

Edmund Y Ko

List of Publications by Year in descending order

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46
papers

2,291
citations

394421
19
h-index

289244
40
g-index

47
all docs

47
docs citations

47
times ranked

2636
citing authors

#	ARTICLE	IF	CITATIONS
1	Bibliometrics: tracking research impact by selecting the appropriate metrics. Asian Journal of Andrology, 2016, 18, 296.	1.6	320
2	Clinical utility of sperm DNA fragmentation testing: practice recommendations based on clinical scenarios. Translational Andrology and Urology, 2016, 5, 935-950.	1.4	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.	3.3	256
4	Male infertility testing: reactive oxygen species and antioxidant capacity. Fertility and Sterility, 2014, 102, 1518-1527.	1.0	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.	1.5	218
6	Empirical Medical Therapy for Idiopathic Male Infertility: A Survey of the American Urological Association. Journal of Urology, 2012, 187, 973-978.	0.4	149
7	Sperm DNA Fragmentation: A New Guideline for Clinicians. World Journal of Men's Health, 2020, 38, 412.	3.3	127
8	Current management of Wilms's tumor in children. Journal of Pediatric Urology, 2009, 5, 56-65.	1.1	73
9	Oxidative stress in the pathophysiology of male infertility. Andrologia, 2021, 53, e13581.	2.1	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.	3.3	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.	1.0	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.	1.6	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.	0.5	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.	1.0	29
17	Sperm DNA Fragmentation: A Critical Assessment of Clinical Practice Guidelines. World Journal of Men's Health, 2022, 40, 30.	3.3	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.	3.3	26

#	ARTICLE	IF	CITATIONS
19	The Role of Nutraceuticals in Male Fertility. Urologic Clinics of North America, 2014, 41, 181-193.	1.8	25
20	Food intake diet and sperm characteristics in a blue zone: a Loma Linda Study. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2016, 203, 112-115.	1.1	21
21	Sperm Vitality and Necrozoospermia: Diagnosis, Management, and Results of a Global Survey of Clinical Practice. World Journal of Men's Health, 2022, 40, 228.	3.3	18
22	Relevance of Leukocytospermia and Semen Culture and Its True Place in Diagnosing and Treating Male Infertility. World Journal of Men's Health, 2022, 40, 191.	3.3	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. World Journal of Men's Health, 2023, 41, 164.	3.3	16
24	Bulking agent induced early urethral prolapse after distal urethrectomy. International Urogynecology Journal, 2007, 18, 1511-1513.	1.4	15
25	Stressors and Coping Mechanisms Related to Burnout Within Urology. Urology, 2020, 139, 27-36.	1.0	15
26	Sperm Morphology Assessment in the Era of Intracytoplasmic Sperm Injection: Reliable Results Require Focus on Standardization, Quality Control, and Training. World Journal of Men's Health, 2022, 40, 347.	3.3	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. World Journal of Men's Health, 2022, 40, 380.	3.3	11
28	Varicocele treatment in non-obstructive azoospermia: a systematic review. Arab Journal of Urology Arab Association of Urology, 2021, 19, 221-226.	1.5	9
29	Presentation and Treatment of Subfertile Men with Balanced Translocations: The Cleveland Clinic Experience. Current Urology, 2012, 6, 37-42.	0.6	7
30	A Comprehensive Guide to Sperm Recovery in Infertile Men with Retrograde Ejaculation. World Journal of Men's Health, 2022, 40, 208.	3.3	6
31	Empirical medical therapy for idiopathic male infertility. F&S Reports, 2020, 1, 15-20.	0.7	5
32	One size does not fit all: variations by ethnicity in demographic characteristics of men seeking fertility treatment across North America. Fertility and Sterility, 2021, 116, 1287-1294.	1.0	4
33	Controversies in varicocele repair - much ado about nothing?. Asian Journal of Andrology, 2016, 18, 317.	1.6	3
34	Sperm proteomics: fertility diagnostic testing beyond the semen analysis?. Fertility and Sterility, 2014, 101, 1585.	1.0	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. World Journal of Men's Health, 2022, 40, .	3.3	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. World Journal of Men's Health, 2022, 40, 425.	3.3	2
38	In Silico Sperm Proteome Analysis to Investigate DNA Repair Mechanisms in Varicocele Patients. Frontiers in Endocrinology, 2021, 12, 757592.	3.5	2
39	Nephrobronchial Fistula Secondary to Xanthogranulomatous Pyelonephritis. Current Urology, 2010, 4, 45-48.	0.6	1
40	Synthetic Antioxidants. , 2012, , 381-388.		1
41	An update on male infertility: Factors, mechanisms, and interventions. Andrologia, 2021, 53, e13741.	2.1	1
42	Afterword to an update on male infertility: Factors, mechanisms, and interventions. Andrologia, 2021, 53, e13752.	2.1	1
43	Practical Manual of In Vitro Fertilization: Advanced Methods and Novel DevicesNagyZ.P., VargheseA.C. and AgarwalA.: Practical Manual of In Vitro Fertilization: Advanced Methods and Novel Devices. New York: Springer2012. 703 pages.. Journal of Urology, 2013, 189, 397-397.	0.4	0
44	Associate Editor for Infertility: Dr. Edmund Y. Ko. Urology, 2018, 111, 10.	1.0	0
45	AUTHOR REPLY. Urology, 2020, 139, 35-36.	1.0	0
46	Nutraceuticals and Male Fertility: A Review. , 2015, , 531-556.		0