

Eileen A Mclaughlin

List of Publications by Year in descending order

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142
papers

6,499
citations

53794

45
h-index

76900

74
g-index

144
all docs

144
docs citations

144
times ranked

6927
citing authors

#	ARTICLE	IF	CITATIONS
1	A scoping review of the information provided by fertility smartphone applications. <i>Human Fertility</i> , 2022, 25, 625-639.	1.7	1
2	Transcriptomic profiling of neonatal mouse granulosa cells reveals new insights into primordial follicle activation. <i>Biology of Reproduction</i> , 2022, 106, 503-514.	2.7	5
3	DNA damage contributes to transcriptional and immunological dysregulation of testicular cells during Chlamydia infection. <i>American Journal of Reproductive Immunology</i> , 2021, 86, e13400.	1.2	3
4	Ovarian ageing: Where are we now? And where to next?. <i>Current Opinion in Endocrine and Metabolic Research</i> , 2021, 18, 29-34.	1.4	2
5	The Impact of Aging on Macroautophagy in the Pre-ovulatory Mouse Oocyte. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 691826.	3.7	10
6	The association between reproductive health smartphone applications and fertility knowledge of Australian women. <i>BMC Women's Health</i> , 2020, 20, 45.	2.0	19
7	Dynamin 2-dependent endocytosis is essential for mouse oocyte development and fertility. <i>FASEB Journal</i> , 2020, 34, 5162-5177.	0.5	5
8	Chronic testicular Chlamydia muridarum infection impairs mouse fertility and offspring development. <i>Biology of Reproduction</i> , 2020, 102, 888-901.	2.7	16
9	Advances in human primordial follicle activation and premature ovarian insufficiency. <i>Reproduction</i> , 2020, 159, R15-R29.	2.6	103
10	Hematogenous dissemination of Chlamydia muridarum from the urethra in macrophages causes testicular infection and sperm DNA damage. <i>Biology of Reproduction</i> , 2019, 101, 748-759.	2.7	25
11	Detection of chlamydia infection within human testicular biopsies. <i>Human Reproduction</i> , 2019, 34, 1891-1898.	0.9	35
12	Mechanisms of tethering and cargo transfer during epididymosome-sperm interactions. <i>BMC Biology</i> , 2019, 17, 35.	3.8	59
13	Differential cell death decisions in the testis: evidence for an exclusive window of ferroptosis in round spermatids. <i>Molecular Human Reproduction</i> , 2019, 25, 241-256.	2.8	38
14	The small non-coding RNA profile of mouse oocytes is modified during aging. <i>Aging</i> , 2019, 11, 2968-2997.	3.1	10
15	Differential expression profiles of conserved Snail transcription factors in the mouse testis. <i>Andrology</i> , 2018, 6, 362-373.	3.5	6
16	Pharmacological inhibition of arachidonate 15-lipoxygenase protects human spermatozoa against oxidative stress. <i>Biology of Reproduction</i> , 2018, 98, 784-794.	2.7	38
17	RNA binding protein Musashi2 regulates PIWIL1 and TBX1 in mouse spermatogenesis. <i>Journal of Cellular Physiology</i> , 2018, 233, 3262-3273.	4.1	7
18	Janus kinase JAK1 maintains the ovarian reserve of primordial follicles in the mouse ovary. <i>Molecular Human Reproduction</i> , 2018, 24, 533-542.	2.8	19

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19	Oxidative damage in naturally aged mouse oocytes is exacerbated by dysregulation of proteasomal activity. <i>Journal of Biological Chemistry</i> , 2018, 293, 18944-18964.	3.4	33
20	Phosphoinositide 3-kinase/protein kinase B (PI3K/AKT) and Janus kinase/signal transducer and activator of transcription (JAK/STAT) follicular signalling is conserved in the mare ovary. <i>Reproduction, Fertility and Development</i> , 2018, 30, 624.	0.4	21
21	<i>Esrp1</i> is a marker of mouse fetal germ cells and differentially expressed during spermatogenesis. <i>PLoS ONE</i> , 2018, 13, e0190925.	2.5	6
22	Proteolytic degradation of heat shock protein A2 occurs in response to oxidative stress in male germ cells of the mouse. <i>Molecular Human Reproduction</i> , 2017, 23, 91-105.	2.8	28
23	Developmental expression of the dynamin family of mechanoenzymes in the mouse epididymis. <i>Biology of Reproduction</i> , 2017, 96, 159-173.	2.7	10
24	Small molecule Hedgehog pathway antagonists. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 3046-3059.	2.8	3
25	Grandmaternal smoke exposure reduces female fertility in a murine model, with great-grandmaternal smoke exposure unlikely to have an effect. <i>Human Reproduction</i> , 2017, 32, 1270-1281.	0.9	9
26	Motoring through: the role of kinesin superfamily proteins in female meiosis. <i>Human Reproduction Update</i> , 2017, 23, 409-420.	10.8	22
27	Inhibition of arachidonate 15-lipoxygenase prevents 4-hydroxynonenal-induced protein damage in male germ cells. <i>Biology of Reproduction</i> , 2017, 96, 598-609.	2.7	27
28	The use of C57Bl/6–CBA F1 hybrid cross as a model for human age-related oocyte aneuploidy. <i>Molecular Reproduction and Development</i> , 2017, 84, 6-7.	2.0	14
29	Analysis of the small non-protein-coding RNA profile of mouse spermatozoa reveals specific enrichment of piRNAs within mature spermatozoa. <i>RNA Biology</i> , 2017, 14, 1776-1790.	3.1	57
30	<i>Drosophila</i> Musashi is required in the ovary to regulate follicle stem cell behaviour and maintain niche homeostasis. <i>Mechanisms of Development</i> , 2017, 145, S171.	1.7	0
31	Linking Stress and Infertility: A Novel Role for Ghrelin. <i>Endocrine Reviews</i> , 2017, 38, 432-467.	20.1	47
32	The lipid peroxidation product 4-hydroxynonenal contributes to oxidative stress-mediated deterioration of the ageing oocyte. <i>Scientific Reports</i> , 2017, 7, 6247.	3.3	87
33	Characterization of a novel role for the dynamin mechanoenzymes in the regulation of human sperm acrosomal exocytosis. <i>Molecular Human Reproduction</i> , 2017, 23, 657-673.	2.8	14
34	Neonatal immune activation depletes the ovarian follicle reserve and alters ovarian acute inflammatory mediators in neonatal rats. <i>Biology of Reproduction</i> , 2017, 97, 719-730.	2.7	26
35	Molecular Mechanisms Responsible for Increased Vulnerability of the Ageing Oocyte to Oxidative Damage. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-22.	4.0	56
36	<i>Kif4</i> Is Essential for Mouse Oocyte Meiosis. <i>PLoS ONE</i> , 2017, 12, e0170650.	2.5	15

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37	Germ cell specific overactivation of WNT/ β 2-catenin signalling has no effect on folliculogenesis but causes fertility defects due to abnormal foetal development. <i>Scientific Reports</i> , 2016, 6, 27273.	3.3	29
38	Quinolone-1-(2H)-ones as hedgehog signalling pathway inhibitors. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 6304-6315.	2.8	8
39	A novel germ cell protein, SPIF (sperm PKA interacting factor), is essential for the formation of a PKA/TCP11 complex that undergoes conformational and phosphorylation changes upon capacitation. <i>FASEB Journal</i> , 2016, 30, 2777-2791.	0.5	9
40	Dynamin 2 is essential for mammalian spermatogenesis. <i>Scientific Reports</i> , 2016, 6, 35084.	3.3	10
41	Characterisation of mouse epididymosomes reveals a complex profile of microRNAs and a potential mechanism for modification of the sperm epigenome. <i>Scientific Reports</i> , 2016, 6, 31794.	3.3	181
42	Non-coding RNA in Spermatogenesis and Epididymal Maturation. <i>Advances in Experimental Medicine and Biology</i> , 2016, 886, 95-120.	1.6	25
43	Tob1 is expressed in developing and adult gonads and is associated with the P-body marker, Dcp2. <i>Cell and Tissue Research</i> , 2016, 364, 443-451.	2.9	14
44	Maternal Smoke Exposure Impairs the Long-Term Fertility of Female Offspring in a Murine Model. <i>Biology of Reproduction</i> , 2016, 94, 39.	2.7	47
45	Heat Shock Protein member A2 forms a stable complex with angiotensin converting enzyme and protein disulfide isomerase A6 in human spermatozoa. <i>Molecular Human Reproduction</i> , 2016, 22, 93-109.	2.8	35
46	Knockout of RNA Binding Protein MSI2 Impairs Follicle Development in the Mouse Ovary: Characterization of MSI1 and MSI2 during Folliculogenesis. <i>Biomolecules</i> , 2015, 5, 1228-1244.	4.0	16
47	Next Generation Sequencing Analysis Reveals Segmental Patterns of microRNA Expression in Mouse Epididymal Epithelial Cells. <i>PLoS ONE</i> , 2015, 10, e0135605.	2.5	42
48	Chlamydia muridarum Infection-Induced Destruction of Male Germ Cells and Sertoli Cells Is Partially Prevented by Chlamydia Major Outer Membrane Protein-Specific Immune CD4 cells. <i>Biology of Reproduction</i> , 2015, 92, 27.	2.7	29
49	RNA binding protein Musashi1 directly targets Msi2 and Erh during early testis germ cell development and interacts with IPO5 upon translocation to the nucleus. <i>FASEB Journal</i> , 2015, 29, 2759-2768.	0.5	25
50	Glycogen synthase kinase 3 regulates acrosomal exocytosis in mouse spermatozoa via dynamin phosphorylation. <i>FASEB Journal</i> , 2015, 29, 2872-2882.	0.5	22
51	Assessment of microRNA expression in mouse epididymal epithelial cells and spermatozoa by next generation sequencing. <i>Genomics Data</i> , 2015, 6, 208-211.	1.3	21
52	The MicroRNA Signature of Mouse Spermatozoa Is Substantially Modified During Epididymal Maturation. <i>Biology of Reproduction</i> , 2015, 93, 91.	2.7	156
53	Changing expression and subcellular distribution of karyopherins during murine oogenesis. <i>Reproduction</i> , 2015, 150, 485-496.	2.6	27
54	The impact of oxidative stress on chaperone-mediated human sperm-egg interaction. <i>Human Reproduction</i> , 2015, 30, 2597-2613.	0.9	88

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55	The role of the molecular chaperone heat shock protein A2 (HSPA2) in regulating human sperm-egg recognition. <i>Asian Journal of Andrology</i> , 2015, 17, 568.	1.6	59
56	RNA binding proteins in spermatogenesis: an in depth focus on the Musashi family. <i>Asian Journal of Andrology</i> , 2015, 17, 529.	1.6	31
57	Identification of Sites of STAT3 Action in the Female Reproductive Tract through Conditional Gene Deletion. <i>PLoS ONE</i> , 2014, 9, e101182.	2.5	20
58	Reduced ability to recover from spindle disruption and loss of kinetochore spindle assembly checkpoint proteins in oocytes from aged mice. <i>Cell Cycle</i> , 2014, 13, 1938-1947.	2.6	49
59	The APC/C activator FZR1 is essential for meiotic prophase I in mice. <i>Development (Cambridge)</i> , 2014, 141, 1354-1365.	2.5	24
60	The Role of the Immune Response in Chlamydia trachomatis Infection of the Male Genital Tract: A Double-Edged Sword. <i>Frontiers in Immunology</i> , 2014, 5, 534.	4.8	80
61	Through the smoke: Use of in vivo and in vitro cigarette smoking models to elucidate its effect on female fertility. <i>Toxicology and Applied Pharmacology</i> , 2014, 281, 266-275.	2.8	32
62	Dynamic Hedgehog signalling pathway activity in germline stem cells. <i>Andrology</i> , 2014, 2, 267-274.	3.5	25
63	Hedgehog signalling pathway inhibitors as cancer suppressing agents. <i>MedChemComm</i> , 2014, 5, 117-133.	3.4	29
64	Damaging legacy: maternal cigarette smoking has long-term consequences for male offspring fertility. <i>Human Reproduction</i> , 2014, 29, 2719-2735.	0.9	45
65	Developmental Expression of Musashi-1 and Musashi-2 RNA-Binding Proteins During Spermatogenesis: Analysis of the Deleterious Effects of Dysregulated Expression1. <i>Biology of Reproduction</i> , 2014, 90, 92.	2.7	29
66	The Musashi Family of RNA Binding Proteins: Master Regulators of Multiple Stem Cell Populations. <i>Advances in Experimental Medicine and Biology</i> , 2013, 786, 233-245.	1.6	31
67	The BRCA1-binding protein BRAP2 can act as a cytoplasmic retention factor for nuclear and nuclear envelope-localizing testicular proteins. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2013, 1833, 3436-3444.	4.1	18
68	Investigation of the mechanisms by which the molecular chaperone HSPA2 regulates the expression of sperm surface receptors involved in human sperm-oocyte recognition. <i>Molecular Human Reproduction</i> , 2013, 19, 120-135.	2.8	75
69	Scrambled and fried: Cigarette smoke exposure causes antral follicle destruction and oocyte dysfunction through oxidative stress. <i>Toxicology and Applied Pharmacology</i> , 2013, 271, 156-167.	2.8	70
70	Hidden gems in the niche: a new approach to the study of spermatogonial stem cells. <i>Asian Journal of Andrology</i> , 2013, 15, 214-215.	1.6	0
71	Reduced Chromosome Cohesion Measured by Interkinetochore Distance Is Associated with Aneuploidy Even in Oocytes from Young Mice1. <i>Biology of Reproduction</i> , 2013, 88, 31.	2.7	22
72	RBM5 Is a Male Germ Cell Splicing Factor and Is Required for Spermatid Differentiation and Male Fertility. <i>PLoS Genetics</i> , 2013, 9, e1003628.	3.5	68

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73	Immune regulation of ovarian development: programming by neonatal immune challenge. <i>Frontiers in Neuroscience</i> , 2013, 7, 100.	2.8	20
74	The chemokine <sc>CXCL</sc>12 and its receptor <sc>CXCR</sc>4 are implicated in human seminoma metastasis. <i>Andrology</i> , 2013, 1, 517-529.	3.5	37
75	Intracellular signalling during female gametogenesis. <i>Molecular Human Reproduction</i> , 2013, 19, 265-278.	2.8	56
76	The rise of testicular germ cell tumours: the search for causes, risk factors and novel therapeutic targets. <i>F1000Research</i> , 2013, 2, 55.	1.6	15
77	miRNA and mammalian male germ cells. <i>Human Reproduction Update</i> , 2012, 18, 44-59.	10.8	134
78	Neonatal immune challenge alters reproductive development in the female rat. <i>Hormones and Behavior</i> , 2012, 62, 345-355.	2.1	50
79	Staying Alive: PI3K Pathway Promotes Primordial Follicle Activation and Survival in Response to 3MC-Induced Ovotoxicity. <i>Toxicological Sciences</i> , 2012, 128, 258-271.	3.1	55
80	Effect of Aging on Superovulation Efficiency, Aneuploidy Rates, and Sister Chromatid Cohesion in Mice Aged Up to 15 Months1. <i>Biology of Reproduction</i> , 2012, 86, 49.	2.7	86
81	Investigation of the expression and functional significance of the novel mouse sperm protein, a disintegrin and metalloprotease with thrombospondin type 1 motifs number 10 (ADAMTS10). <i>Journal of Developmental and Physical Disabilities</i> , 2012, 35, 572-589.	3.6	31
82	Jumping the gun: Smoking constituent BaP causes premature primordial follicle activation and impairs oocyte fusibility through oxidative stress. <i>Toxicology and Applied Pharmacology</i> , 2012, 260, 70-80.	2.8	83
83	Suppressor of cytokine signaling 4 (SOCS4): Moderator of ovarian primordial follicle activation. <i>Journal of Cellular Physiology</i> , 2012, 227, 1188-1198.	4.1	38
84	A Unique Combination of Male Germ Cell miRNAs Coordinates Gonocyte Differentiation. <i>PLoS ONE</i> , 2012, 7, e35553.	2.5	70
85	<i>Drosophila</i> Rbp6 Is an Orthologue of Vertebrate Msi-1 and Msi-2, but Does Not Function Redundantly with dMsi to Regulate Germline Stem Cell Behaviour. <i>PLoS ONE</i> , 2012, 7, e49810.	2.5	11
86	Neonatal lipopolysaccharide exposure impairs sexual development and reproductive success in the Wistar rat. <i>Brain, Behavior, and Immunity</i> , 2011, 25, 674-684.	4.1	47
87	Is there a role for immunocontraception?. <i>Molecular and Cellular Endocrinology</i> , 2011, 335, 78-88.	3.2	30
88	Involvement of multimeric protein complexes in mediating the capacitation-dependent binding of human spermatozoa to homologous zonae pellucidae. <i>Developmental Biology</i> , 2011, 356, 460-474.	2.0	100
89	Differential Roles of HOW in Male and Female <i>Drosophila</i> Germline Differentiation. <i>PLoS ONE</i> , 2011, 6, e28508.	2.5	5
90	Spermatids do it differently! Paip2aâ€”the essential regulator of spermiogenesis?. <i>Asian Journal of Andrology</i> , 2011, 13, 122-124.	1.6	4

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91	Proteomic and functional analysis of human sperm detergent resistant membranes. Journal of Cellular Physiology, 2011, 226, 2651-2665.	4.1	81
92	Translational control in germ cell development: A role for the RNA-binding proteins Musashi-1 and Musashi-2. IUBMB Life, 2011, 63, n/a-n/a.	3.4	15
93	Understanding the Villain: DMBA-Induced Preantral Ovotoxicity Involves Selective Follicular Destruction and Primordial Follicle Activation through PI3K/Akt and mTOR Signaling. Toxicological Sciences, 2011, 123, 563-575.	3.1	60
94	Adding Insult to Injury: Effects of Xenobiotic-Induced Preantral Ovotoxicity on Ovarian Development and Oocyte Fusibility. Toxicological Sciences, 2010, 118, 653-666.	3.1	51
95	HOW Is Required for Stem Cell Maintenance in the Drosophila Testis and for the Onset of Transit-Amplifying Divisions. Cell Stem Cell, 2010, 6, 348-360.	11.1	44
96	Contraception Targets in Mammalian Ovarian Development. Handbook of Experimental Pharmacology, 2010, , 45-66.	1.8	5
97	The In Vivo Expression of Dipeptidyl Peptidases 8 and 9. Journal of Histochemistry and Cytochemistry, 2009, 57, 1025-1040.	2.5	88
98	Composition and significance of detergent resistant membranes in mouse spermatozoa. Journal of Cellular Physiology, 2009, 218, 122-134.	4.1	98
99	Awakening the oocyte: controlling primordial follicle development. Reproduction, 2009, 137, 1-11.	2.6	168
100	Significance of Mitochondrial Reactive Oxygen Species in the Generation of Oxidative Stress in Spermatozoa. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 3199-3207.	3.6	534
101	Chemokines: Role in Germ Cell Migration and Survival.. Biology of Reproduction, 2008, 78, 53-53.	2.7	0
102	The Composition and Significance of Lipid Rafts in Mouse Spermatozoa.. Biology of Reproduction, 2008, 78, 187-188.	2.7	0
103	The Role of the RNA-Binding Protein, Musashi-1, in Murine Spermatogonial Stem Cell Maintenance.. Biology of Reproduction, 2008, 78, 228-229.	2.7	1
104	Cryopreservation and storage of spermatozoa. , 2008, , 311-321.		1
105	Analysis of lipid peroxidation in human spermatozoa using BODIPY C11. Molecular Human Reproduction, 2007, 13, 203-211.	2.8	177
106	Optimisation of handling, activation and assessment procedures for Bufo marinus spermatozoa. Reproduction, Fertility and Development, 2007, 19, 594.	0.4	17
107	New insights into the molecular mechanisms of sperm-egg interaction. Cellular and Molecular Life Sciences, 2007, 64, 1805-1823.	5.4	94
108	Cis-Unsaturated Fatty Acids Stimulate Reactive Oxygen Species Generation and Lipid Peroxidation in Human Spermatozoa. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 4154-4163.	3.6	166

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109	CXCR4/SDF1 interaction inhibits the primordial to primary follicle transition in the neonatal mouse ovary. <i>Developmental Biology</i> , 2006, 293, 449-460.	2.0	99
110	Identification and characterization of a novel Mt-retrotransposon highly represented in the female mouse germline. <i>Genomics</i> , 2006, 87, 490-499.	2.9	5
111	Characterization of structure and expression of the Dzip1 gene in the rat and mouse. <i>Genomics</i> , 2006, 87, 275-285.	2.9	3
112	Immunocontraceptive Effects on Female Rabbits Infected with Recombinant Myxoma Virus Expressing Rabbit ZP2 or ZP3. <i>Biology of Reproduction</i> , 2006, 74, 511-521.	2.7	31
113	Primordial follicle activation and follicular development in the juvenile rabbit ovary. <i>Cell and Tissue Research</i> , 2006, 326, 809-822.	2.9	37
114	Definitive Evidence for the Nonmitochondrial Production of Superoxide Anion by Human Spermatozoa. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 1968-1975.	3.6	139
115	Kit ligand and c-Kit have diverse roles during mammalian oogenesis and folliculogenesis. <i>Molecular Human Reproduction</i> , 2006, 12, 61-69.	2.8	165
116	Expression of c-Kit receptor mRNA and protein in the developing, adult and irradiated rodent testis. <i>Reproduction</i> , 2006, 131, 489-499.	2.6	70
117	KIT/KIT Ligand in Mammalian Oogenesis and Folliculogenesis: Roles in Rabbit and Murine Ovarian Follicle Activation and Oocyte Growth1. <i>Biology of Reproduction</i> , 2006, 75, 421-433.	2.7	104
118	The RNA-binding protein Musashi is required intrinsically to maintain stem cell identity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 8402-8407.	7.1	100
119	Localization and Significance of Molecular Chaperones, Heat Shock Protein 1, and Tumor Rejection Antigen gp96 in the Male Reproductive Tract and During Capacitation and Acrosome Reaction1. <i>Biology of Reproduction</i> , 2005, 72, 328-337.	2.7	93
120	On Regenerating the Ovary and Generating Controversy. <i>Cell</i> , 2005, 122, 821-822.	28.9	155
121	Identification of Cytochrome P450-Reductase as the Enzyme Responsible for NADPH-Dependent Lucigenin and Tetrazolium Salt Reduction in Rat Epididymal Sperm Preparations1. <i>Biology of Reproduction</i> , 2004, 71, 307-318.	2.7	68
122	Biosynthesis of the Canine Zona Pellucida Requires the Integrated Participation of Both Oocytes and Granulosa Cells1. <i>Biology of Reproduction</i> , 2004, 71, 661-668.	2.7	33
123	Redox activity associated with the maturation and capacitation of mammalian spermatozoa. <i>Free Radical Biology and Medicine</i> , 2004, 36, 994-1010.	2.9	121
124	Tyrosine phosphorylation activates surface chaperones facilitating sperm-zona recognition. <i>Journal of Cell Science</i> , 2004, 117, 3645-3657.	2.0	189
125	Identification of RARhoGAP, a novel putative RhoGAP gene expressed in male germ cells. <i>Genomics</i> , 2004, 84, 406-418.	2.9	12
126	Contraceptive vaccines. <i>Expert Opinion on Biological Therapy</i> , 2003, 3, 829-841.	3.1	14

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127	65. Localisation of tyrosine phosphorylated proteins on mouse spermatozoa during zona pellucida interaction and characterisation of sperm surface phosphoproteins. <i>Reproduction, Fertility and Development</i> , 2003, 15, 65.	0.4	0
128	89. The effect of kit ligand on follicle growth initiation in cultured rabbit and mouse ovaries. <i>Reproduction, Fertility and Development</i> , 2003, 15, 89.	0.4	0
129	Cryopreservation, screening and storage of sperm – The challenges for the twenty-first century. <i>Human Fertility</i> , 2002, 5, S61-S65.	1.7	11
130	Value of the hamster oocyte test and computerised measurements of sperm motility in predicting if four or more viable embryos will be obtained in an IVF cycle. <i>Journal of Developmental and Physical Disabilities</i> , 2001, 24, 109-119.	3.6	10
131	Reactive oxygen species (ROS) production and the outcome of diagnostic tests of sperm function. <i>Journal of Developmental and Physical Disabilities</i> , 1999, 22, 236-242.	3.6	63
132	Safe cryopreservation of sperm and embryos. <i>Human Fertility</i> , 1998, 1, 84-86.	1.7	5
133	Expression of extracellular superoxide dismutase in the human male reproductive tract, detected using antisera raised against a recombinant protein. <i>Molecular Human Reproduction</i> , 1998, 4, 235-242.	2.8	32
134	Intracellular calcium measurements in individual human sperm demonstrate that the majority can respond to progesterone. <i>Fertility and Sterility</i> , 1995, 64, 1213-1215.	1.0	35
135	Pentoxifylline acts synergistically with A23187 to increase the penetration of zona-free hamster oocytes by cryopreserved human spermatozoa. <i>Journal of Developmental and Physical Disabilities</i> , 1994, 17, 199-204.	3.6	10
136	INTRAUTERINE INSEMINATION. <i>Lancet, The</i> , 1987, 329, 270.	13.7	2
137	Attitudes towards donor insemination – a post-Warnock survey. <i>Human Reproduction</i> , 1987, 2, 745-750.	0.9	21
138	In vitro fertilization: Fertilization failure due to toxic catheters. <i>Journal of in Vitro Fertilization and Embryo Transfer: IVF</i> , 1987, 4, 58-61.	0.8	17
139	Identification of relaxin immunoreactivity in human follicular fluid. <i>Human Reproduction</i> , 1986, 1, 515-517.	0.9	13
140	Making it through meiosis: APC/C FZR1 has an essential role in meiotic prophase I in germ cell development. <i>Reproduction Abstracts</i> , 0, , .	0.0	0
141	The RNA-binding protein Musashi-2 (MSI2) controls mRNA processing and translational regulation via interactions with SFPQ and PIWIL1 during mammalian spermatogenesis. <i>Reproduction Abstracts</i> , 0, , .	0.0	0
142	Alternative splicing: a mechanism for spermatogonia differentiation, meiosis progression and spermatid maturation. <i>Reproduction Abstracts</i> , 0, , .	0.0	0