

David B Wilson

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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.

145 papers	7,462 citations	47 h-index	84 g-index
150 ext. papers	7,948 ext. citations	5.3 avg, IF	5.29 L-index

#	Paper	IF	Citations
145	The metabolism of phosphoinositide-derived messenger molecules. <i>Science</i> , 1986 , 234, 1519-26	33.3	686
144	Localization of transcription factor GATA-4 to regions of the mouse embryo involved in cardiac development. <i>Developmental Biology</i> , 1994 , 164, 361-73	3.1	255
143	Fgf-8 expression in the post-gastrulation mouse suggests roles in the development of the face, limbs and central nervous system. <i>Mechanisms of Development</i> , 1994 , 48, 129-38	1.7	233
142	Human transcription factor GATA-2. Evidence for regulation of preproendothelin-1 gene expression in endothelial cells. <i>Journal of Biological Chemistry</i> , 1992 , 267, 1279-85	5.4	215
141	Role of the GATA family of transcription factors in endocrine development, function, and disease. <i>Molecular Endocrinology</i> , 2008 , 22, 781-98		188
140	Discovery of an arachidonoyl coenzyme A synthetase in human platelets. <i>Journal of Biological Chemistry</i> , 1982 , 257, 3510-5	5.4	188
139	Wild-type endoderm abrogates the ventral developmental defects associated with GATA-4 deficiency in the mouse. <i>Developmental Biology</i> , 1997 , 189, 270-4	3.1	184
138	The GATA-4 transcription factor transactivates the cardiac muscle-specific troponin C promoter-enhancer in nonmuscle cells. <i>Molecular and Cellular Biology</i> , 1994 , 14, 7517-26	4.8	172
137	Phosphoinositide turnover provides a link in stimulus-response coupling. <i>Trends in Biochemical Sciences</i> , 1985 , 10, 168-171	10.3	171
136	Expression and hormonal regulation of transcription factors GATA-4 and GATA-6 in the mouse ovary. <i>Endocrinology</i> , 1997 , 138, 3505-14	4.8	170
135	Expression and regulation of transcription factors GATA-4 and GATA-6 in developing mouse testis. <i>Endocrinology</i> , 1999 , 140, 1470-80	4.8	168
134	Confirmation that the velo-cardio-facial syndrome is associated with haplo-insufficiency of genes at chromosome 22q11. <i>American Journal of Medical Genetics Part A</i> , 1993 , 45, 308-12		167
133	Phosphoinositide interconversion in thrombin-stimulated human platelets. <i>Journal of Biological Chemistry</i> , 1985 , 260, 1046-51	5.4	163
132	Production of phosphoinositide-derived messengers. <i>Cell</i> , 1984 , 37, 701-3	56.2	160
131	A nonerythroid GATA-binding protein is required for function of the human preproendothelin-1 promoter in endothelial cells. <i>Molecular and Cellular Biology</i> , 1990 , 10, 4854-62	4.8	155
130	Hydrolysis of polyphosphoinositides by purified sheep seminal vesicle phospholipase C enzymes. <i>Journal of Biological Chemistry</i> , 1984 , 259, 11718-24	5.4	146
129	Impaired mesenchymal cell function in Gata4 mutant mice leads to diaphragmatic hernias and primary lung defects. <i>Developmental Biology</i> , 2007 , 301, 602-14	3.1	136

128	Gata6 regulates aspartoacylase expression in resident peritoneal macrophages and controls their survival. <i>Journal of Experimental Medicine</i> , 2014 , 211, 1525-31	16.6	132
127	GATA4 haploinsufficiency in patients with interstitial deletion of chromosome region 8p23.1 and congenital heart disease 1999 , 83, 201-206		127
126	Distinct roles for visceral endoderm during embryonic mouse development. <i>International Journal of Developmental Biology</i> , 1999 , 43, 183-205	1.9	120
125	A novel reduced-intensity stem cell transplant regimen for nonmalignant disorders. <i>Bone Marrow Transplantation</i> , 2005 , 35, 345-52	4.4	113
124	Prospective epidemiologic study of the outcome and cost-effectiveness of antenatal screening to detect neonatal alloimmune thrombocytopenia due to anti-HPA-1a. <i>Transfusion</i> , 2005 , 45, 1945-56	2.9	111
123	Dyskeratosis congenita -- a disease of dysfunctional telomere maintenance. <i>Current Molecular Medicine</i> , 2005 , 5, 159-70	2.5	109
122	Isolation and characterization of the inositol cyclic phosphate products of polyphosphoinositide cleavage by phospholipase C. Physiological effects in permeabilized platelets and Limulus photoreceptor cells. <i>Journal of Biological Chemistry</i> , 1985 , 260, 13496-501	5.4	108
121	TERC and TERT gene mutations in patients with bone marrow failure and the significance of telomere length measurements. <i>Blood</i> , 2009 , 113, 309-16	2.2	107
120	Inositol cyclic phosphates are produced by cleavage of phosphatidylphosphoinositols (polyphosphoinositides) with purified sheep seminal vesicle phospholipase C enzymes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1985 , 82, 4013-7	11.5	94
119	Transcription factors GATA-4 and GATA-6 and a GATA family cofactor, FOG-2, are expressed in human ovary and sex cord-derived ovarian tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 3476-83	5.6	93
118	Cells depleted for RPS19, a protein associated with Diamond Blackfan Anemia, show defects in 18S ribosomal RNA synthesis and small ribosomal subunit production. <i>Blood Cells, Molecules, and Diseases</i> , 2007 , 39, 35-43	2.1	84
117	GATA4 regulates Sertoli cell function and fertility in adult male mice. <i>Molecular and Cellular Endocrinology</i> , 2011 , 333, 85-95	4.4	79
116	Safety, efficacy, and immune reconstitution after rituximab therapy in pediatric patients with chronic or refractory hematologic autoimmune cytopenias. <i>Pediatric Blood and Cancer</i> , 2008 , 50, 822-5	3	76
115	High affinity esterification of eicosanoid precursor fatty acids by platelets. <i>Journal of Clinical Investigation</i> , 1983 , 72, 214-20	15.9	73
114	Transcription Factors GATA-4 and GATA-6 and a GATA Family Cofactor, FOG-2, Are Expressed in Human Ovary and Sex Cord-Derived Ovarian Tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 3476-3483	5.6	73
113	Genetic mosaic analysis reveals that GATA-4 is required for proper differentiation of mouse gastric epithelium. <i>Developmental Biology</i> , 2002 , 241, 34-46	3.1	72
112	Gonadectomy-induced adrenocortical neoplasia in the domestic ferret (<i>Mustela putorius furo</i>) and laboratory mouse. <i>Veterinary Pathology</i> , 2006 , 43, 97-117	2.8	71
111	Transcription factor GATA-6 is expressed in the endocrine and GATA-4 in the exocrine pancreas. <i>Molecular and Cellular Endocrinology</i> , 2004 , 226, 51-7	4.4	69

110	Differential expression of GATA-4 and GATA-6 in fetal and adult mouse and human adrenal tissue. <i>Endocrinology</i> , 2002 , 143, 3136-43	4.8	63
109	Somatic mutations and clonal hematopoiesis in congenital neutropenia. <i>Blood</i> , 2018 , 131, 408-416	2.2	62
108	Dyskeratosis congenita. <i>FEBS Letters</i> , 2010 , 584, 3831-8	3.8	61
107	Reciprocal Changes in the Expression of Transcription Factors GATA-4 and GATA-6 Accompany Adrenocortical Tumorigenesis in Mice and Humans. <i>Molecular Medicine</i> , 1999 , 5, 490-501	6.2	61
106	Mouse strain susceptibility to gonadectomy-induced adrenocortical tumor formation correlates with the expression of GATA-4 and luteinizing hormone receptor. <i>Endocrinology</i> , 2003 , 144, 4123-33	4.8	60
105	GATA-4, GATA-5, and GATA-6 activate the rat liver fatty acid binding protein gene in concert with HNF-1alpha. <i>American Journal of Physiology - Renal Physiology</i> , 2004 , 287, G1086-99	5.1	60
104	The maternal-age-associated risk of congenital heart disease is modifiable. <i>Nature</i> , 2015 , 520, 230-3	50.4	57
103	GATA-4 is required for sex steroidogenic cell development in the fetal mouse. <i>Developmental Dynamics</i> , 2007 , 236, 203-13	2.9	52
102	Biosynthesis of coagulation Factor V by a human hepatocellular carcinoma cell line. <i>Journal of Clinical Investigation</i> , 1984 , 73, 654-8	15.9	52
101	Adrenocortical zonation, renewal, and remodeling. <i>Frontiers in Endocrinology</i> , 2015 , 6, 27	5.7	50
100	Gonadotropin-induced adrenocortical neoplasia in NU/J nude mice. <i>Endocrinology</i> , 2005 , 146, 3975-84	4.8	50
99	Expression and Hormonal Regulation of Transcription Factors GATA-4 and GATA-6 in the Mouse Ovary 1997 ,		48
98	Inherited bone marrow failure syndromes in adolescents and young adults. <i>Annals of Medicine</i> , 2014 , 46, 353-63	1.5	47
97	Complex inheritance pattern of dyskeratosis congenita in two families with 2 different mutations in the telomerase reverse transcriptase gene. <i>Blood</i> , 2008 , 111, 1128-30	2.2	47
96	Molecular genetics of congenital diaphragmatic defects. <i>Annals of Medicine</i> , 2007 , 39, 261-74	1.5	45
95	Dyskeratosis congenita and telomerase. <i>Current Opinion in Pediatrics</i> , 2004 , 16, 23-8	3.2	45
94	Review paper: origin and molecular pathology of adrenocortical neoplasms. <i>Veterinary Pathology</i> , 2009 , 46, 194-210	2.8	44
93	The gene for transcription factor GATA-6 resides on mouse chromosome 18 and is expressed in myocardium and vascular smooth muscle. <i>Genomics</i> , 1996 , 36, 345-8	4.3	43

92	GATA-4 is a granulosa cell factor employed in inhibin-alpha activation by the TGF-beta pathway. <i>Journal of Molecular Endocrinology</i> , 2006 , 36, 557-68	4.5	40
91	Adrenocortical tumorigenesis in transgenic mice expressing the inhibin alpha-subunit promoter/simian virus 40 T-antigen transgene: relationship between ectopic expression of luteinizing hormone receptor and transcription factor GATA-4. <i>Molecular Endocrinology</i> , 2004 , 18, 2553-69		40
90	Conditional mutagenesis of Gata6 in SF1-positive cells causes gonadal-like differentiation in the adrenal cortex of mice. <i>Endocrinology</i> , 2013 , 154, 1754-67	4.8	38
89	Identification and subcellular localization of human rab5b, a new member of the ras-related superfamily of GTPases. <i>Journal of Clinical Investigation</i> , 1992 , 89, 996-1005	15.9	37
88	Neural tube defects in mice with reduced levels of inositol 1,3,4-trisphosphate 5/6-kinase. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 9831-5	11.5	35
87	GATA4 deficiency impairs ovarian function in adult mice. <i>Biology of Reproduction</i> , 2011 , 84, 1033-44	3.9	35
86	Assignment of the transcription factor GATA4 gene to human chromosome 8 and mouse chromosome 14: Gata4 is a candidate gene for Ds (disorganization). <i>Genomics</i> , 1995 , 27, 20-6	4.3	33
85	Laser capture microdissection-reduced representation bisulfite sequencing (LCM-RRBS) maps changes in DNA methylation associated with gonadectomy-induced adrenocortical neoplasia in the mouse. <i>Nucleic Acids Research</i> , 2013 , 41, e116	20.1	32
84	Adrenocortical tumorigenesis, luteinizing hormone receptor and transcription factors GATA-4 and GATA-6. <i>Molecular and Cellular Endocrinology</i> , 2007 , 269, 38-45	4.4	32
83	Retinoid X receptor alpha represses GATA-4-mediated transcription via a retinoid-dependent interaction with the cardiac-enriched repressor FOG-2. <i>Journal of Biological Chemistry</i> , 2003 , 278, 5760-7	5.4	32
82	Hematologic outcomes after total splenectomy and partial splenectomy for congenital hemolytic anemia. <i>Journal of Pediatric Surgery</i> , 2016 , 51, 122-7	2.6	30
81	Transcription factor GATA-4 is expressed in pediatric yolk sac tumors. <i>American Journal of Pathology</i> , 1999 , 155, 1823-9	5.8	29
80	Clinical outcomes of splenectomy in children: report of the splenectomy in congenital hemolytic anemia registry. <i>American Journal of Hematology</i> , 2015 , 90, 187-92	7.1	27
79	GATA4 is a key regulator of steroidogenesis and glycolysis in mouse Leydig cells. <i>Endocrinology</i> , 2015 , 156, 1860-72	4.8	27
78	GATA4 protects granulosa cell tumors from TRAIL-induced apoptosis. <i>Endocrine-Related Cancer</i> , 2010 , 17, 709-17	5.7	27
77	GATA4 Regulates Blood-Testis Barrier Function and Lactate Metabolism in Mouse Sertoli Cells. <i>Endocrinology</i> , 2016 , 157, 2416-31	4.8	26
76	TINF2 mutations in children with severe aplastic anemia. <i>Pediatric Blood and Cancer</i> , 2009 , 52, 687	3	26
75	Downsizing to resectability of a large solid and cystic papillary tumor of the pancreas by single-agent chemotherapy. <i>Journal of Pediatric Surgery</i> , 2009 , 44, e23-5	2.6	26

74	Induction of yolk sac endoderm in GATA-4-deficient embryoid bodies by retinoic acid. <i>Mechanisms of Development</i> , 1997 , 65, 43-54	1.7	26
73	Comparative effectiveness of different types of splenectomy for children with congenital hemolytic anemias. <i>Journal of Pediatrics</i> , 2012 , 160, 684-689.e13	3.6	25
72	Low frequency of telomerase RNA mutations among children with aplastic anemia or myelodysplastic syndrome. <i>Journal of Pediatric Hematology/Oncology</i> , 2006 , 28, 450-3	1.2	25
71	Pilocytic astrocytoma in a child with Noonan syndrome. <i>Pediatric Blood and Cancer</i> , 2009 , 53, 1147-9	3	24
70	Transcription factor GATA-4 is a marker of anaplasia in adrenocortical neoplasms of the domestic ferret (<i>Mustela putorius furo</i>). <i>Veterinary Pathology</i> , 2004 , 41, 446-9	2.8	22
69	Regulation of J6 gene expression by transcription factor GATA-4. <i>Biochemical Journal</i> , 1995 , 307 (Pt 1), 183-9	3.8	22
68	Novel markers of gonadectomy-induced adrenocortical neoplasia in the mouse and ferret. <i>Molecular and Cellular Endocrinology</i> , 2015 , 399, 122-30	4.4	21
67	Human telomerase RNA mutations and bone marrow failure. <i>Lancet, The</i> , 2003 , 361, 1993-4	4.0	21
66	GATA-4:FOG interactions regulate gastric epithelial development in the mouse. <i>Developmental Dynamics</i> , 2005 , 234, 355-62	2.9	21
65	Animal models of adrenocortical tumorigenesis. <i>Molecular and Cellular Endocrinology</i> , 2012 , 351, 78-86	4.4	20
64	GATA4 is a critical regulator of gonadectomy-induced adrenocortical tumorigenesis in mice. <i>Endocrinology</i> , 2012 , 153, 2599-611	4.8	20
63	Sudden unexplained hemolysis occurring in an infant due to presumed <i>Loxosceles</i> envenomation. <i>Journal of Emergency Medicine</i> , 2003 , 25, 277-82	1.5	19
62	Telomerase reverse transcriptase haploinsufficiency and telomere length in individuals with 5p-syndrome. <i>Aging Cell</i> , 2007 , 6, 689-97	9.9	18
61	Hodgkin disease after renal transplantation in childhood. <i>Journal of Pediatric Hematology/Oncology</i> , 1996 , 18, 392-5	1.2	18
60	Expression of Wnt and TGF- β pathway components and key adrenal transcription factors in adrenocortical tumors: association to carcinoma aggressiveness. <i>Pathology Research and Practice</i> , 2013 , 209, 503-9	3.4	17
59	Cytochrome b5 expression in gonadectomy-induced adrenocortical neoplasms of the domestic ferret (<i>Mustela putorius furo</i>). <i>Veterinary Pathology</i> , 2008 , 45, 439-42	2.8	17
58	GATA transcription factors in adrenal development and tumors. <i>Molecular and Cellular Endocrinology</i> , 2007 , 265-266, 17-22	4.4	16
57	Transcription factors GATA-4 and GATA-6 during mouse and human adrenocortical development. <i>Endocrine Research</i> , 2002 , 28, 647-50	1.9	16

56	Net transfer of phosphatidylcholine from plasma low density lipoproteins to sphingomyelin-apolipoprotein A-II complexes by bovine liver and human plasma phospholipid exchange proteins. <i>Lipids and Lipid Metabolism</i> , 1980 , 620, 550-61		16
55	Differential Expression of GATA-4 and GATA-6 in Fetal and Adult Mouse and Human Adrenal Tissue 2002 ,		16
54	GATA factors in endocrine neoplasia. <i>Molecular and Cellular Endocrinology</i> , 2016 , 421, 2-17	4.4	14
53	The role of myotubularin-related phosphatases in the control of autophagy and programmed cell death. <i>Advances in Biological Regulation</i> , 2012 , 52, 282-9	6.2	14
52	Transcription factor GATA-4 is abundantly expressed in childhood but not in adult liver tumors. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2012 , 54, 101-8	2.8	14
51	Transcription factor GATA-6 is expressed in malignant endoderm of pediatric yolk sac tumors and in teratomas. <i>Pediatric Research</i> , 2003 , 54, 542-6	3.2	13
50	Hypopigmentation from imatinib mesylate (Gleevec). <i>Journal of Pediatric Hematology/Oncology</i> , 2004 , 26, 214	1.2	12
49	Transcription factor GATA6: a novel marker and putative inducer of ductal metaplasia in biliary atresia. <i>American Journal of Physiology - Renal Physiology</i> , 2018 , 314, G547-G558	5.1	12
48	Toying with fate: Redirecting the differentiation of adrenocortical progenitor cells into gonadal-like tissue. <i>Molecular and Cellular Endocrinology</i> , 2015 , 408, 165-77	4.4	11
47	Expression of inositol 1,3,4-trisphosphate 5/6-kinase (ITPK1) and its role in neural tube defects. <i>Advances in Enzyme Regulation</i> , 2010 , 50, 365-72		11
46	Ovarian artery pseudoaneurysm: diagnosis by Doppler sonography and treatment with transcatheter embolization. <i>Journal of Ultrasound in Medicine</i> , 1995 , 14, 250-2	2.9	10
45	Isolated CNS relapse following stem cell transplantation for juvenile myelomonocytic leukemia. <i>Journal of Pediatric Hematology/Oncology</i> , 2003 , 25, 910-3	1.2	9
44	Transcription factor GATA4 associates with mesenchymal-like gene expression in human hepatoblastoma cells. <i>Tumor Biology</i> , 2018 , 40, 1010428318785498	2.9	8
43	Probing GATA factor function in mouse Leydig cells via testicular injection of adenoviral vectors. <i>Reproduction</i> , 2017 , 154, 455-467	3.8	8
42	GLI1 progenitor cells in the adrenal capsule of the adult mouse give rise to heterotopic gonadal-like tissue. <i>Molecular and Cellular Endocrinology</i> , 2017 , 441, 164-175	4.4	8
41	Exchange of phospholipids between unilamellar vesicles of 1,2-dipalmitoyl-sn-glycero-3-phosphatidylcholine and plasma very low density lipoproteins. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1979 , 557, 79-85	3.8	8
40	The GATA-4 transcription factor transactivates the cardiac-specific troponin C promoter-enhancer in non-muscle cells. <i>Advances in Experimental Medicine and Biology</i> , 1995 , 382, 117-24	3.6	8
39	Functional Profiling of FSH and Estradiol in Ovarian Granulosa Cell Tumors. <i>Journal of the Endocrine Society</i> , 2020 , 4, bvaa034	0.4	7

38	Comment on: Acquired monosomy 7 myelodysplastic syndrome in a child with clinical features of dyskeratosis congenita and IMAGE association. <i>Pediatric Blood and Cancer</i> , 2018 , 65, e26747	3	7
37	Never underestimate the complexity of remodeling. <i>Endocrinology</i> , 2013 , 154, 4446-9	4.8	7
36	Enhanced expression of transcription factor GATA-4 in inflammatory bowel disease and its possible regulation by TGF-beta1. <i>Journal of Clinical Immunology</i> , 2009 , 29, 444-53	5.7	7
35	Neutropenic enterocolitis as a presenting complication of acute lymphoblastic leukemia: an unusual case marked by delayed perforation of the descending colon. <i>Journal of Pediatric Surgery</i> , 2004 , 39, e18-20	2.6	7
34	Lamin B receptor-related disorder is associated with a spectrum of skeletal dysplasia phenotypes. <i>Bone</i> , 2019 , 120, 354-363	4.7	7
33	Downregulation of transcription factor GATA4 sensitizes human hepatoblastoma cells to doxorubicin-induced apoptosis. <i>Tumor Biology</i> , 2017 , 39, 1010428317695016	2.9	6
32	A family with Hoyerdal-Hreidarsson syndrome and four variants in two genes of the telomerase core complex. <i>Pediatric Blood and Cancer</i> , 2013 , 60, E4-6	3	6
31	Acquired monosomy 7 myelodysplastic syndrome in a child with clinical features suggestive of dyskeratosis congenita and IMAGE association. <i>Pediatric Blood and Cancer</i> , 2010 , 54, 154-7	3	6
30	A four base pair insertion in exon 1 of the RPS19 gene is a common polymorphism in African-Americans. <i>British Journal of Haematology</i> , 2006 , 135, 745-6	4.5	6
29	Stereotactic Body Radiation Therapy for the Treatment of Primary Cardiac Angiosarcoma Causing Hemodynamic Instability. <i>Practical Radiation Oncology</i> , 2019 , 9, 5-8	2.8	6
28	Testicular steroidogenic cells to the rescue. <i>Endocrinology</i> , 2015 , 156, 1616-9	4.8	5
27	Nude mice as a model for gonadotropin-induced adrenocortical neoplasia. <i>Endocrine Research</i> , 2004 , 30, 913-7	1.9	5
26	Chloroquine Triggers Cell Death and Inhibits PARPs in Cell Models of Aggressive Hepatoblastoma. <i>Frontiers in Oncology</i> , 2020 , 10, 1138	5.3	5
25	Evolving Up-regulation of Biliary Fibrosis-Related Extracellular Matrix Molecules After Successful Portoenterostomy. <i>Hepatology Communications</i> , 2021 , 5, 1036-1050	6	5
24	The 5-hydroxyl of myo-inositol is essential for uptake into HSDM1C1 mouse fibrosarcoma cells. <i>Biochemical and Biophysical Research Communications</i> , 1985 , 130, 1139-46	3.4	4
23	Nkx2-5 and Sarcospan genetically interact in the development of the muscular ventricular septum of the heart. <i>Scientific Reports</i> , 2017 , 7, 46438	4.9	3
22	Reduced Intensity Conditioning Therapy Using Campath -1H Is Successful for Stem Cell Transplantation in Non-Malignant Disorders.. <i>Blood</i> , 2004 , 104, 1823-1823	2.2	3
21	Severe hypertriglyceridemia in an infant with red cell pyruvate kinase deficiency. <i>Indian Pediatrics</i> , 2007 , 44, 303-5	1.2	3

20	Invasive Ductular Reaction: Form and Function. <i>American Journal of Pathology</i> , 2019 , 189, 1501-1504	5.8	2
19	Long-term hematologic and clinical outcomes of splenectomy in children with hereditary spherocytosis and sickle cell disease. <i>Pediatric Blood and Cancer</i> , 2020 , 67, e28290	3	2
18	Animal models of adrenocortical tumorigenesis. <i>Endocrinology and Metabolism Clinics of North America</i> , 2015 , 44, 297-310	5.5	2
17	Hb F-Wentzville [β4(B6)Gly->Glu; : c.74G>A, p.Gly25Glu]: An Unstable βGlobin Variant Associated with Neonatal Hemolytic Anemia. <i>Hemoglobin</i> , 2020 , 44, 67-69	0.6	1
16	GATA6 modulates the ductular reaction to bile duct ligation. <i>Hepatology International</i> , 2021 , 15, 166-178	8.8	1
15	GATA4 haploinsufficiency in patients with interstitial deletion of chromosome region 8p23.1 and congenital heart disease 1999 , 83, 201		1
14	Germline Sequencing Identifies Rare Variants in Finnish Subjects with Familial Germ Cell Tumors. <i>The Application of Clinical Genetics</i> , 2020 , 13, 127-137	3.1	0
13	Neuropilin-2 Is Associated With Increased Hepatoblastoma Cell Viability and Motility. <i>Frontiers in Pediatrics</i> , 2021 , 9, 660482	3.4	0
12	Regulation of Adrenal Steroidogenesis. <i>Contemporary Endocrinology</i> , 2018 , 15-66	0.3	
11	Validation is a dish oft served cold. <i>Blood</i> , 2014 , 123, 3688-9	2.2	
10	Reply from Wilson and Majerus. <i>Trends in Biochemical Sciences</i> , 1986 , 11, 68	10.3	
9	Analysis of Non-Relapsed and Relapsed Adult Type Granulosa Cell Tumors Suggests Stable Transcriptomes during Tumor Progression. <i>Current Issues in Molecular Biology</i> , 2022 , 44, 686-698	2.9	
8	Mutations in the RNA Component of Telomerase, TERC, in Children with Aplastic Anemia and Myelodysplastic Syndrome: An NMDP Study.. <i>Blood</i> , 2005 , 106, 3736-3736	2.2	
7	Homozygous and Compound Heterozygous Mutations in the Telomerase Reverse Transcriptase Gene in Two Families with Spontaneous Dyskeratosis Congenita and Idiopathic Aplastic Anemia.. <i>Blood</i> , 2007 , 110, 1675-1675	2.2	
6	Significance of Telomere Length Measurement in the Diagnosis of Dyskeratosis Congenita.. <i>Blood</i> , 2007 , 110, 836-836	2.2	
5	Confirmation of Xp22.11 Duplication as a Germline Susceptibility Alteration in a Wilms Tumor Arising in Horseshoe Kidney. <i>Fetal and Pediatric Pathology</i> , 2021 , 1-6	1.7	
4	Epstein-Barr virus-induced sickle hepatopathy. <i>Pediatric Blood and Cancer</i> , 2021 , 68, e29196	3	
3	Physiology of the Adrenal Cortex ? 2016 ,		

- 2 X-linked Chronic Granulomatous Disease Presenting with Mediastinal Lipoblastoma and Adjacent Pneumonia. *Journal of Clinical Immunology*, **2021**, 41, 1969-1971 5.7
- 1 Letter to the Editor: "Uterine Sarcoma Auto-amputation in an Infant with DICER1 Syndrome".. *Journal of Pediatric and Adolescent Gynecology*, **2021**, 2