Chak-Lam Cho

List of Publications by Year
in descending order

87	2,135	430754 18	254106 43
papers	citations	h-index	g-index

88	88	88	1992
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Male infertility. Lancet, The, 2021, 397, 319-333.	6.3	468
2	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
3	Novel insights into the pathophysiology of varicocele and its association with reactive oxygen species and sperm DNA fragmentation. Asian Journal of Andrology, 2016, 18, 186.	0.8	197
4	Sperm DNA Fragmentation: A New Guideline for Clinicians. World Journal of Men?s Health, 2020, 38, 412.	1.7	127
5	Should we evaluate and treat sperm DNA fragmentation?. Current Opinion in Obstetrics and Gynecology, 2016, 28, 164-171.	0.9	125
6	Oxidation-reduction potential of semen: what is its role in the treatment of male infertility?. Therapeutic Advances in Urology, 2016, 8, 302-318.	0.9	117
7	Potential role of green tea catechins in the management of oxidative stress-associated infertility. Reproductive BioMedicine Online, 2017, 34, 487-498.	1.1	100
8	The Society for Translational Medicine: clinical practice guidelines for sperm DNA fragmentation testing in male infertility. Translational Andrology and Urology, 2017, 6, S720-S733.	0.6	97
9	Role of sperm DNA fragmentation in male factor infertility: A systematic review. Arab Journal of Urology Arab Association of Urology, 2018, 16, 21-34.	0.7	90
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	Sperm DNA fragmentation testing: a cross sectional survey on current practices of fertility specialists. Translational Andrology and Urology, 2017, 6, S710-S719.	0.6	46
12	SARSâ€CoVâ€2 pandemic and repercussions for male infertility patients: A proposal for the individualized provision of andrological services. Andrology, 2021, 9, 10-18.	1.9	41
13	A Strengths-Weaknesses-Opportunities-Threats (SWOT) analysis on the clinical utility of sperm DNA fragmentation testing in specific male infertility scenarios. Translational Andrology and Urology, 2017, 6, S734-S760.	0.6	35
14	Reactive oxygen species and sperm DNA fragmentation. Translational Andrology and Urology, 2017, 6, S695-S696.	0.6	35
15	Indications and outcomes of varicocele repair. Panminerva Medica, 2019, 61, 152-163.	0.2	32
16	Sperm DNA damage and its impact on male reproductive health: a critical review for clinicians, reproductive professionals and researchers. Expert Review of Molecular Diagnostics, 2019, 19, 443-457.	1.5	27
17	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
18	Clinical utility of sperm DNA fragmentation testing: concise practice recommendations. Translational Andrology and Urology, 2017, 6, S366-S373.	0.6	24

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19	Sperm Vitality and Necrozoospermia: Diagnosis, Management, and Results of a Global Survey of Clinical Practice. World Journal of Men?s Health, 2022, 40, 228.	1.7	18
20	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.	1.7	16
21	Use of indocyanine green angiography in microsurgical subinguinal varicocelectomy - lessons learned from our initial experience. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2017, 43, 974-979.	0.7	15
22	A newly developed porcine training model for transurethral piecemeal and en bloc resection of bladder tumour. World Journal of Urology, 2019, 37, 1879-1887.	1.2	15
23	The Use of Testicular Sperm for Intracytoplasmic Sperm Injection in Patients with High Sperm DNA Damage: A Systematic Review. World Journal of Men?s Health, 2021, 39, 391.	1.7	14
24	The correct interpretation of sperm DNA fragmentation test. Translational Andrology and Urology, 2017, 6, S621-S623.	0.6	12
25	Surgical training for anatomical endoscopic enucleation of the prostate. Andrologia, 2020, 52, e13708.	1.0	11
26	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.	1.7	11
27	A single cut-off value of sperm DNA fragmentation testing does not fit all. Translational Andrology and Urology, 2017, 6, S501-S503.	0.6	8
28	Future direction in sperm DNA fragmentation testing. Translational Andrology and Urology, 2017, 6, S525-S526.	0.6	8
29	Implication of sperm processing during assisted reproduction on sperm DNA integrity. Translational Andrology and Urology, 2017, 6, S583-S585.	0.6	7
30	Current limitation and future perspective of sperm DNA fragmentation tests. Translational Andrology and Urology, 2017, 6, S549-S552.	0.6	6
31	Commentary: sperm DNA fragmentation testing in action. Translational Andrology and Urology, 2017, 6, S647-S648.	0.6	4
32	The role of female factors in the management of sperm DNA fragmentation. Translational Andrology and Urology, 2017, 6, S488-S490.	0.6	4
33	Sperm Assessment: Traditional Approaches and Their Indicative Value. , 2019, , 249-263.		4
34	A knotted ureteral stent. Urology Case Reports, 2020, 33, 101327.	0.1	4
35	The Pathophysiology of Male Infertility. , 2019, , 1-9.		4
36	Development of treatment strategies in men with vulnerable sperm. Translational Andrology and Urology, 2017, 6, S476-S478.	0.6	4

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37	Early postoperative outcome of bipolar transurethral enucleation and resection of the prostate. Hong Kong Medical Journal, 2015, 21, 528-35.	0.1	4
38	Risk factors associated with sperm DNA fragmentation. Translational Andrology and Urology, 2017, 6, S519-S521.	0.6	3
39	The price and value of sperm DNA fragmentation tests. Translational Andrology and Urology, 2017, 6, S597-S599.	0.6	3
40	Frontiers in clinical andrology. Translational Andrology and Urology, 2017, 6, S343-S345.	0.6	3
41	Use of sperm DNA fragmentation testing and testicular sperm for intracytoplasmic sperm injection. Translational Andrology and Urology, 2017, 6, S688-S690.	0.6	3
42	Laboratory Evaluation of Reactive Oxygen Species. , 2018, , 78-84.		3
43	Per urethral insertion of foreign body for erotism: case reports. , 2019, 25, 320-322.		3
44	Role of Sperm DNA Damage in Male Infertility Assessment. , 2019, , 57-68.		3
45	Oxidative Stress and Varicocele-Associated Male Infertility. Advances in Experimental Medicine and Biology, 2022, , 205-235.	0.8	3
46	Bipolar transurethral enucleation and resection of the prostate versus bipolar transurethral resection of the prostate for prostates larger than 80 g: Comparison of early postoperative outcome. Surgical Practice, 2017, 21, 149-154.	0.1	2
47	Development of targeted therapeutic strategies and refinement of sperm DNA fragmentation testing. Translational Andrology and Urology, 2017, 6, S610-S612.	0.6	2
48	Expanding treatment paradigm of high sperm DNA fragmentation. Translational Andrology and Urology, 2017, 6, S450-S452.	0.6	2
49	Is National Institute of Clinical Excellence (NICE) guideline a nice guideline?. Translational Andrology and Urology, 2017, 6, S615-S617.	0.6	2
50	Call for wider application of sperm DNA fragmentation test. Translational Andrology and Urology, 2017, 6, S399-S401.	0.6	2
51	It is high time for clinical application of sperm DNA fragmentation testing. Translational Andrology and Urology, 2017, 6, S577-S579.	0.6	2
52	One of the many missing links between infertility and sperm DNA fragmentation. Translational Andrology and Urology, 2017, 6, S707-S709.	0.6	2
53	Use of video microsurgery platform in microsurgical subinguinal varicocelectomy with indocyanine green angiography. Surgical Practice, 2019, 23, 20-24.	0.1	2
54	Basic Aspects of Oxidative Stress in Male Reproductive Health. , 2019, , 27-36.		2

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55	Scrotal Hyperthermia, Hormonal Disturbances, Testicular Hypoperfusion, and Backflow of Toxic Metabolites in Varicocele. , 2019, , 27-35.		2
56	Clinical andrology: The missing jigsaw pieces. Indian Journal of Urology, 2017, 33, 186.	0.2	2
57	Solitary Metachronous Metastasis of Renal Cell Carcinoma to the Ureter. International Journal of Case Reports in Medicine, 2013, , 1-7.	0.0	2
58	The debate on sperm DNA fragmentation test goes on. Translational Andrology and Urology, 2017, 6, S702-S703.	0.6	2
59	Sperm DNA fragmentation testing is on the right track. Translational Andrology and Urology, 2017, 6, S389-S391.	0.6	1
60	All-round approach in diagnosis. Translational Andrology and Urology, 2017, 6, S465-S467.	0.6	1
61	From bench to clinic. Translational Andrology and Urology, 2017, 6, S471-S472.	0.6	1
62	The missing piece in management of infertile coupleâ€"clinical andrology. Translational Andrology and Urology, 2017, 6, S481-S481.	0.6	1
63	Sperm DNA fragmentation testing reveals the overall quality of a semen sample. Translational Andrology and Urology, 2017, 6, S513-S515.	0.6	1
64	Restoration of fertility potential via targeted treatment approach. Translational Andrology and Urology, 2017, 6, S493-S494.	0.6	1
65	Drawbacks of the current practice. Translational Andrology and Urology, 2017, 6, S529-S531.	0.6	1
66	Invited Commentary: Outcomes of microsurgical subinguinal varicocelectomy to treat painful recurrent varicocele. Andrologia, 2018, 50, e13132.	1.0	1
67	Sperm Assessment: Novel Approaches and Their Indicative Value. , 2019, , 265-281.		1
68	Quest for the bestâ€"A move to Anatomical Endoscopic Enucleation of the Prostate. Andrologia, 2020, 52, e13757.	1.0	1
69	Sperm DNA fragmentation testing is the safe and economical way to go. Translational Andrology and Urology, 2017, 6, S446-S447.	0.6	1
70	Sperm DNA Fragmentation Testing and Varicocele. , 2019, , 603-614.		1
71	Adult Varicocele Diagnosis and Treatment. , 2019, , 581-593.		1
72	Best Practice Guidelines for Sperm DNA Fragmentation Testing. , 2020, , 793-803.		1

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73	Efficacy of routine screening of urine culture before transurethral prostatectomy on the improvement of the postoperative outcome: A singleâ€centre experience. Surgical Practice, 2014, 18, 174-178.	0.1	0
74	V9-09 NAVIGATION SYSTEM IN PERCUTANEOUS NEPHROLITHOTRIPSY. Journal of Urology, 2014, 191, .	0.2	0
75	Novel technique in the management of large prostate and bladder stones with bipolar transurethral enucleation of the prostate and open cystolithotomy. Surgical Practice, 2016, 20, 166-170.	0.1	0
76	Spontaneous rupture of renal angiomyolipoma during pregnancy: A report of two cases and literature review. Surgical Practice, 2018, 22, 185-191.	0.1	0
77	Improved Arterial Preservation achieved by Combined Use of Indocyanine Green Angiography and Doppler Detector during Microsurgical Subinguinal Varicocelectomy. Journal of Investigative Surgery, 2020, 33, 948-949.	0.6	0
78	Testicular Sperm Retrieval. , 2021, , 36-43.		0
79	Preliminary experience with indocyanine green lymphography during microsurgical subinguinal varicocelectomy. Surgical Practice, 0, , .	0.1	0
80	Sperm Retrieval Techniques. , 2017, , 165-182.		0
81	Extraluminal location of a Foley catheter balloon. Hong Kong Medical Journal, 2017, 23, 207.e1-207.e2.	0.1	0
82	Oxidative Stress and Varicocele Pathophysiology. , 2019, , 55-71.		0
83	Conventional Semen Analysis and Specialized Sperm Function Tests in Patients with Varicocele. , 2019, , 137-157.		0
84	Is Varicocele a Bilateral Disease?. , 2019, , 359-366.		0
85	Should Sperm DNA Fragmentation Testing Be Used in Men with Varicocele?. , 2019, , 453-459.		0
86	Is There Any Role for Indocyanine Green Angiography in Testicular Artery Preservation During Microsurgical Subinguinal Varicocelectomy?. , 2019, , 415-424.		0
87	The Role of Interventions to Reduce Oxidative Stress and Improve Sperm DNA Integrity Before ICSI. , 2020, , 605-619.		0