

Thomas B Issekutz

List of Publications by Year in descending order

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118
papers

5,502
citations

87401

40
h-index

100535

70
g-index

120
all docs

120
docs citations

120
times ranked

7224
citing authors

#	ARTICLE	IF	CITATIONS
1	Prolidase deficiency, a rare inborn error of immunity, clinical phenotypes, immunological features, and proposed treatments in twins. <i>Allergy, Asthma and Clinical Immunology</i> , 2022, 18, 17.	0.9	12
2	High Dose Intravenous IgG Therapy Modulates Multiple NK Cell and T Cell Functions in Patients With Immune Dysregulation. <i>Frontiers in Immunology</i> , 2021, 12, 660506.	2.2	10
3	The Role of Type III Interferons in Human Disease. <i>Clinical and Investigative Medicine</i> , 2021, 44, E5-18.	0.3	4
4	IPEX Syndrome with Normal FOXP3 Protein Expression in Treg Cells in an Infant Presenting with Intractable Diarrhea as a Single Symptom. <i>Case Reports in Immunology</i> , 2020, 2020, 1-5.	0.2	3
5	Tollâ€like receptor 2 activation induces Câ€™C chemokine receptor 2â€™dependent natural killer cell recruitment to the peritoneum. <i>Immunology and Cell Biology</i> , 2020, 98, 854-867.	1.0	5
6	Association of a Type 2â€™Polarized T Cell Phenotype With Methotrexate Nonresponse in Patients With Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2020, 72, 1091-1102.	2.9	8
7	Report of the Canadian Expert Committee on the management of ADA deficiency. <i>LymphoSign Journal</i> , 2020, 7, 109-115.	0.1	0
8	Differential regulation of Ca ²⁺ influx by ORAI channels mediates enamel mineralization. <i>Science Signaling</i> , 2019, 12, .	1.6	42
9	Report of the National Immunoglobulin Replacement Expert Committee: algorithm for diagnosis of immunodeficiency requiring antibody replacement therapy. <i>LymphoSign Journal</i> , 2019, 6, 31-33.	0.1	1
10	ORAI1 mutations abolishing store-operated Ca ²⁺ entry cause anhidrotic ectodermal dysplasia with immunodeficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 1297-1310.e11.	1.5	62
11	T-cell defects in patients with ARPC1B germline mutations account for combined immunodeficiency. <i>Blood</i> , 2018, 132, 2362-2374.	0.6	99
12	Primary immunodeficiency diseases: Genomic approaches delineate heterogeneous Mendelian disorders. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 232-245.	1.5	261
13	Newborn screening for severe combined immunodeficiency: a primer for clinicians. <i>Cmaj</i> , 2017, 189, E1551-E1557.	0.9	22
14	Pivotal role of duct epithelia in salivary gland GVHD . <i>Archives of Histology and Cytology</i> , 2016, 76, 9-21.	0.2	10
15	Direct evidence for activated CD8+ T cell transmigration across portal vein endothelial cells in liver graft rejection. <i>Journal of Gastroenterology</i> , 2016, 51, 985-998.	2.3	15
16	Severe, persistent, and fatal Tâ€™cell immunodeficiency following therapy for infantile leukemia. <i>Pediatric Blood and Cancer</i> , 2016, 63, 2046-2049.	0.8	12
17	Effector T-cell trafficking between the leptomeninges and the cerebrospinal fluid. <i>Nature</i> , 2016, 530, 349-353.	13.7	305
18	Store-operated Ca ²⁺ entry regulates Ca ²⁺ -activated chloride channels and eccrine sweat gland function. <i>Journal of Clinical Investigation</i> , 2016, 126, 4303-4318.	3.9	68

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19	Fatal Pneumococcal Meningitis in a 7-Year-Old Girl with Interleukin-1 Receptor Activated Kinase Deficiency (IRAK-4) Despite Prophylactic Antibiotic and IgG Responses to Streptococcus Pneumoniae Vaccines. <i>Journal of Clinical Immunology</i> , 2014, 34, 267-271.	2.0	18
20	CCR4 and CXCR3 play different roles in the migration of T cells to inflammation in skin, arthritic joints, and lymph nodes. <i>European Journal of Immunology</i> , 2014, 44, 1633-1643.	1.6	34
21	Mast Cells Protect against <i>Pseudomonas aeruginosa</i> -Induced Lung Injury. <i>American Journal of Pathology</i> , 2014, 184, 2310-2321.	1.9	17
22	Early Fibroblast Progenitor Cell Migration to the AngII-Exposed Myocardium Is Not CXCL12 or CCL2 Dependent as Previously Thought. <i>American Journal of Pathology</i> , 2013, 183, 459-469.	1.9	12
23	Acute administration of antibiotics modulates intestinal capillary perfusion and leukocyte adherence during experimental sepsis. <i>International Journal of Antimicrobial Agents</i> , 2013, 41, 536-543.	1.1	10
24	Impact of antibiotics on the microcirculation in local and systemic inflammation. <i>Clinical Hemorheology and Microcirculation</i> , 2013, 53, 155-169.	0.9	15
25	Virus stimulation of human mast cells results in the recruitment of CD56 ⁺ T cells by a mechanism dependent on CCR5 ligands. <i>FASEB Journal</i> , 2012, 26, 1280-1289.	0.2	41
26	Differing Requirements for CCR4, E-Selectin, and CXCR3 for the Migration of Memory CD4 and Activated T Cells to Dermal Inflammation. <i>Journal of Immunology</i> , 2012, 189, 337-346.	0.4	15
27	Coexpression of chemokine receptors CCR5, CXCR3, and CCR4 and ligands for CXCR3 and E-selectin on T lymphocytes of patients with juvenile idiopathic arthritis. <i>Arthritis and Rheumatism</i> , 2011, 63, 3467-3476.	6.7	15
28	The Use of Immunoglobulin Therapy for Patients With Primary Immune Deficiency: An Evidence-Based Practice Guideline. <i>Transfusion Medicine Reviews</i> , 2010, 24, S28-S50.	0.9	93
29	CXCR3 blockade inhibits T cell migration into the CNS during EAE and prevents development of adoptively transferred, but not actively induced, disease. <i>European Journal of Immunology</i> , 2010, 40, 2751-2761.	1.6	68
30	Effector T cell interactions with meningeal vascular structures in nascent autoimmune CNS lesions. <i>Nature</i> , 2009, 462, 94-98.	13.7	619
31	Depletion of natural CD4 ⁺ CD25 ⁺ T regulatory cells with anti-CD25 antibody does not change the course of <i>Pseudomonas aeruginosa</i> -induced acute lung infection in mice. <i>Immunobiology</i> , 2009, 214, 211-222.	0.8	26
32	Anti-inflammatory effects of antibiotics within the intestinal microcirculation in experimental sepsis in rats. <i>Canadian Journal of Anaesthesia</i> , 2008, 55, 4748351-4748351.	0.7	0
33	The role of tumour necrosis factor-alpha and IL-1 in polymorphonuclear leucocyte and T lymphocyte recruitment to joint inflammation in adjuvant arthritis. <i>Clinical and Experimental Immunology</i> , 2008, 97, 26-32.	1.1	61
34	Human mast cell activation with virus-associated stimuli leads to the selective chemotaxis of natural killer cells by a CXCL8-dependent mechanism. <i>Blood</i> , 2008, 111, 5467-5476.	0.6	108
35	Immune Globulin for Patients with Primary Immune Deficiency: An Evidence Based Practice Guideline. <i>Blood</i> , 2008, 112, 4705-4705.	0.6	0
36	Blockade of Chemokine Receptor CXCR3 Inhibits T Cell Recruitment to Inflamed Joints and Decreases the Severity of Adjuvant Arthritis. <i>Journal of Immunology</i> , 2007, 179, 8463-8469.	0.4	94

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37	CXCR6 is expressed on T cells in both T helper type 1 (Th1) inflammation and allergen-induced Th2 lung inflammation but is only a weak mediator of chemotaxis. <i>Immunology</i> , 2007, 121, 555-564.	2.0	41
38	Infiltration of polymorphonuclear cells into the post-ischaemic myocardium is dependent on β_2 and β_4 integrins. <i>International Journal of Experimental Pathology</i> , 2007, 88, 291-300.	0.6	4
39	Surface Expression of Transglutaminase 2 by Dendritic Cells and its Potential Role for Uptake and Presentation of Gluten Peptides to T Cells. <i>Scandinavian Journal of Immunology</i> , 2007, 65, 213-220.	1.3	21
40	CXCR3 is required for migration to dermal inflammation by normal and in vivo activated T _H 1 cells: differential requirements by CD4 and CD8 memory subsets. <i>European Journal of Immunology</i> , 2005, 35, 1702-1711.	1.6	49
41	Effect of G-1 column (Adacolumn) therapy in rats with adjuvant arthritis on the migration and immunoreactivity of peripheral and splenic leukocytes. <i>Modern Rheumatology</i> , 2005, 15, 249-257.	0.9	2
42	Increased chemoattractant induced neutrophil oxidative burst, accelerated apoptosis, and dysregulated tyrosine phosphorylation associated with lifelong bacterial infections. <i>Clinical Immunology</i> , 2005, 117, 36-47.	1.4	7
43	Unexpected Role of Surface Transglutaminase Type II in Celiac Disease. <i>Gastroenterology</i> , 2005, 129, 1400-1413.	0.6	114
44	Effect of G-1 column (Adacolumn) therapy in rats with adjuvant arthritis on the migration and immunoreactivity of peripheral and splenic leukocytes. <i>Modern Rheumatology</i> , 2005, 15, 249-257.	0.9	1
45	Differential roles of VLA-4 (CD49d/CD29) and LFA-1 (CD11a/CD18) integrins and E- and P-selectin during developing and established active or adoptively transferred adjuvant arthritis in the rat. <i>Immunology and Cell Biology</i> , 2003, 81, 397-408.	1.0	23
46	Identification of Tissue Transglutaminase as a Novel Molecule Involved In Human CD8+ T Cell Transendothelial Migration. <i>Journal of Immunology</i> , 2003, 171, 3179-3186.	0.4	55
47	The relative activity of CXCR3 and CCR5 ligands in T lymphocyte migration: concordant and disparate activities in vitro and in vivo. <i>Journal of Leukocyte Biology</i> , 2003, 74, 791-799.	1.5	64
48	L-selectin stimulation enhances functional expression of surface CXCR4 in lymphocytes: implications for cellular activation during adhesion and migration. <i>Blood</i> , 2003, 101, 4245-4252.	0.6	100
49	The Role of E-Selectin, P-Selectin, and Very Late Activation Antigen-4 in T Lymphocyte Migration to Dermal Inflammation. <i>Journal of Immunology</i> , 2002, 168, 1934-1939.	0.4	65
50	IFN- γ -Inducible T Cell β Chemoattractant Is a Potent Stimulator of Normal Human Blood T Lymphocyte Transendothelial Migration: Differential Regulation by IFN- γ and TNF- α . <i>Journal of Immunology</i> , 2002, 168, 6420-6428.	0.4	65
51	Neutrophil migration into indomethacin induced rat small intestinal injury is CD11a/CD18 and CD11b/CD18 co-dependent. <i>Gut</i> , 2002, 50, 629-635.	6.1	39
52	Differential role of E-selectin and P-selectin in T lymphocyte migration to cutaneous inflammatory reactions induced by cytokines. <i>International Immunology</i> , 2002, 14, 751-760.	1.8	32
53	Expression of lymphocyte homing receptors β_4 and MAdCAM-1 in young and old rats. <i>Experimental Gerontology</i> , 2002, 37, 1089-1095.	1.2	13
54	Prevention of allograft heart valve failure in a rat model. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2001, 122, 310-317.	0.4	21

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55	The $\alpha 2, \alpha 4, \alpha 5$ Integrins and Selectins Mediate Chemotactic Factor and Endotoxin-Enhanced Neutrophil Sequestration in the Lung. <i>American Journal of Pathology</i> , 2001, 158, 1809-1819.	1.9	17
56	The $\alpha 4\beta 1$ (Very Late Antigen (VLA)-4, CD49d/CD29) and $\alpha 5\beta 1$ (VLA-5, CD49e/CD29) Integrins Mediate $\alpha 2$ (CD11/CD18) Integrin-Independent Neutrophil Recruitment to Endotoxin-Induced Lung Inflammation. <i>Journal of Immunology</i> , 2001, 166, 4644-4649.	0.4	95
57	SDF-1 Induces IL-8 Production and Transendothelial Migration of Human Cord Blood-Derived Mast Cells. <i>International Archives of Allergy and Immunology</i> , 2001, 124, 142-145.	0.9	34
58	Effect of $\alpha 4$ -Integrin Blockade on CD4 ⁺ Cell-driven Late Airway Responses in the Rat. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2001, 163, 101-108.	2.5	12
59	Regulation of chemokine-induced transendothelial migration of T lymphocytes by endothelial activation: differential effects on naive and memory T cells. <i>Journal of Leukocyte Biology</i> , 2000, 67, 825-833.	1.5	44
60	Increased Sensitivity to the C-X-C Chemokine CINC/gro in a Model of Chronic Inflammation. <i>Microcirculation</i> , 2000, 7, 109-118.	1.0	5
61	Human Mast Cells Transmigrate Through Human Umbilical Vein Endothelial Monolayers and Selectively Produce IL-8 in Response to Stromal Cell-Derived Factor-1 α . <i>Journal of Immunology</i> , 2000, 165, 211-220.	0.4	79
62	$\alpha 4$ Integrin-Dependent Leukocyte Recruitment Does Not Require VCAM-1 in a Chronic Model of Inflammation. <i>Journal of Immunology</i> , 2000, 164, 3337-3344.	0.4	36
63	The role of $\alpha 4$ and LFA-1 integrins in selectin-independent monocyte and neutrophil migration to joints of rats with adjuvant arthritis. <i>International Immunology</i> , 2000, 12, 141-150.	1.8	23
64	CD8 ⁺ T Lymphocytes Mediate Destruction of the Vascular Media in a Model of Chronic Rejection. <i>American Journal of Pathology</i> , 2000, 157, 859-865.	1.9	41
65	The Role of $\alpha 4$ (CD49d) and $\alpha 2$ (CD18) Integrins in Eosinophil and Neutrophil Migration to Allergic Lung Inflammation in the Brown Norway Rat. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 1999, 20, 448-457.	1.4	35
66	The role of selectins in VLA-4 and CD18-independent neutrophil migration to joints of rats with adjuvant arthritis. <i>European Journal of Immunology</i> , 1999, 29, 1094-1100.	1.6	17
67	Integrins regulating the interaction of lymphocytes with vascular endothelium. <i>Transplantation Proceedings</i> , 1999, 31, 1600-1601.	0.3	1
68	Rodent models of lymphocyte migration. <i>Seminars in Immunology</i> , 1999, 11, 85-93.	2.7	15
69	Selective antibody blockade of lymphocyte migration to mucosal sites and mast cell adhesion. <i>Journal of Leukocyte Biology</i> , 1999, 65, 649-657.	1.5	13
70	Chronic inflammation upregulates chemokine receptors and induces neutrophil migration to monocyte chemoattractant protein-1. <i>Journal of Clinical Investigation</i> , 1999, 103, 1269-1276.	3.9	171
71	Differential Regulation of Rejection of Small Intestinal and Skin Allografts in Rats by Injection of Antibodies to ICAM-1 or the Integrins $\alpha 4, \alpha 4L$, or $\alpha 2$. <i>Cellular Immunology</i> , 1998, 184, 74-82.	1.4	8
72	Adhesion molecules in health and disease: New York Basel Hong Kong: Marcel Dekker. <i>Transplant International</i> , 1998, 11, 240-240.	0.8	1

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73	Islet Allograft Rejection in Rats: A Time Course Study Characterizing Adhesion Molecule Expression, MHC Expression, and Infiltrate Immunophenotypes. <i>Cell Transplantation</i> , 1998, 7, 285-297.	1.2	4
74	Involvement of α 4 Integrins in Allergic Airway Responses and Mast Cell Degranulation In Vivo. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1998, 158, 1127-1133.	2.5	41
75	Islet Allograft Rejection in Rats: a Time Course Study Characterizing Adhesion Molecule Expression, Mhc Expression, and Infiltrate Immunophenotypes. <i>Cell Transplantation</i> , 1998, 7, 285-297.	1.2	7
76	5-oxo-EETE induces pulmonary eosinophilia in an integrin-dependent manner in Brown Norway rats.. <i>Journal of Clinical Investigation</i> , 1998, 102, 2165-2172.	3.9	57
77	Rat blood neutrophils express very late antigen 4 and it mediates migration to arthritic joint and dermal inflammation.. <i>Journal of Experimental Medicine</i> , 1996, 183, 2175-2184.	4.2	129
78	Treatment of established adjuvant arthritis in rats with monoclonal antibody to CD18 and very late activation antigen α 4 integrins suppresses neutrophil and T lymphocyte migration to the joints and improves clinical disease. <i>Immunology</i> , 1996, 88, 569-576.	2.0	64
79	Differing roles of CD18 and VLA-4 in leukocyte migration/activation during anti-GBM nephritis. <i>Kidney International</i> , 1996, 50, 462-472.	2.6	25
80	The alpha 4-integrin supports leukocyte rolling and adhesion in chronically inflamed postcapillary venules in vivo.. <i>Journal of Experimental Medicine</i> , 1996, 183, 1995-2006.	4.2	133
81	Anti-integrin (LFA-1, VLA-4, and Mac-1) antibody treatment and acute cardiac graft rejection in the rat. <i>Transplant International</i> , 1996, 9, 420-425.	0.8	4
82	PROLONGATION OF RAT ISLET ALLOGRAFT SURVIVAL BY TREATMENT WITH MONOCLONAL ANTIBODIES AGAINST VLA-4 AND LFA-1. <i>Transplantation</i> , 1995, 60, 71-76.	0.5	51
83	Monocyte migration to arthritis in the rat utilizes both CD11/CD18 and very late activation antigen 4 integrin mechanisms.. <i>Journal of Experimental Medicine</i> , 1995, 181, 1197-1203.	4.2	99
84	Role of VLA-4 and LFA-1 in Allergen-Induced Airway Hyperresponsiveness and Lung Inflammation in the Rat. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1995, 151, 822-829.	2.5	68
85	Leukocyte Adhesion and the Anti-Inflammatory Effects of Leukocyte Integrin Blockade. , 1995, 46, 85-96.		8
86	Role of VLA-4 and LFA-1 in allergen-induced airway hyperresponsiveness and lung inflammation in the rat.. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1995, 151, 822-829.	2.5	36
87	The role of the leukocyte adhesion molecules VLA-4, LFA-1, and Mac-1 in allergic airway responses in the rat.. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1994, 149, 1186-1191.	2.5	103
88	Effect of a Monoclonal Antibody to VLA-4 on Lymphocyte Adherence to Microvascular and Aortic Endothelial Cells. <i>Journal of Molecular and Cellular Cardiology</i> , 1993, 25, 469-475.	0.9	1
89	A Major Portion of Polymorphonuclear Leukocyte and T Lymphocyte Migration to Arthritic Joints in the Rat Is via LFA-1/MAC-1-Independent Mechanisms. <i>Clinical Immunology and Immunopathology</i> , 1993, 67, 257-263.	2.1	37
90	Requirements for leukocyte adhesion molecules in nephrotoxic nephritis.. <i>Journal of Clinical Investigation</i> , 1993, 91, 577-587.	3.9	189

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91	Role of interleukin-1 and tumour necrosis factor in leukocyte recruitment to acute dermal inflammation. <i>Mediators of Inflammation</i> , 1992, 1, 347-353.	1.4	6
92	Lymphocyte homing to sites of inflammation. <i>Current Opinion in Immunology</i> , 1992, 4, 287-293.	2.4	54
93	Effect of T cell activation on lymphocyte-endothelial cell adherence and the role of VLA-4 in the rat. <i>Cellular Immunology</i> , 1992, 140, 420-431.	1.4	22
94	Epitope specificity of three anti-pertussis toxin monoclonal antibodies with dissimilar effects in assays of toxin neutralizing activity. <i>Molecular Immunology</i> , 1991, 28, 247-250.	1.0	2
95	T lymphocyte migration to arthritic joints and dermal inflammation in the rat: Differing migration patterns and the involvement of VLA-4. <i>Clinical Immunology and Immunopathology</i> , 1991, 61, 436-447.	2.1	81
96	Effect of antigen challenge on lymph node lymphocyte adhesion to vascular endothelial cells and the role of VLA-4 in the rat. <i>Cellular Immunology</i> , 1991, 138, 300-312.	1.4	14
97	Modulation of <i>Bordetella pertussis</i> Infection with Monoclonal Antibodies to Pertussis Toxin. <i>Journal of Infectious Diseases</i> , 1991, 163, 355-361.	1.9	62
98	An Endotoxin-Induced Factor Distinct From Interleukin-1 and Tumour Necrosis Factor $\hat{\pm}$ Produced by the THP-1 Human Macrophage Line Stimulates Polymorphonuclear Leukocyte Infiltration In Vivo. <i>Journal of Leukocyte Biology</i> , 1990, 47, 70-78.	1.5	8
99	Neonatal Host Defense Mechanisms against <i>Listeria monocytogenes</i> Infection: The Role of Lipopolysaccharides and Interferons. <i>Pediatric Research</i> , 1989, 25, 311-315.	1.1	23
100	Stimulation of lymphocyte migration by endotoxin, tumor necrosis factor, and interferon. <i>Cellular Immunology</i> , 1989, 120, 165-173.	1.4	45
101	Effects of anti-inflammatory agents on lymphocyte migration stimulated by the interferons, tumor necrosis factor and cutaneous inflammation. <i>International Journal of Immunopharmacology</i> , 1989, 11, 725-732.	1.1	13
102	[25] Cellular and vascular phenomena in inflammation. <i>Methods in Enzymology</i> , 1988, 162, 301-320.	0.4	10
103	Selective Lack of Antibody to a Component of EB Nuclear Antigen in Patients with Chronic Active Epstein-Barr Virus Infection. <i>Journal of Infectious Diseases</i> , 1987, 156, 26-35.	1.9	83
104	Role of interferon in lymphocyte recruitment into the skin. <i>Cellular Immunology</i> , 1986, 99, 322-333.	1.4	33
105	Suppression of lymphocyte proliferation by <i>Pseudomonas aeruginosa</i> : mediation by <i>Pseudomonas</i> -activated suppressor monocytes. <i>Infection and Immunity</i> , 1985, 48, 832-838.	1.0	18
106	Induction of proliferation of human T cells and T-cell blasts by monocyte-derived factors and lectin. <i>Clinical Immunology and Immunopathology</i> , 1982, 23, 634-647.	2.1	7
107	Variations in the Migratory Properties of Different Lymph Cell Populations. , 1981, 2, 375-382.		0
108	Deficiency of T Helper Cells in Transient Hypogammaglobulinemia of Infancy. <i>New England Journal of Medicine</i> , 1981, 305, 1307-1313.	13.9	105

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109	Quantitation of Platelets in the Microcirculation. Measurement of Indium-111 in Microthrombi Induced in Rabbits by Inflammatory Lesions and Related Phenomena. <i>Experimental Biology and Medicine</i> , 1980, 165, 445-452.	1.1	15
110	Lymphocyte traffic through granulomas: Differences in the recovery of indium-111-labeled lymphocytes in afferent and efferent lymph. <i>Cellular Immunology</i> , 1980, 54, 79-86.	1.4	49
111	Gluconeogenesis from glycerol at rest and during exercise in normal, diabetic, and methylprednisolone-treated dogs. <i>Metabolism: Clinical and Experimental</i> , 1976, 25, 329-339.	1.5	35
112	Interrelationship of FFA and glycerol turnovers in resting and exercising dogs. <i>Journal of Applied Physiology</i> , 1975, 39, 30-36.	1.2	39
113	Effect of lactate on FFA and glycerol turnover in resting and exercising dogs. <i>Journal of Applied Physiology</i> , 1975, 39, 349-353.	1.2	79
114	Effect of manno-heptulose on glucose kinetics in normal and gluco-corticoid treated dogs. <i>Life Sciences</i> , 1975, 16, 635-643.	2.0	0
115	Estimation of Hepatic Glucose Output in Non-Steady State. The Simultaneous Use of ^3H -glucose and ^{14}C -glucose in the Dog. <i>Canadian Journal of Physiology and Pharmacology</i> , 1974, 52, 215-224.	0.7	46
116	Glucose Kinetics During Oral Glucose Tolerance Test in Normal, Methylprednisolone-Treated and Alloxan Diabetic Dogs. <i>Diabetes</i> , 1974, 23, 645-650.	0.3	13
117	Effect of insulin infusions on the glucose kinetics in alloxan-streptozotocin diabetic dogs. <i>Diabetologia</i> , 1974, 10, 323-328.	2.9	28
118	Effect of manno-heptulose on glucose kinetics in normal and gluco-corticoid treated dogs. <i>Life Sciences</i> , 1974, 15, 635-643.	2.0	8