

Allan Pacey

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

151
papers

3,903
citations

33
h-index

58
g-index

199
ext. papers

4,556
ext. citations

4
avg, IF

5.71
L-index

#	Paper	IF	Citations
151	Sperm transport in the female reproductive tract. <i>Human Reproduction Update</i> , 2006 , 12, 23-37	15.8	661
150	The evolutionary ecology of pre- and post-meiotic sperm senescence. <i>Trends in Ecology and Evolution</i> , 2008 , 23, 131-40	10.9	147
149	Cross-border reproductive care: a review of the literature. <i>Reproductive BioMedicine Online</i> , 2011 , 22, 673-85	4	107
148	Can Chlamydia trachomatis directly damage your sperm?. <i>Lancet Infectious Diseases</i> , 2005 , 5, 53-7	25.5	95
147	Crossing borders for fertility treatment: motivations, destinations and outcomes of UK fertility travellers. <i>Human Reproduction</i> , 2011 , 26, 2373-81	5.7	92
146	Hydrodynamic propulsion of human sperm. <i>Journal of Fluid Mechanics</i> , 2009 , 625, 445-474	3.7	90
145	Apoptosis of ejaculated human sperm is induced by co-incubation with Chlamydia trachomatis lipopolysaccharide. <i>Human Reproduction</i> , 2005 , 20, 2601-7	5.7	90
144	The interaction in vitro of human spermatozoa with epithelial cells from the human uterine (fallopian) tube. <i>Human Reproduction</i> , 1995 , 10, 360-6	5.7	82
143	GM-CSF (granulocyte macrophage colony stimulating factor) supplementation in culture media for women undergoing assisted reproductive technology (ART). <i>The Cochrane Library</i> , 2019 ,	5.2	78
142	How can we improve oncofertility care for patients? A systematic scoping review of current international practice and models of care. <i>Human Reproduction Update</i> , 2019 , 25, 159-179	15.8	76
141	Modifiable and non-modifiable risk factors for poor semen quality: a case-referent study. <i>Human Reproduction</i> , 2012 , 27, 2799-806	5.7	72
140	Co-incubation of human spermatozoa with Chlamydia trachomatis serovar E causes premature sperm death. <i>Human Reproduction</i> , 2001 , 16, 293-9	5.7	71
139	Hyperactivation may assist human spermatozoa to detach from intimate association with the endosalpinx. <i>Human Reproduction</i> , 1995 , 10, 2603-9	5.7	68
138	Semen quality of men with asymptomatic chlamydial infection. <i>Journal of Andrology</i> , 2004 , 25, 104-9		67
137	Lack of compliance by UK andrology laboratories with World Health Organization recommendations for sperm morphology assessment. <i>Human Reproduction</i> , 2005 , 20, 3441-5	5.7	67
136	Chlamydia trachomatis-induced death of human spermatozoa is caused primarily by lipopolysaccharide. <i>Journal of Medical Microbiology</i> , 2003 , 52, 193-200	3.2	66
135	Greater numbers of human spermatozoa associate with endosalpingeal cells derived from the isthmus compared with those from the ampulla. <i>Human Reproduction</i> , 1997 , 12, 1985-92	5.7	61

134	Modifiable and non-modifiable risk factors for poor sperm morphology. <i>Human Reproduction</i> , 2014 , 29, 1629-36	5.7	59
133	Infectivity of Chlamydia trachomatis serovar LGV but not E is dependent on host cell heparan sulfate. <i>Infection and Immunity</i> , 2001 , 69, 968-76	3.7	56
132	Fertility issues in survivors from adolescent cancers. <i>Cancer Treatment Reviews</i> , 2007 , 33, 646-55	14.4	52
131	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
130	Workshop report: clinical CASA--the quest for consensus. <i>Reproduction, Fertility and Development</i> , 1995 , 7, 951-9	1.8	51
129	Occupation and male infertility: glycol ethers and other exposures. <i>Occupational and Environmental Medicine</i> , 2008 , 65, 708-14	2.1	50
128	Impact of Chlamydia trachomatis in the reproductive setting: British Fertility Society Guidelines for practice. <i>Human Fertility</i> , 2010 , 13, 115-25	1.9	48
127	Sperm DNA fragmentation, recurrent implantation failure and recurrent miscarriage. <i>Asian Journal of Andrology</i> , 2015 , 17, 681-5	2.8	46
126	Environmental and lifestyle factors associated with sperm DNA damage. <i>Human Fertility</i> , 2010 , 13, 189-93	3.9	46
125	Coincubation of human spermatozoa with Chlamydia trachomatis in vitro causes increased tyrosine phosphorylation of sperm proteins. <i>Infection and Immunity</i> , 2000 , 68, 4872-6	3.7	45
124	Health-related quality of life in survivors of lymphoma: a systematic review and methodological critique. <i>Leukemia and Lymphoma</i> , 2010 , 51, 628-40	1.9	38
123	Banking sperm is only the first of many decisions for men: what healthcare professionals and men need to know. <i>Human Fertility</i> , 2011 , 14, 208-17	1.9	38
122	Is quality assurance in semen analysis still really necessary? A view from the andrology laboratory. <i>Human Reproduction</i> , 2006 , 21, 1105-9	5.7	38
121	Discussing fertility preservation at the time of cancer diagnosis: dissatisfaction of young females. <i>Pediatric Blood and Cancer</i> , 2013 , 60, 1996-2000	3	37
120	The legacy of sperm banking: how fertility monitoring and disposal of sperm are linked with views of cancer treatment. <i>Human Reproduction</i> , 2011 , 26, 2791-8	5.7	37
119	Time-lapse systems for embryo incubation and assessment in assisted reproduction. <i>The Cochrane Library</i> , 2019 , 5, CD011320	5.2	34
118	Raised inflammatory markers in semen from men with asymptomatic chlamydial infection. <i>Journal of Andrology</i> , 2010 , 31, 114-20		33
117	Relationship between the fertile period and sperm transport in the bitch. <i>Theriogenology</i> , 2006 , 66, 1410-8	2.8	33

116	Real-time polymerase chain reaction shows that density centrifugation does not always remove <i>Chlamydia trachomatis</i> from human semen. <i>Fertility and Sterility</i> , 2009 , 92, 1606-15	4.8	32
115	Time-lapse systems for embryo incubation and assessment in assisted reproduction. <i>The Cochrane Library</i> , 2018 , 5, CD011320	5.2	31
114	UK guidelines for the medical and laboratory screening of sperm, egg and embryo donors (2008). <i>Human Fertility</i> , 2008 , 11, 201-10	1.9	30
113	Endometriosis affects sperm-endosalpingeal interactions. <i>Human Reproduction</i> , 2005 , 20, 448-51	5.7	30
112	Brain structure and function in patients after metal-on-metal hip resurfacing. <i>American Journal of Neuroradiology</i> , 2014 , 35, 1753-8	4.4	29
111	Implications of sperm banking for health-related quality of life up to 1 year after cancer diagnosis. <i>British Journal of Cancer</i> , 2013 , 108, 1004-11	8.7	28
110	Practical aspects of sperm banking for cancer patients. <i>Human Fertility</i> , 2003 , 6, 100-5	1.9	28
109	Quality assurance and quality control in the laboratory andrology. <i>Asian Journal of Andrology</i> , 2010 , 12, 21-5	2.8	27
108	Sperm protection in the male reproductive tract by Toll-like receptors. <i>Andrologia</i> , 2014 , 46, 784-90	2.4	26
107	Monitoring fertility (semen analysis) by cancer survivors who banked sperm prior to cancer treatment. <i>Human Reproduction</i> , 2012 , 27, 3132-9	5.7	26
106	Computer-assisted measurement of hyperactivation in human spermatozoa: differences between European and American versions of the Hamilton-Thorn motility analyser. <i>Human Reproduction</i> , 1994 , 9, 456-62	5.7	26
105	Sexual functioning in male survivors of lymphoma: a systematic review (CME). <i>Journal of Sexual Medicine</i> , 2011 , 8, 1833-41	1.1	25
104	Contact of dog spermatozoa with homologous uterine tube epithelium prolongs flagellar activity in relation to the stage of the estrous cycle. <i>Theriogenology</i> , 2000 , 54, 109-18	2.8	24
103	Does the Arg-Gly-Asp (RGD) adhesion sequence play a role in mediating sperm interaction with the human endosalpinx?. <i>Human Reproduction</i> , 2003 , 18, 1461-8	5.7	23
102	Comparison and optimisation of microRNA extraction from the plasma of healthy pregnant women. <i>Molecular Medicine Reports</i> , 2021 , 23, 1	2.9	23
101	Fins improve the swimming performance of fish sperm: a hydrodynamic analysis of the Siberian sturgeon <i>Acipenser baerii</i> . <i>Cytoskeleton</i> , 2013 , 70, 85-100	2.4	20
100	In vitro fertilization and risk for hypertensive disorders of pregnancy: associations with treatment parameters. <i>American Journal of Obstetrics and Gynecology</i> , 2020 , 222, 350.e1-350.e13	6.4	20
99	Finding out about sperm banking: what information is available online for men diagnosed with cancer?. <i>Human Fertility</i> , 2012 , 15, 121-8	1.9	19

98	Chlorination by-products in tap water and semen quality in England and Wales. <i>Occupational and Environmental Medicine</i> , 2013 , 70, 754-60	2.1	19
97	Semen inflammatory markers and Chlamydia trachomatis infection in male partners of infertile couples. <i>Andrologia</i> , 2016 , 48, 729-36	2.4	18
96	Evaluation of immunological interaction between spermatozoa and fallopian tube epithelial cells. <i>Andrologia</i> , 2015 , 47, 1120-30	2.4	17
95	Hyaluronic Acid Binding Sperm Selection for assisted reproduction treatment (HABSelect): study protocol for a multicentre randomised controlled trial. <i>BMJ Open</i> , 2016 , 6, e012609	3	17
94	1H Magnetic Resonance Spectroscopy of live human sperm. <i>Molecular Human Reproduction</i> , 2017 , 23, 441-451	4.4	16
93	Variation in mean human sperm length is linked with semen characteristics. <i>Human Reproduction</i> , 2013 , 28, 22-32	5.7	16
92	Analysis of modulated gene expression in a model of Interferon-gamma-induced persistence of Chlamydia trachomatis in HEp-2 cells. <i>Microbial Pathogenesis</i> , 2010 , 49, 217-25	3.8	16
91	Mitochondrial haplotype does not influence sperm motility in a UK population of men. <i>Human Reproduction</i> , 2012 , 27, 641-51	5.7	16
90	A scanning electron microscopical study of sperm development and activation in <i>Arenicola marina</i> L. (Annelida: Polychaeta). <i>Invertebrate Reproduction and Development</i> , 1989 , 15, 211-219	0.7	15
89	Developing a core outcome set for future infertility research: an international consensus development study. <i>Human Reproduction</i> , 2020 , 35, 2725-2734	5.7	15
88	Working Party on Sperm Donation Services in the UK: report and recommendations. <i>Human Fertility</i> , 2008 , 11, 147-58	1.9	14
87	The use of pornographic materials by adolescent male cancer patients when banking sperm in the UK: legal and ethical dilemmas. <i>Human Fertility</i> , 2007 , 10, 159-63	1.9	14
86	Spermicidal activity of bacterial lipopolysaccharide is only partly due to lipid A. <i>Journal of Andrology</i> , 2006 , 27, 774-9		14
85	Diffusion-weighted imaging and magnetic resonance proton spectroscopy following preterm birth. <i>Clinical Radiology</i> , 2014 , 69, 870-9	2.9	13
84	Occupation exposures and sperm morphology: a case-referent analysis of a multi-centre study. <i>Occupational and Environmental Medicine</i> , 2014 , 71, 598-604	2.1	13
83	The potential shortcomings of measuring hyperactivated motility by computer-aided sperm analysis when sperm motion is multiphasic. <i>Human Reproduction Update</i> , 1997 , 3, 185-93	15.8	13
82	The Development of an International Oncofertility Competency Framework: A Model to Increase Oncofertility Implementation. <i>Oncologist</i> , 2019 , 24, e1450-e1459	5.7	13
81	Is sperm DNA fragmentation a useful test that identifies a treatable cause of male infertility?. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2018 , 53, 11-19	4.6	13

80	The value of testing semen for Chlamydia trachomatis in men of infertile couples. <i>Journal of Developmental and Physical Disabilities</i> , 2011 , 34, 391-401		12
79	Production of activins by the human endosalpinx. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 5283-9	5.6	12
78	Standardizing definitions and reporting guidelines for the infertility core outcome set: an international consensus development study. <i>Human Reproduction</i> , 2020 , 35, 2735-2745	5.7	12
77	Probing human sperm metabolism using ¹³ C-magnetic resonance spectroscopy. <i>Molecular Human Reproduction</i> , 2019 , 25, 30-41	4.4	12
76	An ultrastructural study of spermatogenesis and sperm morula breakdown in <i>Arenicola marina</i> (L.) (Annelida: Polychaeta). <i>Helgoländer Meeresuntersuchungen</i> , 1992 , 46, 185-199		11
75	The current status and future of andrology: A consensus report from the Cairo workshop group. <i>Andrology</i> , 2020 , 8, 27-52	4.2	11
74	A randomized placebo-controlled trial to investigate the effect of lactolycopene on semen quality in healthy males. <i>European Journal of Nutrition</i> , 2020 , 59, 825-833	5.2	11
73	Evidence for Rapid Oxidative Phosphorylation and Lactate Fermentation in Motile Human Sperm by Hyperpolarized C Magnetic Resonance Spectroscopy. <i>Scientific Reports</i> , 2017 , 7, 4322	4.9	10
72	Are sperm counts declining? Or did we just change our spectacles?. <i>Asian Journal of Andrology</i> , 2013 , 15, 187-90	2.8	10
71	Cross-border-assisted reproduction: a qualitative account of UK travellers' experiences. <i>Human Fertility</i> , 2016 , 19, 102-10	1.9	10
70	Effects of Chlamydia trachomatis infection on sperm chromatin condensation and DNA integrity. <i>Andrologia</i> , 2018 , 50, e12918	2.4	10
69	Male Infertility and Future Cardiometabolic Health: Does the Association Vary by Sociodemographic Factors?. <i>Urology</i> , 2019 , 133, 121-128	1.6	9
68	Assessment of male factor. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2012 , 26, 739-46	4.6	9
67	ANDROLOGY. <i>Human Reproduction</i> , 2012 , 27, ii121-ii150	5.7	9
66	Add-ons in the laboratory: hopeful, but not always helpful. <i>Fertility and Sterility</i> , 2019 , 112, 994-999	4.8	9
65	Standardizing definitions and reporting guidelines for the infertility core outcome set: an international consensus development study. <i>Fertility and Sterility</i> , 2021 , 115, 201-212	4.8	9
64	Time-lapse systems for ART. <i>Reproductive BioMedicine Online</i> , 2018 , 36, 288-289	4	8
63	Sperm, human fertility and society 2009 , 565-597		8

62	Sperm donor recruitment in the UK. <i>The Obstetrician and Gynaecologist</i> , 2010 , 12, 43-48	0.9	8
61	A novel cost-effective approach to post-vasectomy semen analysis. <i>BJU International</i> , 2011 , 107, 1447-52	3.6	7
60	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
59	The fertility fitness paradox of anabolic-androgenic steroid abuse in men. <i>Journal of Internal Medicine</i> , 2019 , 286, 231-232	10.8	6
58	What are you going to do, confiscate their passports? Professional perspectives on cross-border reproductive travel. <i>Journal of Reproductive and Infant Psychology</i> , 2013 , 31, 46-57	2.9	6
57	Intermittent swimming in the spermatozoa of the lugworm <i>Arenicola marina</i> (L.) (Annelida: Polychaeta). <i>Cytoskeleton</i> , 1994 , 29, 186-94		6
56	Sperm you can bank on 2003 , 327, 1354-1354		6
55	Sperm speed is associated with sex bias of siblings in a human population. <i>Asian Journal of Andrology</i> , 2013 , 15, 152-4	2.8	6
54	A global approach to addressing the policy, research and social challenges of male reproductive health. <i>Human Reproduction Open</i> , 2021 , 2021, hoab009	6.1	6
53	Relationship between <i>Chlamydia trachomatis</i> and <i>Mycoplasma genitalium</i> infection and pregnancy rate and outcome in Iranian infertile couples. <i>Andrologia</i> , 2017 , 49, e12747	2.4	5
52	Preserving fertility in women with cancer (PreFer): Decision-making and patient-reported outcomes in women offered egg and embryo freezing prior to cancer treatment. <i>Psycho-Oncology</i> , 2018 , 27, 2725-2732	3.9	5
51	Sperm processing and storage	86-104	5
50	Profiling microRNAs in uncomplicated pregnancies: Serum vs. plasma. <i>Biomedical Reports</i> , 2021 , 14, 24	1.8	5
49	Classification systems in Gestational trophoblastic neoplasia - Sentiment or evidenced based?. <i>Cancer Treatment Reviews</i> , 2017 , 56, 47-57	14.4	4
48	How do men in the United Kingdom decide to dispose of banked sperm following cancer treatment?. <i>Human Fertility</i> , 2014 , 17, 285-8	1.9	4
47	Mannose-binding lectin is present in human semen and modulates cellular adhesion of <i>Neisseria gonorrhoeae</i> in vitro. <i>Clinical and Experimental Immunology</i> , 2009 , 157, 408-14	6.2	4
46	POSTER VIEWING SESSION - ANDROLOGY. <i>Human Reproduction</i> , 2011 , 26, i123-i148	5.7	4
45	Agonists of sperm maturation in <i>Arenicola marina</i> (Annelida: Polychaeta) increase the oxygen consumption of sperm suspensions in vitro. <i>Invertebrate Reproduction and Development</i> , 1993 , 24, 27-38	0.7	4

44	Phytoestrogen intake and other dietary risk factors for low motile sperm count and poor sperm morphology. <i>Andrology</i> , 2020 , 8, 1805-1814	4.2	4
43	Why don't some men with banked sperm respond to letters about their stored samples?. <i>Human Fertility</i> , 2014 , 17, 278-84	1.9	3
42	Referring patients for sperm banking30-40		3
41	Developing a core outcome set for future infertility research: an international consensus development study. <i>Fertility and Sterility</i> , 2021 , 115, 191-200	4.8	3
40	Volume 22 is here!. <i>Human Fertility</i> , 2019 , 22, 1	1.9	2
39	Effects of antineoplastic and other medical treatments on sperm production18-29		2
38	GM-CSF (granulocyte macrophage colony-stimulating factor) supplementation in culture media for women undergoing assisted reproduction. <i>The Cochrane Library</i> , 2020 , 7, CD013497	5.2	2
37	Computed tomography chest imaging offers no advantage over chest X-ray in the initial assessment of gestational trophoblastic neoplasia. <i>British Journal of Cancer</i> , 2021 , 124, 1066-1071	8.7	2
36	Are UK Policies and Practices for Regulated Donor Insemination Forcing Women to Find Unregulated Sperm Donors Online? A Perspective on the Available Evidence.. <i>Frontiers in Global Women S Health</i> , 2022 , 3, 644591	8.4	2
35	An algorithm for Morphological classification of motile human sperm 2015 ,		1
34	Male fertility and infertility. <i>Obstetrics, Gynaecology and Reproductive Medicine</i> , 2009 , 19, 42-47	0.5	1
33	Environmental chemicals and the threat to male fertility in mammals: evidence and perspective 2002 , 57-66		1
32	Imaging the Neonatal Brain: Novel Techniques. <i>Imaging Decisions (Berlin, Germany)</i> , 2005 , 9, 8-13		1
31	What makes 'good sperm' 2005 , 119-128		1
30	Men and infertility in The Gambia: Limited biomedical knowledge and awareness discourage male involvement and exacerbate gender-based impacts of infertility. <i>PLoS ONE</i> , 2021 , 16, e0260084	3.7	1
29	Cryopreservation and storage of spermatozoa 2008 , 311-321		1
28	Fertility preservation for women undergoing breast cancer treatment: A postcode lottery?. <i>Breast Journal</i> , 2020 , 26, 2117-2118	1.2	1
27	VALUE study: a protocol for a qualitative semi-structured interview study of IVF add-ons use by patients, clinicians and embryologists in the UK and Australia. <i>BMJ Open</i> , 2021 , 11, e047307	3	1

26	Studying the nuts and bolts of spermatozoa. <i>Molecular Human Reproduction</i> , 2018 , 24, 565-566	4.4	1
25	Outcome reporting across randomized controlled trials evaluating potential treatments for male infertility: a systematic review.. <i>Human Reproduction Open</i> , 2022 , 2022, hoac010	6.1	1
24	2018 Impact factor. <i>Human Fertility</i> , 2019 , 22, 153	1.9	0
23	2016 Impact factor. <i>Human Fertility</i> , 2017 , 20, 147	1.9	0
22	Attitudes of sperm donors towards offspring, identity release and extended genetic screening. <i>Reproductive BioMedicine Online</i> , 2021 , 43, 700-707	4	0
21	Protocol for developing a core outcome set for male infertility research: an international consensus development study.. <i>Human Reproduction Open</i> , 2022 , 2022, hoac014	6.1	0
20	Reply to the letter: Lycopene improves sperm motility and morphology: a promising agent for treating male infertility. <i>European Journal of Nutrition</i> , 2020 , 59, 837	5.2	
19	Male Fertility Preservation 2019 , 222-226		
18	Reduced curvilinear velocity of boar sperm on substrates with increased hydrophobicity. <i>Theriogenology</i> , 2014 , 81, 764-9	2.8	
17	Male fertility and infertility in 2011 and beyond. <i>Obstetrics, Gynaecology and Reproductive Medicine</i> , 2012 , 22, 16-20	0.5	
16	The psychological and psychosocial issues surrounding sperm banking41-57		
15	Legal and ethical aspects of sperm banking58-72		
14	Assisted reproduction using banked sperm105-114		
13	Future developments for fertility preservation in men115-121		
12	Methods of sperm retrieval and banking in cancer patients73-85		
11	Ultrafast magnetic resonance imaging of the fetal central nervous system. <i>Journal of Obstetrics and Gynaecology</i> , 2003 , 23, S11-S11	1.3	
10	Magnetic resonance imaging of subdural haemorrhage following instrumental vaginal delivery in clinically normal neonates. <i>Journal of Obstetrics and Gynaecology</i> , 2003 , 23, S20-S20	1.3	
9	P-163. Changes in human uterine (Fallopian) tube mucosa around the time of ovulation. <i>Human Reproduction</i> , 1999 , 14, 222-223	5.7	

8 Sperm Counts Are Falling Worldwide **2021**, 181-182

7 The Human Spermatozoa 65-73

6 The Effect of Age on Male Fertility and the Health of Offspring **2020**, 73-82

5 Defining critical factors in multi-country studies of assisted reproductive technologies (ART): data from the US and UK health systems. *Journal of Assisted Reproduction and Genetics*, **2020**, 37, 2767-2775 3-4

4 The ABC of IVF and COI. *Human Fertility*, **2019**, 22, 229 1.9

3 Andrology and Infertility **2021**, 43-53

2 The Consultation with Older Men Seeking ART Treatment 32-35

1 NMR spectroscopy of live human asthenozoospermic and normozoospermic sperm metabolism.. *Reproduction and Fertility*, **2022**, 3, 77-89 1.1