David B Wilson

List of Publications by Year in Descending Order

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	Analysis of Non-Relapsed and Relapsed Adult Type Granulosa Cell Tumors Suggests Stable Transcriptomes during Tumor Progression. *Current Issues in Molecular Biology*, **2022**, 44, 686-698	2.9	
144	Confirmation of Xp22.11 Duplication as a Germline Susceptibility Alteration in a Wilms Tumor Arising in Horseshoe Kidney. *Fetal and Pediatric Pathology*, **2021**, 1-6	1.7	
143	Neuropilin-2 Is Associated With Increased Hepatoblastoma Cell Viability and Motility. *Frontiers in Pediatrics*, **2021**, 9, 660482	3.4	0
142	Epstein-Barr virus-induced sickle hepatopathy. *Pediatric Blood and Cancer*, **2021**, 68, e29196	3	
141	Evolving Up-regulation of Biliary Fibrosis-Related Extracellular Matrix Molecules After Successful Portoenterostomy. *Hepatology Communications*, **2021**, 5, 1036-1050	6	5
140	X-linked Chronic Granulomatous Disease Presenting with Mediastinal Lipoblastoma and Adjacent Pneumonia. *Journal of Clinical Immunology*, **2021**, 41, 1969-1971	5.7	
139	GATA6 modulates the ductular reaction to bile duct ligation. *Hepatology International*, **2021**, 15, 166-178	8.8	1
138	Letter to the Editor: "Uterine Sarcoma Auto-amputation in an Infant with DICER1 Syndrome".. *Journal of Pediatric and Adolescent Gynecology*, **2021**,	2	
137	Functional Profiling of FSH and Estradiol in Ovarian Granulosa Cell Tumors. *Journal of the Endocrine Society*, **2020**, 4, bvaa034	0.4	7
136	Long-term hematologic and clinical outcomes of splenectomy in children with hereditary spherocytosis and sickle cell disease. *Pediatric Blood and Cancer*, **2020**, 67, e28290	3	2
135	Germline Sequencing Identifies Rare Variants in Finnish Subjects with Familial Germ Cell Tumors. *The Application of Clinical Genetics*, **2020**, 13, 127-137	3.1	0
134	Hb F-Wentzville [α24(B6)Gly->Glu; : c.74G>A, p.Gly25Glu]: An Unstable αGlobin Variant Associated with Neonatal Hemolytic Anemia. *Hemoglobin*, **2020**, 44, 67-69	0.6	1
133	Chloroquine Triggers Cell Death and Inhibits PARPs in Cell Models of Aggressive Hepatoblastoma. *Frontiers in Oncology*, **2020**, 10, 1138	5.3	5
132	Invasive Ductular Reaction: Form and Function. *American Journal of Pathology*, **2019**, 189, 1501-1504	5.8	2
131	Stereotactic Body Radiation Therapy for the Treatment of Primary Cardiac Angiosarcoma Causing Hemodynamic Instability. *Practical Radiation Oncology*, **2019**, 9, 5-8	2.8	6
130	Lamin B receptor-related disorder is associated with a spectrum of skeletal dysplasia phenotypes. *Bone*, **2019**, 120, 354-363	4.7	7
129	Somatic mutations and clonal hematopoiesis in congenital neutropenia. *Blood*, **2018**, 131, 408-416	2.2	62

128	Regulation of Adrenal Steroidogenesis. *Contemporary Endocrinology*, **2018**, 15-66	0.3	
127	Comment on: Acquired monosomy 7 myelodysplastic syndrome in a child with clinical features of dyskeratosis congenita and IMAGe association. *Pediatric Blood and Cancer*, **2018**, 65, e26747	3	7
126	Transcription factor GATA4 associates with mesenchymal-like gene expression in human hepatoblastoma cells. *Tumor Biology*, **2018**, 40, 1010428318785498	2.9	8
125	Transcription factor GATA6: a novel marker and putative inducer of ductal metaplasia in biliary atresia. *American Journal of Physiology - Renal Physiology*, **2018**, 314, G547-G558	5.1	12
124	Nkx2-5 and Sarcospan genetically interact in the development of the muscular ventricular septum of the heart. *Scientific Reports*, **2017**, 7, 46438	4.9	3
123	Downregulation of transcription factor GATA4 sensitizes human hepatoblastoma cells to doxorubicin-induced apoptosis. *Tumor Biology*, **2017**, 39, 1010428317695016	2.9	6
122	Probing GATA factor function in mouse Leydig cells via testicular injection of adenoviral vectors. *Reproduction*, **2017**, 154, 455-467	3.8	8
121	GLI1 progenitor cells in the adrenal capsule of the adult mouse give rise to heterotopic gonadal-like tissue. *Molecular and Cellular Endocrinology*, **2017**, 441, 164-175	4.4	8
120	GATA factors in endocrine neoplasia. *Molecular and Cellular Endocrinology*, **2016**, 421, 2-17	4.4	14
119	Hematologic outcomes after total splenectomy and partial splenectomy for congenital hemolytic anemia. *Journal of Pediatric Surgery*, **2016**, 51, 122-7	2.6	30
118	GATA4 Regulates Blood-Testis Barrier Function and Lactate Metabolism in Mouse Sertoli Cells. *Endocrinology*, **2016**, 157, 2416-31	4.8	26
117	Physiology of the Adrenal Cortex ? **2016**,		
116	Toying with fate: Redirecting the differentiation of adrenocortical progenitor cells into gonadal-like tissue. *Molecular and Cellular Endocrinology*, **2015**, 408, 165-77	4.4	11
115	Testicular steroidogenic cells to the rescue. *Endocrinology*, **2015**, 156, 1616-9	4.8	5
114	The maternal-age-associated risk of congenital heart disease is modifiable. *Nature*, **2015**, 520, 230-3	50.4	57
113	Clinical outcomes of splenectomy in children: report of the splenectomy in congenital hemolytic anemia registry. *American Journal of Hematology*, **2015**, 90, 187-92	7.1	27
112	Novel markers of gonadectomy-induced adrenocortical neoplasia in the mouse and ferret. *Molecular and Cellular Endocrinology*, **2015**, 399, 122-30	4.4	21
111	Adrenocortical zonation, renewal, and remodeling. *Frontiers in Endocrinology*, **2015**, 6, 27	5.7	50

110	Animal models of adrenocortical tumorigenesis. *Endocrinology and Metabolism Clinics of North America*, **2015**, 44, 297-310	5.5	2
109	GATA4 is a key regulator of steroidogenesis and glycolysis in mouse Leydig cells. *Endocrinology*, **2015**, 156, 1860-72	4.8	27
108	Validation is a dish oft served cold. *Blood*, **2014**, 123, 3688-9	2.2	
107	Inherited bone marrow failure syndromes in adolescents and young adults. *Annals of Medicine*, **2014**, 46, 353-63	1.5	47
106	Gata6 regulates aspartoacylase expression in resident peritoneal macrophages and controls their survival. *Journal of Experimental Medicine*, **2014**, 211, 1525-31	16.6	132
105	Expression of Wnt and TGF-pathway components and key adrenal transcription factors in adrenocortical tumors: association to carcinoma aggressiveness. *Pathology Research and Practice*, **2013**, 209, 503-9	3.4	17
104	Conditional mutagenesis of Gata6 in SF1-positive cells causes gonadal-like differentiation in the adrenal cortex of mice. *Endocrinology*, **2013**, 154, 1754-67	4.8	38
103	Never underestimate the complexity of remodeling. *Endocrinology*, **2013**, 154, 4446-9	4.8	7
102	Laser capture microdissection-reduced representation bisulfite sequencing (LCM-RRBS) maps changes in DNA methylation associated with gonadectomy-induced adrenocortical neoplasia in the mouse. *Nucleic Acids Research*, **2013**, 41, e116	20.1	32
101	A family with Hoyeraal-Hreidarsson syndrome and four variants in two genes of the telomerase core complex. *Pediatric Blood and Cancer*, **2013**, 60, E4-6	3	6
100	Comparative effectiveness of different types of splenectomy for children with congenital hemolytic anemias. *Journal of Pediatrics*, **2012**, 160, 684-689.e13	3.6	25
99	Animal models of adrenocortical tumorigenesis. *Molecular and Cellular Endocrinology*, **2012**, 351, 78-86	4.4	20
98	The role of myotubularin-related phosphatases in the control of autophagy and programmed cell death. *Advances in Biological Regulation*, **2012**, 52, 282-9	6.2	14
97	GATA4 is a critical regulator of gonadectomy-induced adrenocortical tumorigenesis in mice. *Endocrinology*, **2012**, 153, 2599-611	4.8	20
96	Transcription factor GATA-4 is abundantly expressed in childhood but not in adult liver tumors. *Journal of Pediatric Gastroenterology and Nutrition*, **2012**, 54, 101-8	2.8	14
95	GATA4 regulates Sertoli cell function and fertility in adult male mice. *Molecular and Cellular Endocrinology*, **2011**, 333, 85-95	4.4	79
94	GATA4 deficiency impairs ovarian function in adult mice. *Biology of Reproduction*, **2011**, 84, 1033-44	3.9	35
93	GATA4 protects granulosa cell tumors from TRAIL-induced apoptosis. *Endocrine-Related Cancer*, **2010**, 17, 709-17	5.7	27

92	Expression of inositol 1,3,4-trisphosphate 5/6-kinase (ITPK1) and its role in neural tube defects. *Advances in Enzyme Regulation*, **2010**, 50, 365-72		11
91	Dyskeratosis congenita. *FEBS Letters*, **2010**, 584, 3831-8	3.8	61
90	Acquired monosomy 7 myelodysplastic syndrome in a child with clinical features suggestive of dyskeratosis congenita and IMAGe association. *Pediatric Blood and Cancer*, **2010**, 54, 154-7	3	6
89	Review paper: origin and molecular pathology of adrenocortical neoplasms. *Veterinary Pathology*, **2009**, 46, 194-210	2.8	44
88	Neural tube defects in mice with reduced levels of inositol 1,3,4-trisphosphate 5/6-kinase. *Proceedings of the National Academy of Sciences of the United States of America*, **2009**, 106, 9831-5	11.5	35
87	Enhanced expression of transcription factor GATA-4 in inflammatory bowel disease and its possible regulation by TGF-beta1. *Journal of Clinical Immunology*, **2009**, 29, 444-53	5.7	7
86	TINF2 mutations in children with severe aplastic anemia. *Pediatric Blood and Cancer*, **2009**, 52, 687	3	26
85	Pilocytic astrocytoma in a child with Noonan syndrome. *Pediatric Blood and Cancer*, **2009**, 53, 1147-9	3	24
84	Downsizing to resectability of a large solid and cystic papillary tumor of the pancreas by single-agent chemotherapy. *Journal of Pediatric Surgery*, **2009**, 44, e23-5	2.6	26
83	TERC and TERT gene mutations in patients with bone marrow failure and the significance of telomere length measurements. *Blood*, **2009**, 113, 309-16	2.2	107
82	Role of the GATA family of transcription factors in endocrine development, function, and disease. *Molecular Endocrinology*, **2008**, 22, 781-98		188
81	Cytochrome b5 expression in gonadectomy-induced adrenocortical neoplasms of the domestic ferret (Mustela putorius furo). *Veterinary Pathology*, **2008**, 45, 439-42	2.8	17
80	Complex inheritance pattern of dyskeratosis congenita in two families with 2 different mutations in the telomerase reverse transcriptase gene. *Blood*, **2008**, 111, 1128-30	2.2	47
79	Safety, efficacy, and immune reconstitution after rituximab therapy in pediatric patients with chronic or refractory hematologic autoimmune cytopenias. *Pediatric Blood and Cancer*, **2008**, 50, 822-5	3	76
78	Molecular genetics of congenital diaphragmatic defects. *Annals of Medicine*, **2007**, 39, 261-74	1.5	45
77	GATA-4 is required for sex steroidogenic cell development in the fetal mouse. *Developmental Dynamics*, **2007**, 236, 203-13	2.9	52
76	Telomerase reverse transcriptase haploinsufficiency and telomere length in individuals with 5p- syndrome. *Aging Cell*, **2007**, 6, 689-97	9.9	18
75	Impaired mesenchymal cell function in Gata4 mutant mice leads to diaphragmatic hernias and primary lung defects. *Developmental Biology*, **2007**, 301, 602-14	3.1	136

74	Cells depleted for RPS19, a protein associated with Diamond Blackfan Anemia, show defects in 18S ribosomal RNA synthesis and small ribosomal subunit production. *Blood Cells, Molecules, and Diseases*, **2007**, 39, 35-43	2.1	84
73	Adrenocortical tumorigenesis, luteinizing hormone receptor and transcription factors GATA-4 and GATA-6. *Molecular and Cellular Endocrinology*, **2007**, 269, 38-45	4.4	32
72	GATA transcription factors in adrenal development and tumors. *Molecular and Cellular Endocrinology*, **2007**, 265-266, 17-22	4.4	16
71	Homozygous and Compound Heterozygous Mutations in the Telomerase Reverse Transcriptase Gene in Two Families with Spontaneous Dyskeratosis Congenita and Idiopathic Aplastic Anemia.. *Blood*, **2007**, 110, 1675-1675	2.2	
70	Significance of Telomere Length Measurement in the Diagnosis of Dyskeratosis Congenita.. *Blood*, **2007**, 110, 836-836	2.2	
69	Severe hypertriglyceridemia in an infant with red cell pyruvate kinase deficiency. *Indian Pediatrics*, **2007**, 44, 303-5	1.2	3
68	GATA-4 is a granulosa cell factor employed in inhibin-alpha activation by the TGF-beta pathway. *Journal of Molecular Endocrinology*, **2006**, 36, 557-68	4.5	40
67	Gonadectomy-induced adrenocortical neoplasia in the domestic ferret (Mustela putorius furo) and laboratory mouse. *Veterinary Pathology*, **2006**, 43, 97-117	2.8	71
66	Low frequency of telomerase RNA mutations among children with aplastic anemia or myelodysplastic syndrome. *Journal of Pediatric Hematology/Oncology*, **2006**, 28, 450-3	1.2	25
65	A four base pair insertion in exon 1 of the RPS19 gene is a common polymorphism in African-Americans. *British Journal of Haematology*, **2006**, 135, 745-6	4.5	6
64	Prospective epidemiologic study of the outcome and cost-effectiveness of antenatal screening to detect neonatal alloimmune thrombocytopenia due to anti-HPA-1a. *Transfusion*, **2005**, 45, 1945-56	2.9	111
63	A novel reduced-intensity stem cell transplant regimen for nonmalignant disorders. *Bone Marrow Transplantation*, **2005**, 35, 345-52	4.4	113
62	GATA-4:FOG interactions regulate gastric epithelial development in the mouse. *Developmental Dynamics*, **2005**, 234, 355-62	2.9	21
61	Dyskeratosis congenita -- a disease of dysfunctional telomere maintenance. *Current Molecular Medicine*, **2005**, 5, 159-70	2.5	109
60	Gonadotropin-induced adrenocortical neoplasia in NU/J nude mice. *Endocrinology*, **2005**, 146, 3975-84	4.8	50
59	Mutations in the RNA Component of Telomerase, TERC, in Children with Aplastic Anemia and Myelodysplastic Syndrome: An NMDP Study.. *Blood*, **2005**, 106, 3736-3736	2.2	
58	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. *Molecular Endocrinology*, **2004**, 18, 2553-69		40
57	GATA-4, GATA-5, and GATA-6 activate the rat liver fatty acid binding protein gene in concert with HNF-1alpha. *American Journal of Physiology - Renal Physiology*, **2004**, 287, G1086-99	5.1	60

56	Nude mice as a model for gonadotropin-induced adrenocortical neoplasia. *Endocrine Research*, **2004**, 30, 913-7	1.9	5
55	Transcription factor GATA-4 is a marker of anaplasia in adrenocortical neoplasms of the domestic ferret (Mustela putorius furo). *Veterinary Pathology*, **2004**, 41, 446-9	2.8	22
54	Transcription factor GATA-6 is expressed in the endocrine and GATA-4 in the exocrine pancreas. *Molecular and Cellular Endocrinology*, **2004**, 226, 51-7	4.4	69
53	Neutropenic enterocolitis as a presenting complication of acute lymphoblastic leukemia: an unusual case marked by delayed perforation of the descending colon. *Journal of Pediatric Surgery*, **2004**, 39, e18-20	2.6	7
52	Hypopigmentation from imatinib mesylate (Gleevec). *Journal of Pediatric Hematology/Oncology*, **2004**, 26, 214	1.2	12
51	Dyskeratosis congenita and telomerase. *Current Opinion in Pediatrics*, **2004**, 16, 23-8	3.2	45
50	Reduced Intensity Conditioning Therapy Using Campath -1H Is Successful for Stem Cell Transplantation in Non-Malignant Disorders.. *Blood*, **2004**, 104, 1823-1823	2.2	3
49	Mouse strain susceptibility to gonadectomy-induced adrenocortical tumor formation correlates with the expression of GATA-4 and luteinizing hormone receptor. *Endocrinology*, **2003**, 144, 4123-33	4.8	60
48	Isolated CNS relapse following stem cell transplantation for juvenile myelomonocytic leukemia. *Journal of Pediatric Hematology/Oncology*, **2003**, 25, 910-3	1.2	9
47	Transcription factor GATA-6 is expressed in malignant endoderm of pediatric yolk sac tumors and in teratomas. *Pediatric Research*, **2003**, 54, 542-6	3.2	13
46	Human telomerase RNA mutations and bone marrow failure. *Lancet, The*, **2003**, 361, 1993-4	40	21
45	Sudden unexplained hemolysis occurring in an infant due to presumed Loxosceles envenomation. *Journal of Emergency Medicine*, **2003**, 25, 277-82	1.5	19
44	Retinoid X receptor alpha represses GATA-4-mediated transcription via a retinoid-dependent interaction with the cardiac-enriched repressor FOG-2. *Journal of Biological Chemistry*, **2003**, 278, 5760-7	5.4	32
43	Transcription factors GATA-4 and GATA-6 during mouse and human adrenocortical development. *Endocrine Research*, **2002**, 28, 647-50	1.9	16
42	Differential expression of GATA-4 and GATA-6 in fetal and adult mouse and human adrenal tissue. *Endocrinology*, **2002**, 143, 3136-43	4.8	63
41	Genetic mosaic analysis reveals that GATA-4 is required for proper differentiation of mouse gastric epithelium. *Developmental Biology*, **2002**, 241, 34-46	3.1	72
40	Differential Expression of GATA-4 and GATA-6 in Fetal and Adult Mouse and Human Adrenal Tissue **2002**,		16
39	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. *Journal of Clinical Endocrinology and Metabolism*, **2000**, 85, 3476-83	5.6	93

38	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. *Journal of Clinical Endocrinology and Metabolism*, **2000**, 85, 3476-3483	5.6	73
37	Reciprocal Changes in the Expression of Transcription Factors GATA-4 and GATA-6 Accompany Adrenocortical Tumorigenesis in Mice and Humans. *Molecular Medicine*, **1999**, 5, 490-501	6.2	61
36	Expression and regulation of transcription factors GATA-4 and GATA-6 in developing mouse testis. *Endocrinology*, **1999**, 140, 1470-80	4.8	168
35	GATA4 haploinsufficiency in patients with interstitial deletion of chromosome region 8p23.1 and congenital heart disease **1999**, 83, 201-206		127
34	Transcription factor GATA-4 is expressed in pediatric yolk sac tumors. *American Journal of Pathology*, **1999**, 155, 1823-9	5.8	29
33	GATA4 haploinsufficiency in patients with interstitial deletion of chromosome region 8p23.1 and congenital heart disease **1999**, 83, 201		1
32	Distinct roles for visceral endoderm during embryonic mouse development. *International Journal of Developmental Biology*, **1999**, 43, 183-205	1.9	120
31	Expression and hormonal regulation of transcription factors GATA-4 and GATA-6 in the mouse ovary. *Endocrinology*, **1997**, 138, 3505-14	4.8	170
30	Wild-type endoderm abrogates the ventral developmental defects associated with GATA-4 deficiency in the mouse. *Developmental Biology*, **1997**, 189, 270-4	3.1	184
29	Induction of yolk sac endoderm in GATA-4-deficient embryoid bodies by retinoic acid. *Mechanisms of Development*, **1997**, 65, 43-54	1.7	26
28	Expression and Hormonal Regulation of Transcription Factors GATA-4 and GATA-6 in the Mouse Ovary **1997**,		48
27	The gene for transcription factor GATA-6 resides on mouse chromosome 18 and is expressed in myocardium and vascular smooth muscle. *Genomics*, **1996**, 36, 345-8	4.3	43
26	Hodgkin disease after renal transplantation in childhood. *Journal of Pediatric Hematology/Oncology*, **1996**, 18, 392-5	1.2	18
25	Assignment of the transcription factor GATA4 gene to human chromosome 8 and mouse chromosome 14: Gata4 is a candidate gene for Ds (disorganization). *Genomics*, **1995**, 27, 20-6	4.3	33
24	Ovarian artery pseudoaneurysm: diagnosis by Doppler sonography and treatment with transcatheter embolization. *Journal of Ultrasound in Medicine*, **1995**, 14, 250-2	2.9	10
23	Regulation of J6 gene expression by transcription factor GATA-4. *Biochemical Journal*, **1995**, 307 (Pt 1), 183-9	3.8	22
22	The GATA-4 transcription factor transactivates the cardiac-specific troponin C promoter-enhancer in non-muscle cells. *Advances in Experimental Medicine and Biology*, **1995**, 382, 117-24	3.6	8
21	Localization of transcription factor GATA-4 to regions of the mouse embryo involved in cardiac development. *Developmental Biology*, **1994**, 164, 361-73	3.1	255

20	Fgf-8 expression in the post-gastrulation mouse suggests roles in the development of the face, limbs and central nervous system. *Mechanisms of Development*, **1994**, 48, 129-38	1.7	233
19	The GATA-4 transcription factor transactivates the cardiac muscle-specific troponin C promoter-enhancer in nonmuscle cells. *Molecular and Cellular Biology*, **1994**, 14, 7517-26	4.8	172
18	Confirmation that the velo-cardio-facial syndrome is associated with haplo-insufficiency of genes at chromosome 22q11. *American Journal of Medical Genetics Part A*, **1993**, 45, 308-12		167
17	Human transcription factor GATA-2. Evidence for regulation of preproendothelin-1 gene expression in endothelial cells. *Journal of Biological Chemistry*, **1992**, 267, 1279-85	5.4	215
16	Identification and subcellular localization of human rab5b, a new member of the ras-related superfamily of GTPases. *Journal of Clinical Investigation*, **1992**, 89, 996-1005	15.9	37
15	A nonerythroid GATA-binding protein is required for function of the human preproendothelin-1 promoter in endothelial cells. *Molecular and Cellular Biology*, **1990**, 10, 4854-62	4.8	155
14	The metabolism of phosphoinositide-derived messenger molecules. *Science*, **1986**, 234, 1519-26	33.3	686
13	Reply from Wilson and Majerus. *Trends in Biochemical Sciences*, **1986**, 11, 68	10.3	
12	Inositol cyclic phosphates are produced by cleavage of phosphatidylphosphoinositols (polyphosphoinositides) with purified sheep seminal vesicle phospholipase C enzymes. *Proceedings of the National Academy of Sciences of the United States of America*, **1985**, 82, 4013-7	11.5	94
11	Phosphoinositide turnover provides a link in stimulus□esponse coupling. *Trends in Biochemical Sciences*, **1985**, 10, 168-171	10.3	171
10	The 5-hydroxyl of myo-inositol is essential for uptake into HSDM1C1 mouse fibrosarcoma cells. *Biochemical and Biophysical Research Communications*, **1985**, 130, 1139-46	3.4	4
9	Phosphoinositide interconversion in thrombin-stimulated human platelets. *Journal of Biological Chemistry*, **1985**, 260, 1046-51	5.4	163
8	Isolation and characterization of the inositol cyclic phosphate products of polyphosphoinositide cleavage by phospholipase C. Physiological effects in permeabilized platelets and Limulus photoreceptor cells. *Journal of Biological Chemistry*, **1985**, 260, 13496-501	5.4	108
7	Biosynthesis of coagulation Factor V by a human hepatocellular carcinoma cell line. *Journal of Clinical Investigation*, **1984**, 73, 654-8	15.9	52
6	Production of phosphoinositide-derived messengers. *Cell*, **1984**, 37, 701-3	56.2	160
5	Hydrolysis of polyphosphoinositides by purified sheep seminal vesicle phospholipase C enzymes. *Journal of Biological Chemistry*, **1984**, 259, 11718-24	5.4	146
4	High affinity esterification of eicosanoid precursor fatty acids by platelets. *Journal of Clinical Investigation*, **1983**, 72, 214-20	15.9	73
3	Discovery of an arachidonoyl coenzyme A synthetase in human platelets. *Journal of Biological Chemistry*, **1982**, 257, 3510-5	5.4	188

2	Net transfer of phosphatidylcholine from plasma low density lipoproteins to sphingomyelin-apolipoprotein A-II complexes by bovine liver and human plasma phospholipid exchange proteins. *Lipids and Lipid Metabolism*, **1980**, 620, 550-61		16
1	Exchange of phospholipids between unilamellar vesicles of 1,2-dipalmitoyl-sn-glycero-3-phosphatidylcholine and plasma very low density lipoproteins. *Biochimica Et Biophysica Acta - Biomembranes*, **1979**, 557, 79-85	3.8	8