

# Louis Hermo

## List of Publications by Year in descending order

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130  
papers

5,616  
citations

53794

45  
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131  
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131  
docs citations

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times ranked

3198  
citing authors

#	ARTICLE	IF	CITATIONS
1	Surfing the wave, cycle, life history, and genes/proteins expressed by testicular germ cells. Part 1: Background to spermatogenesis, spermatogonia, and spermatocytes. <i>Microscopy Research and Technique</i> , 2010, 73, 241-278.	2.2	363
2	Role of epithelial clear cells of the rat epididymis in the disposal of the contents of cytoplasmic droplets detached from spermatozoa. <i>American Journal of Anatomy</i> , 1988, 183, 107-124.	1.0	166
3	Nature's ingenuity: Bypassing the classical secretory route via apocrine secretion. <i>Molecular Reproduction and Development</i> , 2002, 63, 394-410.	2.0	142
4	Role of Epithelial Cells of the Male Excurrent Duct System of the Rat in the Endocytosis or Secretion of Sulfated Glycoprotein-2 (Clusterin)1. <i>Biology of Reproduction</i> , 1991, 44, 1113-1131.	2.7	137
5	Endocytosis in nonciliated epithelial cells of the ductuli efferentes in the rat. <i>American Journal of Anatomy</i> , 1984, 171, 59-74.	1.0	110
6	Claudin-1 Is Not Restricted to Tight Junctions in the Rat Epididymis**This work was supported by the Toxic Substances Research Initiative (to D.C. and L.H.) and the Medical Research Council of Canada (to Tj ETQq0 020rgBT /Overlock 10		
7	Aquaporinâ€1 and â€9 are differentially regulated by oestrogen in the efferent ductule epithelium and initial segment of the epididymis. <i>Biology of the Cell</i> , 2005, 97, 385-395.	2.0	99
8	Surfing the wave, cycle, life history, and genes/proteins expressed by testicular germ cells. Part 2: Changes in spermatid organelles associated with development of spermatozoa. <i>Microscopy Research and Technique</i> , 2010, 73, 279-319.	2.2	99
9	Nature and function of endocytosis in Sertoli cells of the rat. <i>American Journal of Anatomy</i> , 1985, 173, 203-217.	1.0	93
10	Trans-Golgi network (TGN) of different cell types: Three-dimensional structural characteristics and variability. <i>The Anatomical Record</i> , 1995, 242, 289-301.	1.8	93
11	Cellular Immunolocalization of Occludin during Embryonic and Postnatal Development of the Mouse Testis and Epididymis*. <i>Endocrinology</i> , 1999, 140, 3815-3825.	2.8	93
12	Immunocytochemical localization of proteins utilized in the formation of outer dense fibers and fibrous sheath in rat spermatids: An electron microscope study. <i>The Anatomical Record</i> , 1990, 227, 447-457.	1.8	88
13	Seminiferous Tubule Degeneration and Infertility in Mice with Sustained Activation of WNT/CTNNB1 Signaling in Sertoli Cells1. <i>Biology of Reproduction</i> , 2008, 79, 475-485.	2.7	83
14	Epididymal Cell Types and Their Functions. , 2002, , 81-102.		82
15	Cell Specificity of Aquaporins 0, 3, and 10 Expressed in the Testis, Efferent Ducts, and Epididymis of Adult Rats. <i>Journal of Andrology</i> , 2004, 25, 494-505.	2.0	80
16	The cytoplasmic droplet of rat epididymal spermatozoa contains saccular elements with Golgi characteristics.. <i>Journal of Cell Biology</i> , 1993, 123, 809-821.	5.2	78
17	Infertility and Testicular Defects in Hormone-Sensitive Lipase-Deficient Mice. <i>Endocrinology</i> , 2001, 142, 4272-4281.	2.8	78
18	Three-dimensional architecture of the cortical region of the golgi apparatus in rat spermatids. <i>American Journal of Anatomy</i> , 1980, 157, 357-373.	1.0	77

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19	Endocytic Activities of Sertoli Cells in the Rat. <i>Annals of the New York Academy of Sciences</i> , 1987, 513, 1-15.	3.8	77
20	Germ cell-specific DNA and RNA binding proteins p48/52 are expressed at specific stages of male germ cell development and are present in the chromatoid body. <i>Molecular Reproduction and Development</i> , 1996, 44, 1-13.	2.0	75
21	Spermatogonial stem cells in the albino rat. <i>American Journal of Anatomy</i> , 1975, 142, 159-175.	1.0	74
22	Alterations in Gene Expression in the Caput Epididymides of Nonobstructive Azoospermic Men1. <i>Biology of Reproduction</i> , 2008, 78, 342-351.	2.7	72
23	Covalent affinity labeling, radioautography, and immunocytochemistry localize the glucocorticoid receptor in rat testicular leydig cells. <i>American Journal of Anatomy</i> , 1989, 186, 369-377.	1.0	70
24	Contribution of the golgi apparatus components to the formation of the acrosomic system and chromatoid body in rat spermatids. <i>The Anatomical Record</i> , 1988, 221, 591-598.	1.8	69
25	Orchestration of occludins, claudins, catenins and cadherins as players involved in maintenance of the blood-epididymal barrier in animals and humans. <i>Asian Journal of Andrology</i> , 2007, 9, 463-475.	1.6	69
26	Structural differentiation of the epithelial cells of the testicular excurrent duct system of rats during postnatal development. <i>The Anatomical Record</i> , 1992, 233, 205-228.	1.8	67
27	Mice Lacking the USP2 Deubiquitinating Enzyme Have Severe Male Subfertility Associated with Defects in Fertilization and Sperm Motility. <i>Biology of Reproduction</i> , 2011, 85, 594-604.	2.7	64
28	The immunolocalization of small nuclear ribonucleoprotein particles in testicular cells during the cycle of the seminiferous epithelium of the adult rat. <i>Cell and Tissue Research</i> , 1994, 278, 363-378.	2.9	62
29	Immunocytochemical localization and regulation of connexin43 in the adult rat epididymis.. <i>Endocrinology</i> , 1996, 137, 1474-1484.	2.8	60
30	Demonstration of fluid-phase endocytosis in epithelial cells of the male reproductive system by means of horseradish peroxidase-colloidal gold complex. <i>Cell and Tissue Research</i> , 1983, 230, 503-510.	2.9	59
31	Arrangement of connective tissue components in the walls of seminiferous tubules of man and monkey. <i>American Journal of Anatomy</i> , 1977, 148, 433-445.	1.0	58
32	Epithelial cells of the epididymis show regional variations with respect to the secretion or endocytosis of immobilin as revealed by light and electron microscope immunocytochemistry. <i>The Anatomical Record</i> , 1992, 232, 202-220.	1.8	58
33	Immunocytochemical localization of sulfated glycoprotein-1 (SGP-1) and identification of its transcripts in epithelial cells of the extratesticular duct system of the rat. <i>The Anatomical Record</i> , 1992, 232, 401-422.	1.8	58
34	Connections between the various elements of the Cis- and mid-compartments of the Golgi apparatus of early rat spermatids. <i>The Anatomical Record</i> , 1994, 240, 469-480.	1.8	56
35	Membrane Domain Specificity in the Spatial Distribution of Aquaporins 5, 7, 9, and 11 in Efferent Ducts and Epididymis of Rats. <i>Journal of Histochemistry and Cytochemistry</i> , 2008, 56, 1121-1135.	2.5	56
36	Differential expression of cathepsins B and D in testis and epididymis of adult rats.. <i>Journal of Histochemistry and Cytochemistry</i> , 1995, 43, 545-557.	2.5	55

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37	Immunocytochemical localization of the Ya, Yc, Yb1, and Yb2 subunits of glutathione S-transferases in the testis and epididymis of adult rats. <i>Microscopy Research and Technique</i> , 1995, 30, 1-23.	2.2	54
38	Structure and turnover of junctional complexes between principal cells of the rat epididymis. <i>Microscopy Research and Technique</i> , 1995, 30, 54-66.	2.2	54
39	Expression of aquaporins in the efferent ductules, sperm counts, and sperm motility in estrogen receptor-1 $\alpha$ deficient mice fed lab chow versus casein. <i>Molecular Reproduction and Development</i> , 2006, 73, 226-237.	2.0	54
40	Immunocytochemical localization of the Yf subunit of glutathione S-transferase P shows regional variation in the staining of epithelial cells of the testis, efferent ducts, and epididymis of the male rat. <i>Journal of Andrology</i> , 1993, 14, 23-44.	2.0	54
41	Golgi apparatus of epithelial principal cells of the epididymal initial segment of the rat: Structure, relationship with endoplasmic reticulum, and role in the formation of secretory vesicles. <i>The Anatomical Record</i> , 1991, 229, 159-176.	1.8	53
42	Surfing the wave, cycle, life history, and genes/proteins expressed by testicular germ cells. Part 5: Intercellular junctions and contacts between germs cells and Sertoli cells and their regulatory interactions, testicular cholesterol, and genes/proteins associated with more than one germ cell generation. <i>Microscopy Research and Technique</i> , 2010, 73, 409-494.	2.2	52
43	Fluid-phase and adsorptive endocytosis in ciliated epithelial cells of the rat ductuli efferentes. <i>The Anatomical Record</i> , 1985, 211, 285-294.	1.8	48
44	Secretion and endocytosis in the male reproductive tract: a role in sperm maturation. <i>International Review of Cytology</i> , 1994, 154, 106-89.	6.2	48
45	Effects of FSH receptor deletion on epididymal tubules and sperm morphology, numbers, and motility. <i>Molecular Reproduction and Development</i> , 2005, 72, 135-144.	2.0	47
46	Endocytosis in epithelial cells lining the rete testis of the rat. <i>The Anatomical Record</i> , 1984, 209, 185-195.	1.8	46
47	Distribution and regulation of epithelial cadherin messenger ribonucleic acid and immunocytochemical localization of epithelial cadherin in the rat epididymis.. <i>Endocrinology</i> , 1992, 130, 353-363.	2.8	46
48	Regulated expression of the ubiquitin protein ligase, E3<sup>Histone</sup>/LASU1/Mule/ARF $\alpha$ BP1/HUWE1, during spermatogenesis. <i>Developmental Dynamics</i> , 2007, 236, 2889-2898.	1.8	45
49	Differential post-translational modifications of microtubules in cells of the seminiferous epithelium of the rat: A light and electron microscope immunocytochemical study. <i>The Anatomical Record</i> , 1991, 229, 31-50.	1.8	44
50	Osteopontin Expression and Regulation in the Testis, Efferent Ducts, and Epididymis of Rats During Postnatal Development Through to Adulthood1. <i>Biology of Reproduction</i> , 2002, 66, 1437-1448.	2.7	43
51	Role of apical tubules in endocytosis in nonciliated cells of the ductuli efferentes of the rat: A kinetic analysis. <i>American Journal of Anatomy</i> , 1988, 182, 107-119.	1.0	41
52	Thirsty Business: Cell, Region, and Membrane Specificity of Aquaporins in the Testis, Efferent Ducts, and Epididymis and Factors Regulating Their Expression. <i>Journal of Andrology</i> , 2011, 32, 565-575.	2.0	41
53	Assessing the Role of Claudins in Maintaining the Integrity of Epididymal Tight Junctions Using Novel Human Epididymal Cell Lines1. <i>Biology of Reproduction</i> , 2010, 82, 1119-1128.	2.7	40
54	Apical and narrow cells are distinct cell types differing in their structure, distribution, and functions in the adult rat epididymis. <i>Journal of Andrology</i> , 1996, 17, 208-22.	2.0	40

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55	Î±-Mannosidases involved in N-glycan processing show cell specificity and distinct subcompartmentalization within the Golgi apparatus of cells in the testis and epididymis. <i>European Journal of Cell Biology</i> , 1999, 78, 441-452.	3.6	39
56	Isolated Rat Epididymal Basal Cells Share Common Properties with Adult Stem Cells1. <i>Biology of Reproduction</i> , 2015, 93, 115.	2.7	39
57	Distribution of actin isoforms within cells of the seminiferous epithelium of the rat testis: Evidence for a muscle form of actin in spermatids. <i>The Anatomical Record</i> , 1991, 231, 63-81.	1.8	38
58	Surfing the wave, cycle, life history, and genes/proteins expressed by testicular germ cells. Part 4: Intercellular bridges, mitochondria, nuclear envelope, apoptosis, ubiquitination, membrane/voltage-gated channels, methylation/acetylation, and transcription factors. <i>Microscopy Research and Technique</i> , 2010, 73, 364-408.	2.2	38
59	Surfing the wave, cycle, life history, and genes/proteins expressed by testicular germ cells. Part 3: Developmental changes in spermatid flagellum and cytoplasmic droplet and interaction of sperm with the zona pellucida and egg plasma membrane. <i>Microscopy Research and Technique</i> , 2010, 73, 320-363.	2.2	37
60	Endocytic apparatus and transcytosis in epithelial cells of the vas deferens in the rat. <i>The Anatomical Record</i> , 1987, 217, 153-163.	1.8	36
61	Characterization of the Testis and Epididymis in Mouse Models of Human Tay Sachs and Sandhoff Diseases and Partial Determination of Accumulated Gangliosides*. <i>Endocrinology</i> , 1998, 139, 3280-3288.	2.8	34
62	Light cells within the limiting membrane of rat seminiferous tubules. <i>American Journal of Anatomy</i> , 1976, 145, 467-483.	1.0	33
63	Î²-hexosaminidase immunolocalization and Î±- and Î²-subunit gene expression in the rat testis and epididymis. <i>Molecular Reproduction and Development</i> , 1997, 46, 227-242.	2.0	33
64	Monocytes and Mast Cells in the Limiting Membrane of Human Seminiferous Tubules. <i>Biology of Reproduction</i> , 1978, 19, 92-100.	2.7	32
65	Structural and Functional Modifications of Sertoli Cells in the Testis of Adult Follicle-Stimulating Hormone Receptor Knockout Mice1. <i>Biology of Reproduction</i> , 2004, 71, 117-129.	2.7	32
66	Expression of constitutively active Notch1 in male genital tracts results in ectopic growth and blockage of efferent ducts, epididymal hyperplasia and sterility. <i>Developmental Biology</i> , 2006, 300, 497-511.	2.0	32
67	Segregation of secretory material in all elements of the Golgi apparatus in principal epithelial cells of the rat seminal vesicle. <i>The Anatomical Record</i> , 1992, 232, 349-358.	1.8	31
68	Structural features and functions of principal cells of the intermediate zone of the epididymis of adult rats. <i>The Anatomical Record</i> , 1995, 242, 515-530.	1.8	31
69	Effects of ligation, orchidectomy, and hypophysectomy on expression of the Yf subunit of GST-P in principal and basal cells of the adult rat epididymis and on basal cell shape and overall arrangement. , 1996, 244, 59-69.		31
70	Immunolocalization of CA II and H+ V-ATPase in epithelial cells of the mouse and rat epididymis. <i>Journal of Andrology</i> , 2000, 21, 376-91.	2.0	31
71	Transitional cells at the junction of seminiferous tubules with the rete testis of the rat: Their fine structure, endocytic activity, and basement membrane. <i>American Journal of Anatomy</i> , 1988, 181, 111-131.	1.0	29
72	Expression and regulation of LRP-2/megalyn in epithelial cells lining the efferent ducts and epididymis during postnatal development. <i>Molecular Reproduction and Development</i> , 1999, 53, 282-293.	2.0	29

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73	Expression of Human Hormone-Sensitive Lipase (HSL) in Postmeiotic Germ Cells Confers Normal Fertility to HSL-Deficient Mice. <i>Endocrinology</i> , 2004, 145, 5688-5693.	2.8	29
74	Region- and Cell-specific Differences in the Distribution of Carbonic Anhydrases II, III, XII, and XIV in the Adult Rat Epididymis. <i>Journal of Histochemistry and Cytochemistry</i> , 2005, 53, 699-713.	2.5	29
75	Evolution of the endoplasmic reticulum in the Sertoli cell cytoplasm encapsulating the heads of late spermatids in the rat. <i>The Anatomical Record</i> , 1980, 196, 83-99.	1.8	28
76	Cellular Immunolocalization of Occludin during Embryonic and Postnatal Development of the Mouse Testis and Epididymis. <i>Endocrinology</i> , 1999, 140, 3815-3825.	2.8	28
77	Endoplasmic reticulum-Golgi apparatus relationships in the rat spermatid. <i>The Anatomical Record</i> , 1979, 193, 243-255.	1.8	27
78	Alterations in the testis of hormone sensitive lipase-deficient mice is associated with decreased sperm counts, sperm motility, and fertility. <i>Molecular Reproduction and Development</i> , 2008, 75, 565-577.	2.0	27
79	Claudin-1 Is Not Restricted to Tight Junctions in the Rat Epididymis. <i>Endocrinology</i> , 2001, 142, 854-863.	2.8	27
80	Cathepsin A Is Expressed in a Cell- and Region-specific Manner in the Testis and Epididymis and Is Not Regulated by Testicular or Pituitary Factors. <i>Journal of Histochemistry and Cytochemistry</i> , 2000, 48, 1131-1146.	2.5	26
81	Androgen binding protein secretion and endocytosis by principal cells in the adult rat epididymis and during postnatal development. <i>Journal of Andrology</i> , 1998, 19, 527-41.	2.0	26
82	Immunolocalization and Regulation of Cystic Fibrosis Transmembrane Conductance Regulator in the Adult Rat Epididymis. <i>Journal of Andrology</i> , 2004, 25, 265-273.	2.0	25
83	Structural Alterations of Epididymal Epithelial Cells in Cathepsin A-deficient Mice Affect the Blood-Epididymal Barrier and Lead to Altered Sperm Motility. <i>Journal of Andrology</i> , 2007, 28, 784-797.	2.0	25
84	Structural abnormalities in spermatids together with reduced sperm counts and motility underlie the reproductive defect in HIP1 mice. <i>Molecular Reproduction and Development</i> , 2007, 74, 341-359.	2.0	25
85	The structure of the Golgi apparatus: a sperm's eye view in principal epithelial cells of the rat epididymis. <i>Histochemistry and Cell Biology</i> , 1998, 109, 431-447.	1.7	24
86	Alterations in the Human Blood-Epididymis Barrier in Obstructive Azoospermia and the Development of Novel Epididymal Cell Lines from Infertile Men1. <i>Biology of Reproduction</i> , 2010, 83, 584-596.	2.7	24
87	Male reproductive system defects and subfertility in a mutant mouse model of oculodentodigital dysplasia1. <i>Journal of Developmental and Physical Disabilities</i> , 2011, 34, e630-e641.	3.6	24
88	Compartmentalization of membrane trafficking, glucose transport, glycolysis, actin, tubulin and the proteasome in the cytoplasmic droplet/Hermes body of epididymal sperm. <i>Open Biology</i> , 2015, 5, 150080.	3.6	24
89	Arylsulfatase A deficiency causes seminolipid accumulation and a lysosomal storage disorder in Sertoli cells. <i>Journal of Lipid Research</i> , 2011, 52, 2187-2197.	4.2	23
90	Expression, sorting, and segregation of Golgi proteins during germ cell differentiation in the testis. <i>Molecular Biology of the Cell</i> , 2015, 26, 4015-4032.	2.1	23

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91	Expression and regulation of metallothioneins in the rat epididymis. <i>Journal of Andrology</i> , 2001, 22, 124-35.	2.0	23
92	Developmental expression of the Yf subunit of glutathione S-transferase P in epithelial cells of the testis, efferent ducts, and epididymis of the rat. <i>The Anatomical Record</i> , 1994, 239, 421-440.	1.8	22
93	Alterations in the Testis and Epididymis Associated With Loss of Function of the Cystatin-Related Epididymal Spermatogenic (CRES) Protein. <i>Journal of Andrology</i> , 2011, 32, 444-463.	2.0	22
94	Intracellular Pathways of Endocytosed Tracers in Leydig Cells of the Rat. <i>Journal of Andrology</i> , 1985, 6, 213-224.	2.0	21
95	Cell- and region-specific localization of lysosomal and secretory proteins and endocytic receptors in epithelial cells of the cauda epididymidis and vas deferens of the adult rat. <i>Journal of Andrology</i> , 1999, 20, 415-29.	2.0	21
96	Dark side of the epididymis: tails of sperm maturation. <i>Andrology</i> , 2019, 7, 566-580.	3.5	20
97	Immunocytochemical localization of glutathione S-transferase Yo subunit in the rat testis and epididymis. <i>Journal of Andrology</i> , 1994, 15, 415-34.	2.0	20
98	Developmental expression of sulfated glycoprotein-2 in the epididymis of the rat. <i>The Anatomical Record</i> , 1994, 240, 327-344.	1.8	19
99	Clusterin in the mouse epididymis: possible roles in sperm maturation and capacitation. <i>Reproduction</i> , 2017, 154, 867-880.	2.6	19
100	I. Abnormalities in cells of the testis, efferent ducts, and epididymis in juvenile and adult mice with beta-hexosaminidase A and B deficiency. <i>Journal of Andrology</i> , 1999, 20, 779-802.	2.0	19
101	ABCA17 mediates sterol efflux from mouse spermatozoa plasma membranes. <i>Histology and Histopathology</i> , 2012, 27, 317-28.	0.7	18
102	Developmental expression of the glutathione S-transferase Yo subunit in the rat testis and epididymis using light microscope immunocytochemistry. <i>The Anatomical Record</i> , 1994, 240, 345-357.	1.8	17
103	Circulating and luminal testicular factors affect LRP-2 and Apo J expression in the epididymis following efferent duct ligation. <i>Journal of Andrology</i> , 2000, 21, 122-44.	2.0	17
104	Subcellular distribution of [3H]-dexamethasone mesylate binding sites in leydig cells using electron microscope radioautography. <i>American Journal of Anatomy</i> , 1991, 190, 19-30.	1.0	16
105	Regulation of Sulfated Glycoprotein and Cathepsin D Expression in Adult Rat Epididymis. <i>Journal of Andrology</i> , 2003, 24, 408-422.	2.0	16
106	Proteomics Identifies Golgi phosphoprotein 3 (GOLPH3) with A Link Between Golgi Structure, Cancer, DNA Damage and Protection from Cell Death. <i>Molecular and Cellular Proteomics</i> , 2017, 16, 2048-2054.	3.8	16
107	II. Characterization and development of the regional- and cellular-specific abnormalities in the epididymis of mice with beta-hexosaminidase A deficiency. <i>Journal of Andrology</i> , 1999, 20, 803-24.	2.0	15
108	Structure, development, and cytochemical properties of the nucleolus-associated ?round body? in rat spermatocytes and early spermatids. <i>American Journal of Anatomy</i> , 1984, 171, 41-57.	1.0	14

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109	Characterization of cell- and region-specific abnormalities in the epididymis of cathepsin a deficient mice. <i>Molecular Reproduction and Development</i> , 2003, 66, 358-373.	2.0	14
110	Hormonal regulation of sulfated glycoprotein-1 synthesis by nonciliated cells of the efferent ducts of adult rats. <i>Molecular Reproduction and Development</i> , 1995, 40, 69-83.	2.0	13
111	Microvillar Size and Espin Expression in Principal Cells of the Adult Rat Epididymis Are Regulated by Androgens. <i>Journal of Andrology</i> , 2007, 28, 659-669.	2.0	12
112	Ultrastructural Distribution of NADPase within the Golgi Apparatus and Lysosomes of Mammalian Cells. <i>Progress in Histochemistry and Cytochemistry</i> , 1990, 21, V-120.	5.1	11
113	Quantitative changes of Ricinus communis agglutinin I and Helix pomatia lectin binding sites in the acrosome of rat spermatozoa during epididymal transit. <i>Histochemistry</i> , 1992, 98, 93-103.	1.9	10
114	Targeting of endogenous sulfated glycoprotein-1 and -2 to lysosomes within nonciliated cells of the efferent ducts during postnatal development of the rat. <i>Molecular Reproduction and Development</i> , 1995, 41, 287-299.	2.0	9
115	Implications of caveolae in testicular and epididymal myoid cells to sperm motility. <i>Molecular Reproduction and Development</i> , 2016, 83, 526-540.	2.0	9
116	Immunocytochemical localization of the Ya, Yb1, Yc, Yf, and Yo subunits of glutathione S-transferases in the cauda epididymidis and vas deferens of adult rats. <i>Journal of Andrology</i> , 1999, 20, 145-57.	2.0	9
117	Increase in macrophages in the testis of cathepsin a deficient mice suggests an important role for these cells in the interstitial space of this tissue. <i>Molecular Reproduction and Development</i> , 2003, 64, 302-320.	2.0	8
118	Binding and Internalization <i>In Vivo</i> of [ <sup>125</sup> I]hCG in Leydig Cells of the Rat. <i>Journal of Andrology</i> , 1988, 9, 1-14.	2.0	5
119	Immunolocalization of the Yb <sub>1</sub> Subunit of Glutathione S-transferase in the Adult Rat Epididymis Following Orchidectomy and Efferent Duct Ligation. <i>Journal of Andrology</i> , 2003, 24, 577-587.	2.0	5
120	Postnatal Development and Regulation of $\beta$ -Hexosaminidase in Epithelial Cells of the Rat Epididymis. <i>Journal of Andrology</i> , 2004, 25, 69-81.	2.0	5
121	Rete Testis: Structure, Cell Biology and Site for Stem Cell Transplantation. , 2018, , 263-269.		5
122	The immunolocalization of small nuclear ribonucleoprotein particles in testicular cells during the cycle of the seminiferous epithelium of the adult rat. <i>Cell and Tissue Research</i> , 1994, 278, 363-378.	2.9	5
123	Developmental expression of immobilin in the rat epididymis. <i>The Anatomical Record</i> , 1994, 240, 86-103.	1.8	3
124	Castration causes an increase in lysosomal size and upregulation of cathepsin D expression in principal cells along with increased secretion of procathepsin D and prosaposin oligomers in adult rat epididymis. <i>PLoS ONE</i> , 2021, 16, e0250454.	2.5	3
125	Lessons learned in Andrology: Yves Clermont, an interview by Lonnie D. Russell. <i>Andrology</i> , 2015, 3, 1015-1021.	3.5	2
126	Presence of aberrant epididymal tubules revealing undifferentiated epithelial cells and absence of spermatozoa in a combined neuraminidase-3 and -4 deficient adult mouse model. <i>PLoS ONE</i> , 2018, 13, e0206173.	2.5	2



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127	Turnover of Monocytoid Cells Within the Limiting Membrane of Rat Seminiferous Tubules. Journal of Andrology, 1981, 2, 321-325.	2.0	1
128	Differential Expression of Golgi Proteins During Spermatogenesis. , 2018, , 59-71.		1
129	Inherent Sperm Maturation: A Role for the Hermes Body (Cytoplasmic Droplet) of Sperm. , 2018, , 72-84.		0
130	Endocytosis and secretion of proteins in the extratesticular duct system of the adult male rat. Bulletin De L'Association Des Anatomistes, 1991, 75, 147-51.	0.0	0