxidants. , 2012, , 381-388.		1
41	An update on male infertility: Factors, mechanisms, and interventions. <i>Andrologia</i> , 2021, 53, e13741.	1.0	1
42	Afterword to an update on male infertility: Factors, mechanisms, and interventions. <i>Andrologia</i> , 2021, 53, e13752.	1.0	1
43	Practical Manual of In Vitro Fertilization: Advanced Methods and Novel Devices Nagy Z.P., Varghese A.C. and Agarwal A.: Practical Manual of In Vitro Fertilization: Advanced Methods and Novel Devices. New York: Springer 2012. 703 pages.. <i>Journal of Urology</i> , 2013, 189, 397-397.	0.2	0
44	Associate Editor for Infertility: Dr. Edmund Y. Ko. <i>Urology</i> , 2018, 111, 10.	0.5	0
45	AUTHOR REPLY. <i>Urology</i> , 2020, 139, 35-36.	0.5	0
46	Nutraceuticals and Male Fertility: A Review. , 2015, , 531-556.		0