

Vincent R Harley

List of Publications by Year in descending order

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145
papers

13,328
citations

25014

57
h-index

22808

112
g-index

149
all docs

149
docs citations

149
times ranked

9971
citing authors

#	ARTICLE	IF	CITATIONS
1	Consensus Statement on Management of Intersex Disorders. <i>Pediatrics</i> , 2006, 118, e488-e500.	1.0	1,378
2	SOX9 Is a Potent Activator of the Chondrocyte-Specific Enhancer of the Pro α 1(II) Collagen Gene. <i>Molecular and Cellular Biology</i> , 1997, 17, 2336-2346.	1.1	1,017
3	Consensus statement on management of intersex disorders. <i>Archives of Disease in Childhood</i> , 2005, 91, 554-563.	1.0	900
4	Sox9 expression during gonadal development implies a conserved role for the gene in testis differentiation in mammals and birds. <i>Nature Genetics</i> , 1996, 14, 62-68.	9.4	746
5	Consensus statement on management of intersex disorders. <i>Journal of Pediatric Urology</i> , 2006, 2, 148-162.	0.6	516
6	DNA binding activity of recombinant SRY from normal males and XY females. <i>Science</i> , 1992, 255, 453-456.	6.0	447
7	Definition of a consensus DNA binding site for SRY. <i>Nucleic Acids Research</i> , 1994, 22, 1500-1501.	6.5	363
8	Direct Regulation of Adult Brain Function by the Male-Specific Factor SRY. <i>Current Biology</i> , 2006, 16, 415-420.	1.8	298
9	BMP Receptor Signaling Is Required for Postnatal Maintenance of Articular Cartilage. <i>PLoS Biology</i> , 2004, 2, e355.	2.6	256
10	Disorders of sex development: insights from targeted gene sequencing of a large international patient cohort. <i>Genome Biology</i> , 2016, 17, 243.	3.8	241
11	Identification of SOX3 as an XX male sex reversal gene in mice and humans. <i>Journal of Clinical Investigation</i> , 2011, 121, 328-341.	3.9	234
12	The Molecular Action and Regulation of the Testis-Determining Factors, SRY (Sex-Determining Region) Tj ETQq0 0 0 rgBT /Overlock 10 T 2003, 24, 466-487.	8.9	217
13	The DNA-binding specificity of SOX9 and other SOX proteins. <i>Nucleic Acids Research</i> , 1999, 27, 1359-1364.	6.5	202
14	Summary of Consensus Statement on Intersex Disorders and Their Management. <i>Pediatrics</i> , 2006, 118, 753-757.	1.0	200
15	Endothelial cell migration directs testis cord formation. <i>Developmental Biology</i> , 2009, 326, 112-120.	0.9	164
16	Disruption of a long distance regulatory region upstream of SOX9 in isolated disorders of sex development. <i>Journal of Medical Genetics</i> , 2011, 48, 825-830.	1.5	162
17	Androgen Receptor Repeat Length Polymorphism Associated with Male-to-Female Transsexualism. <i>Biological Psychiatry</i> , 2009, 65, 93-96.	0.7	159
18	The structure of a complex between the NC10 antibody and influenza virus neuraminidase and comparison with the overlapping binding site of the NC41 antibody. <i>Structure</i> , 1994, 2, 733-746.	1.6	157

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19	Disorders of sex development: new genes, new concepts. <i>Nature Reviews Endocrinology</i> , 2013, 9, 79-91.	4.3	150
20	SOX9 expression does not correlate with type II collagen expression in adult articular chondrocytes. <i>Matrix Biology</i> , 2003, 22, 363-372.	1.5	144
21	Defective importin α recognition and nuclear import of the sex-determining factor SRY are associated with XY sex-reversing mutations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 7045-7050.	3.3	143
22	Dimerization of SOX9 is required for chondrogenesis, but not for sex determination. <i>Human Molecular Genetics</i> , 2003, 12, 1755-1765.	1.4	139
23	Loss of Fgfr2 leads to partial XY sex reversal. <i>Developmental Biology</i> , 2008, 314, 71-83.	0.9	119
24	Human sex reversal is caused by duplication or deletion of core enhancers upstream of SOX9. <i>Nature Communications</i> , 2018, 9, 5319.	5.8	116
25	Copy Number Variation in Patients with Disorders of Sex Development Due to 46,XY Gonadal Dysgenesis. <i>PLoS ONE</i> , 2011, 6, e17793.	1.1	116
26	Biological factors underlying sex differences in neurological disorders. <i>International Journal of Biochemistry and Cell Biology</i> , 2015, 65, 139-150.	1.2	112
27	Wnt4 action in gonadal development and sex determination. <i>International Journal of Biochemistry and Cell Biology</i> , 2007, 39, 31-43.	1.2	105
28	The C-terminal Nuclear Localization Signal of the Sex-determining Region Y (SRY) High Mobility Group Domain Mediates Nuclear Import through Importin β 1. <i>Journal of Biological Chemistry</i> , 2001, 276, 46575-46582.	1.6	104
29	Functional and Structural Studies of Wild Type SOX9 and Mutations Causing Campomelic Dysplasia. <i>Journal of Biological Chemistry</i> , 1999, 274, 24023-24030.	1.6	101
30	A familial mutation in the testis-determining gene SRY shared by both sexes. <i>Human Genetics</i> , 1992, 90, 350-5.	1.8	100
31	A SOX9 Defect of Calmodulin-dependent Nuclear Import in Campomelic Dysplasia/Autosomal Sex Reversal. <i>Journal of Biological Chemistry</i> , 2003, 278, 33839-33847.	1.6	99
32	The biochemical role of SRY in sex determination. <i>Molecular Reproduction and Development</i> , 1994, 39, 184-193.	1.0	97
33	SOX9 Regulates MicroRNA miR-202-5p/3p Expression During Mouse Testis Differentiation1. <i>Biology of Reproduction</i> , 2013, 89, 34.	1.2	97
34	Sequence of the small double-stranded RNA genomic segment of infectious bursal disease virus and its deduced 90-kDa product. <i>Virology</i> , 1988, 163, 240-242.	1.1	91
35	Compound Effects of Point Mutations Causing Campomelic Dysplasia/Autosomal Sex Reversal upon SOX9 Structure, Nuclear Transport, DNA Binding, and Transcriptional Activation. <i>Journal of Biological Chemistry</i> , 2001, 276, 27864-27872.	1.6	84
36	Conserved regulatory modules in the Sox9 testis-specific enhancer predict roles for SOX, TCF/LEF, Forkhead, DMRT, and GATA proteins in vertebrate sex determination. <i>International Journal of Biochemistry and Cell Biology</i> , 2010, 42, 472-477.	1.2	84

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37	Antagonistic regulation of <i>Cyp26b1</i> by transcription factors SOX9/SF1 and FOXL2 during gonadal development in mice. <i>FASEB Journal</i> , 2011, 25, 3561-3569.	0.2	83
38	Wnt4 inhibits β -catenin/TCF signalling by redirecting β -catenin to the cell membrane. <i>Biology of the Cell</i> , 2008, 100, 167-177.	0.7	82
39	Three-dimensional visualization of testis cord morphogenesis, a novel tubulogenic mechanism in development. <i>Developmental Dynamics</i> , 2009, 238, 1033-1041.	0.8	82
40	The human testis-determining factor SRY localizes in midbrain dopamine neurons and regulates multiple components of catecholamine synthesis and metabolism. <i>Journal of Neurochemistry</i> , 2012, 122, 260-271.	2.1	82
41	Sox9 protein in rat Sertoli cells is age and stage dependent. <i>Histochemistry and Cell Biology</i> , 2000, 113, 31-36.	0.8	80
42	Acquisition of SOX transcription factor specificity through protein-protein interaction, modulation of Wnt signalling and post-translational modification. <i>International Journal of Biochemistry and Cell Biology</i> , 2010, 42, 400-410.	1.2	80
43	Boys, girls and shuttling of SRY and SOX9. <i>Trends in Endocrinology and Metabolism</i> , 2008, 19, 213-222.	3.1	78
44	In mammalian foetal testes, SOX9 regulates expression of its target genes by binding to genomic regions with conserved signatures. <i>Nucleic Acids Research</i> , 2017, 45, 7191-7211.	6.5	77
45	High-level temperature-induced synthesis of an antibody VH-domain in <i>Escherichia coli</i> using the PelB secretion signal. <i>Gene</i> , 1992, 113, 95-99.	1.0	76
46	Sex determination: a "window" of DAX1 activity. <i>Trends in Endocrinology and Metabolism</i> , 2004, 15, 116-121.	3.1	74
47	Paraspeckle protein p54nrb links Sox9-mediated transcription with RNA processing during chondrogenesis in mice. <i>Journal of Clinical Investigation</i> , 2008, 118, 3098-3108.	3.9	73
48	Sex with two SOX on: SRY and SOX9 in testis development. <i>Trends in Endocrinology and Metabolism</i> , 2002, 13, 106-111.	3.1	72
49	The HMG box of SRY is a calmodulin binding domain. <i>FEBS Letters</i> , 1996, 391, 24-28.	1.3	69
50	Differential expression of SOX9 in gonads of the sea turtle <i>Lepidochelys olivacea</i> at male- or female-promoting temperatures. , 1999, 284, 705-710.		67
51	Biochemical defects in eight SRY missense mutations causing XY gonadal dysgenesis. <i>Molecular Genetics and Metabolism</i> , 2002, 77, 217-225.	0.5	66
52	Excess DAX1 Leads to XY Ovotesticular Disorder of Sex Development (DSD) in Mice by Inhibiting Steroidogenic Factor-1 (SF1) Activation of the Testis Enhancer of SRY-box-9 (Sox9). <i>Endocrinology</i> , 2012, 153, 1948-1958.	1.4	66
53	Sex-determining region Y-related protein SOX13 is a diabetes autoantigen expressed in pancreatic islets. <i>Diabetes</i> , 2000, 49, 555-561.	0.3	65
54	Dexamethasone enhances SOX9 expression in chondrocytes. <i>Journal of Endocrinology</i> , 2001, 169, 573-579.	1.2	65

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55	Human SRY inhibits β -catenin-mediated transcription. International Journal of Biochemistry and Cell Biology, 2008, 40, 2889-2900.	1.2	63
56	Identification of Suitable Normalizing Genes for Quantitative Real-Time RT-PCR Analysis of Gene Expression in Fetal Mouse Gonads. Sexual Development, 2009, 3, 194-204.	1.1	63
57	Accelerated Up-Regulation of L-Sox5, Sox6, and Sox9 by BMP-2 Gene Transfer During Murine Fracture Healing*. Journal of Bone and Mineral Research, 2001, 16, 1837-1845.	3.1	62
58	Wnt Signaling in Ovarian Development Inhibits Sf1 Activation of Sox9 via the Tesco Enhancer. Endocrinology, 2012, 153, 901-912.	1.4	62
59	Sex-specific neuroprotection by inhibition of the Y-chromosome gene, <i>SRY</i> , in experimental Parkinson's disease. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 16577-16582.	3.3	60
60	Failure of SOX9 Regulation in 46XY Disorders of Sex Development with SRY, SOX9 and SF1 Mutations. PLoS ONE, 2011, 6, e17751.	1.1	60
61	Turning on the male " SRY, SOX9 and sex determination in mammals. Cytogenetic and Genome Research, 2003, 101, 185-198.	0.6	59
62	Defective survival of proliferating Sertoli cells and androgen receptor function in a mouse model of the ATR-X syndrome. Human Molecular Genetics, 2011, 20, 2213-2224.	1.4	59
63	Recombinant antineuraminidase single chain antibody: Expression, characterization, and crystallization in complex with antigen. Proteins: Structure, Function and Bioinformatics, 1993, 16, 57-63.	1.5	58
64	SOX9: A genomic view of tissue specific expression and action. International Journal of Biochemistry and Cell Biology, 2017, 87, 18-22.	1.2	56
65	Defective Calmodulin-Mediated Nuclear Transport of the Sex-Determining Region of the Y Chromosome (SRY) in XY Sex Reversal. Molecular Endocrinology, 2005, 19, 1884-1892.	3.7	52
66	Purification and Transcriptomic Analysis of Mouse Fetal Leydig Cells Reveals Candidate Genes for Specification of Gonadal Steroidogenic Cells1. Biology of Reproduction, 2015, 92, 145.	1.2	51
67	Localisation of the SRY-related HMG box protein, SOX9, in rodent brain. Brain Research, 2001, 906, 143-148.	1.1	49
68	N9 Neuraminidase Complexes with Antibodies NC41 and NC10: Empirical Free Energy Calculations Capture Specificity Trends Observed with Mutant Binding Data. Biochemistry, 1994, 33, 7986-7997.	1.2	48
69	A multi-exon deletion within WWOX is associated with a 46,XY disorder of sex development. European Journal of Human Genetics, 2012, 20, 348-351.	1.4	48
70	Genetic Link Between Gender Dysphoria and Sex Hormone Signaling. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 390-396.	1.8	47
71	Gonadal defects in Cited2 -mutant mice indicate a role for SF1 in both testis and ovary differentiation. International Journal of Developmental Biology, 2010, 54, 683-689.	0.3	46
72	Retinoic Acid Antagonizes Testis Development in Mice. Cell Reports, 2018, 24, 1330-1341.	2.9	46

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73	Temperature Regulates SOX9 Expression in Cultured Gonads of <i>Lepidochelys olivacea</i> , a Species with Temperature Sex Determination. <i>Developmental Biology</i> , 2001, 229, 319-326.	0.9	44
74	The Cerebellin 4 Precursor Gene Is a Direct Target of SRY and SOX9 in Mice. <i>Biology of Reproduction</i> , 2009, 80, 1178-1188.	1.2	44
75	<i>FGFR2</i> mutation in 46,XY sex reversal with craniosynostosis. <i>Human Molecular Genetics</i> , 2015, 24, 6699-6710.	1.4	44
76	Male-specific expression of <i>Aldh1a1</i> in mouse and chicken fetal testes: Implications for retinoid balance in gonad development. <i>Developmental Dynamics</i> , 2009, 238, 2073-2080.	0.8	43
77	Mutations of the SRY-Responsive Enhancer of <i>SOX9</i> Are Uncommon in XY Gonadal Dysgenesis. <i>Sexual Development</i> , 2010, 4, 321-325.	1.1	43
78	Molecular Mechanisms of SOX9 Action. <i>Molecular Genetics and Metabolism</i> , 2000, 71, 455-462.	0.5	42
79	Forward Mandibular Positioning Up-regulates SOX9 and Type II Collagen Expression in the Glenoid Fossa. <i>Journal of Dental Research</i> , 2003, 82, 725-730.	2.5	40
80	Induction of the Sry-Related Factor SOX6 Contributes to Bone Morphogenetic Protein-2-Induced Chondroblastic Differentiation of C3H10T1/2 Cells. <i>Molecular Endocrinology</i> , 2003, 17, 1332-1343.	3.7	40
81	ATRX and sex differentiation. <i>Trends in Endocrinology and Metabolism</i> , 2004, 15, 339-344.	3.1	40
82	Testis Determination Requires a Specific FGFR2 Isoform to Repress FOXL2. <i>Endocrinology</i> , 2017, 158, 3832-3843.	1.4	40
83	A novel SRY missense mutation affecting nuclear import in a 46,XY female patient with bilateral gonadoblastoma. <i>European Journal of Human Genetics</i> , 2009, 17, 1642-1649.	1.4	36
84	The male flight response: A result of SRY regulation of catecholamines?. <i>BioEssays</i> , 2012, 34, 454-457.	1.2	35
85	Transcriptional suppression of Sox9 expression in chondrocytes by retinoic acid. <i>Journal of Cellular Biochemistry</i> , 2001, 81, 71-78.	1.2	33
86	We used to call them hermaphrodites. <i>Genetics in Medicine</i> , 2007, 9, 65-66.	1.1	33
87	Diverse Regulation but Conserved Function: SOX9 in Vertebrate Sex Determination. <i>Genes</i> , 2021, 12, 486.	1.0	33
88	A clinical algorithm to diagnose differences of sex development. <i>Lancet Diabetes and Endocrinology</i> , 2019, 7, 560-574.	5.5	32
89	SOX13 Exhibits a Distinct Spatial and Temporal Expression Pattern During Chondrogenesis, Neurogenesis, and Limb Development. <i>Journal of Histochemistry and Cytochemistry</i> , 2006, 54, 1327-1333.	1.3	31
90	The RhoX Homeobox Gene Family Shows Sexually Dimorphic and Dynamic Expression During Mouse Embryonic Gonad Development. <i>Biology of Reproduction</i> , 2008, 79, 468-474.	1.2	30

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91	Identification of an interaction between SOX9 and HSP70. <i>FEBS Letters</i> , 2001, 496, 75-80.	1.3	28
92	Transient Neuroprotection by SRY Upregulation in Dopamine Cells Following Injury in Males. <i>Endocrinology</i> , 2014, 155, 2602-2612.	1.4	27
93	Whole exome sequencing combined with linkage analysis identifies a novel 3â€%bp deletion in NR5A1. <i>European Journal of Human Genetics</i> , 2015, 23, 486-493.	1.4	27
94	A 46,XY Female DSD Patient with Bilateral Gonadoblastoma, a Novel SRY Missense Mutation Combined with a WT1 KTS Splice-Site Mutation. <i>PLoS ONE</i> , 2012, 7, e40858.	1.1	26
95	A familial missense mutation in the hinge region of DAX1 associated with late-onset AHC in a prepubertal female. <i>Molecular Genetics and Metabolism</i> , 2006, 88, 272-279.	0.5	25
96	Characterisation of Urogenital Ridge Gene Expression in the Human Embryonal Carcinoma Cell Line NT2/D1. <i>Sexual Development</i> , 2007, 1, 114-126.	1.1	25
97	Sox9 gene regulation and the loss of the XY/XX sex-determining mechanism in the mole vole <i>Ellobius lutescens</i> . <i>Chromosome Research</i> , 2012, 20, 191-199.	1.0	25
98	Comprehensive analysis of collagen metabolism in vitro using [43H][14C]proline dual-labeling and polyacrylamide gel electrophoresis. <i>Analytical Biochemistry</i> , 1988, 168, 171-175.	1.1	24
99	Molecular cloning and analysis of the N5 neuraminidase subtype from an avian influenza virus. <i>Virology</i> , 1989, 169, 239-243.	1.1	21
100	Uterine SOX17: a key player in human endometrial receptivity and embryo implantation. <i>Scientific Reports</i> , 2019, 9, 15495.	1.6	21
101	Ex vivo magnetofection: A novel strategy for the study of gene function in mouse organogenesis. <i>Developmental Dynamics</i> , 2009, 238, 956-964.	0.8	19
102	Cell aggregation precedes the onset of Sox9-expressing preSertoli cells in the genital ridge of mouse. <i>Cytogenetic and Genome Research</i> , 2003, 101, 219-223.	0.6	17
103	Comparative analysis of ATRX, a chromatin remodeling protein. <i>Gene</i> , 2004, 339, 39-48.	1.0	16
104	Sex-specific expression of a novel gene <i>Tmem184a</i> during mouse testis differentiation. <i>Reproduction</i> , 2007, 133, 983-989.	1.1	16
105	Identification of <i>Phox2b</i> -regulated genes by expression profiling of cranial motoneuron precursors. <i>Neural Development</i> , 2008, 3, 14.	1.1	16
106	Twenty Sox, twenty years. <i>International Journal of Biochemistry and Cell Biology</i> , 2010, 42, 376-377.	1.2	16
107	Analysis of variants in <i>GATA4</i> and <i>FOG2</i> / <i>ZFPM2</i> demonstrates benign contribution to 46,XY disorders of sex development. <i>Molecular Genetics & Genomic Medicine</i> , 2020, 8, e1095.	0.6	16
108	SOX13 is up-regulated in the developing mouse neuroepithelium and identifies a sub-population of differentiating neurons. <i>Developmental Brain Research</i> , 2005, 157, 201-208.	2.1	15

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109	Functional analysis of the SRY-KRAB interaction in mouse sex determination. <i>Biology of the Cell</i> , 2009, 101, 55-67.	0.7	15
110	Genome-Wide ENU Mutagenesis in Combination with High Density SNP Analysis and Exome Sequencing Provides Rapid Identification of Novel Mouse Models of Developmental Disease. <i>PLoS ONE</i> , 2013, 8, e55429.	1.1	15
111	SOX9 regulates expression of the male fertility gene Ets variant factor 5 (ETV5) during mammalian sex development. <i>International Journal of Biochemistry and Cell Biology</i> , 2016, 79, 41-51.	1.2	15
112	Identification of novel candidate genes for 46,XY disorders of sex development (DSD) using a C57BL/6J-Y POS mouse model. <i>Biology of Sex Differences</i> , 2018, 9, 8.	1.8	14
113	Inhibition of SRY-Calmodulin Complex Formation Induces Ectopic Expression of Ovarian Cell Markers in Developing XY Gonads. <i>Endocrinology</i> , 2011, 152, 2883-2893.	1.4	13
114	Disturbed Expression of Sox9 in Pre-Sertoli Cells Underlies Sex-Reversal in Mice B6.Ytir1. <i>Biology of Reproduction</i> , 2004, 70, 114-122.	1.2	12
115	The Molecular Action of Testis-Determining Factors SRY and SOX9. <i>Novartis Foundation Symposium</i> , 2008, , 57-67.	1.2	12
116	Analysis of Gene Function in Cultured Embryonic Mouse Gonads Using Nucleofection. <i>Sexual Development</i> , 2011, 5, 7-15.	1.1	12
117	Mutant NR5A1/SF-1 in patients with disorders of sex development shows defective activation of the SOX9-TESCO enhancer. <i>Human Mutation</i> , 2018, 39, 1861-1874.	1.1	12
118	Vaccinia virus expression and sequence of an avian influenza nucleoprotein gene: potential use in diagnosis. <i>Archives of Virology</i> , 1990, 113, 133-141.	0.9	11
119	Sox9-dependent expression of Gstm6 in Sertoli cells during testis development in mice. <i>Reproduction</i> , 2009, 137, 481-486.	1.1	10
120	Altered SOX9 genital tubercle enhancer region in hypospadias. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017, 170, 28-38.	1.2	10
121	The molecular action of testis-determining factors SRY and SOX9. <i>Novartis Foundation Symposium</i> , 2002, 244, 57-66; discussion 66-7, 79-85, 253-7.	1.2	10
122	Protein tyrosine kinase 2 beta (PTK2B), but not focal adhesion kinase (FAK), is expressed in a sexually dimorphic pattern in developing mouse gonads. <i>Developmental Dynamics</i> , 2010, 239, 2735-2741.	0.8	9
123	Localization of the Chromatin Remodelling Protein, ATRX in the Adult Testis. <i>Journal of Reproduction and Development</i> , 2011, 57, 317-321.	0.5	9
124	Testis Development, Fertility, and Survival in Ethanolamine Kinase 2-Deficient Mice. <i>Endocrinology</i> , 2008, 149, 6176-6186.	1.4	8
125	Identification of mediator complex 26 (Crs7) gametologs on platypus X1 and Y5 sex chromosomes: a candidate testis-determining gene in monotremes?. <i>Chromosome Research</i> , 2012, 20, 127-138.	1.0	8
126	Ovotesticular disorders of sex development in FGF9 mouse models of human synostosis syndromes. <i>Human Molecular Genetics</i> , 2020, 29, 2148-2161.	1.4	8

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127	ATR-X syndrome: genetics, clinical spectrum, and management. <i>Human Genetics</i> , 2021, 140, 1625-1634.	1.8	8
128	Recombinant Expression, Purification and Characterisation of the Hmg Domain of Human Sry. <i>Protein and Peptide Letters</i> , 2003, 10, 281-286.	0.4	8
129	Genomic characterisation and fine mapping of the human SOX13 gene. <i>Gene</i> , 2000, 250, 181-189.	1.0	7
130	Characterisation of the marsupial-specific ATRY gene: Implications for the evolution of male-specific function. <i>Gene</i> , 2005, 362, 29-36.	1.0	7
131	Peptidyl arginine deiminase 2 (Padi2) is expressed in Sertoli cells in a specific manner and regulated by SOX9 during testicular development. <i>Scientific Reports</i> , 2018, 8, 13263.	1.6	7
132	The evolutionary process of mammalian sex determination genes focusing on marsupial SRYs. <i>BMC Evolutionary Biology</i> , 2018, 18, 3.	3.2	7
133	A novel heterozygous variant in <i>FGF9</i> associated with previously unreported features of multiple synostosis syndrome 3. <i>Clinical Genetics</i> , 2021, 99, 325-329.	1.0	7
134	Redd1 Is a Novel Marker of Testis Development but Is Not Required for Normal Male Reproduction. <i>Sexual Development</i> , 2012, 6, 223-230.	1.1	4
135	Dataset of differentially expressed genes from SOX9 over-expressing NT2/D1 cells. <i>Data in Brief</i> , 2016, 9, 194-198.	0.5	4
136	Marfan syndrome: Absence of type I or III collagen structural defects in 25 patients. <i>Journal of Inherited Metabolic Disease</i> , 1990, 13, 219-226.	1.7	3
137	Characterisation of an avian influenza virus nucleoprotein expressed in <i>E. coli</i> and in insect cells. <i>Archives of Virology</i> , 1990, 113-113, 267-277.	0.9	3
138	Sequence Analysis of the Influenza Virus Strain A/Shearwater/Australia/1/72 (H6N5). <i>Microbiology and Immunology</i> , 1997, 41, 509-512.	0.7	2
139	Genetic Mechanisms Underlying 46,XY DSD with Gonadal Dysgenesis. <i>Advances in Experimental Medicine and Biology</i> , 2011, 707, 87-88.	0.8	2
140	Functional Analysis of Mmd2 and Related PAQR Genes During Sex Determination in Mice. <i>Sexual Development</i> , 2022, 16, 270-282.	1.1	2
141	Dataset of differentially expressed genes in mouse P12 testes in response to the loss of ATRX in Sertoli cells. <i>Data in Brief</i> , 2022, 42, 108230.	0.5	2
142	Linkage Studies of SOX13, the ICA12 Autoantigen Gene, in Families with Type 1 Diabetes. <i>Molecular Genetics and Metabolism</i> , 2001, 72, 356-359.	0.5	1
143	Response to Letter to the Editor: "Genetic Link Between Gender Dysphoria and Sex Hormone Signaling". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 4420-4420.	1.8	1
144	Searching for sex determining genes regulated by SOX9. <i>FASEB Journal</i> , 2006, 20, .	0.2	0

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145	INSIGHTS INTO <i>SRY</i> ACTION FROM SEX REVERSAL MUTATIONS. , 2007, , 47-72.		0