

Sheena E M Lewis

List of Publications by Citations

Source: <https://exaly.com/author-pdf/318184/sheena-e-m-lewis-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

28

papers

2,298

citations

20

h-index

34

g-index

34

ext. papers

2,761

ext. citations

4.8

avg, IF

5.11

L-index

#	Paper	IF	Citations
28	The effect of sperm DNA fragmentation on miscarriage rates: a systematic review and meta-analysis. <i>Human Reproduction</i> , 2012 , 27, 2908-17	5.7	366
27	ESHRE guideline: recurrent pregnancy loss. <i>Human Reproduction Open</i> , 2018 , 2018, hoy004	6.1	244
26	Is sperm evaluation useful in predicting human fertility?. <i>Reproduction</i> , 2007 , 134, 31-40	3.8	216
25	The impact of sperm DNA damage in assisted conception and beyond: recent advances in diagnosis and treatment. <i>Reproductive BioMedicine Online</i> , 2013 , 27, 325-37	4	175
24	Clinical significance of sperm DNA damage in assisted reproduction outcome. <i>Human Reproduction</i> , 2010 , 25, 1594-608	5.7	162
23	Sperm DNA damage measured by the alkaline Comet assay as an independent predictor of male infertility and in vitro fertilization success. <i>Fertility and Sterility</i> , 2011 , 95, 652-7	4.8	141
22	Sperm DNA tests as useful adjuncts to semen analysis. <i>Systems Biology in Reproductive Medicine</i> , 2008 , 54, 111-25	2.9	102
21	Using the alkaline comet assay in prognostic tests for male infertility and assisted reproductive technology outcomes. <i>Mutagenesis</i> , 2008 , 23, 163-70	2.8	80
20	Sperm DNA damage or progressive motility: which one is the better predictor of fertilization in vitro?. <i>Systems Biology in Reproductive Medicine</i> , 2011 , 57, 133-8	2.9	73
19	Clinical implications of sperm DNA damage. <i>Human Fertility</i> , 2010 , 13, 201-7	1.9	63
18	Protamine/DNA ratios and DNA damage in native and density gradient centrifuged sperm from infertile patients. <i>Journal of Andrology</i> , 2011 , 32, 324-32		57
17	Differences in the endocannabinoid system of sperm from fertile and infertile men. <i>PLoS ONE</i> , 2012 , 7, e47704	3.7	53
16	Physiological, hyaluronan-selected intracytoplasmic sperm injection for infertility treatment (HABSelect): a parallel, two-group, randomised trial. <i>Lancet, The</i> , 2019 , 393, 416-422	4.0	51
15	Sperm quality and its relationship to natural and assisted conception: British Fertility Society guidelines for practice. <i>Human Fertility</i> , 2013 , 16, 175-93	1.9	51
14	Pre- and postnatal growth and protein turnover in four muscles of the rat. <i>Muscle and Nerve</i> , 1984 , 7, 235-42	3.4	50
13	Sperm DNA fragmentation testing: Summary evidence and clinical practice recommendations. <i>Andrologia</i> , 2021 , 53, e13874	2.4	33
12	Should sperm DNA fragmentation testing be included in the male infertility work-up?. <i>Reproductive BioMedicine Online</i> , 2015 , 31, 134-7	4	29

11	SARS-CoV-2 pandemic and repercussions for male infertility patients: A proposal for the individualized provision of andrological services. <i>Andrology</i> , 2021 , 9, 10-18	4.2	27
10	Novel use of COMET parameters of sperm DNA damage may increase its utility to diagnose male infertility and predict live births following both IVF and ICSI. <i>Human Reproduction</i> , 2019 , 34, 1915-1923	5.7	23
9	Sperm DNA fragmentation and base oxidation. <i>Advances in Experimental Medicine and Biology</i> , 2014 , 791, 103-116	3.6	13
8	The paternal genome and the health of the assisted reproductive technology child. <i>Asian Journal of Andrology</i> , 2015 , 17, 616-22	2.8	13
7	Importance of mitochondrial and nuclear sperm DNA in sperm quality assessment and assisted reproduction outcome. <i>Human Fertility</i> , 2002 , 5, 102-9	1.9	12
6	Sperm selection for assisted reproduction by prior hyaluronan binding: the HABSelect RCT. <i>Efficacy and Mechanism Evaluation</i> , 2019 , 6, 1-80	1.7	7
5	Stress and coping in parents of newly born twins. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2016 , 37, 110-8	3.6	7
4	Sperm and embryo cryopreservation practice in licensed clinics in the UK endorsed by The British Fertility Society. <i>Human Fertility</i> , 2006 , 9, 15-26	1.9	3
3	Relevance of Leukocytospermia and Semen Culture and Its True Place in Diagnosing and Treating Male Infertility. <i>World Journal of Men's Health</i> , 2021 ,	6.8	3
2	A Comprehensive Guide to Sperm Recovery in Infertile Men with Retrograde Ejaculation. <i>World Journal of Men's Health</i> , 2021 ,	6.8	3
1	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> , 2021 ,	6.8	3