

# Patrick S C Leung

## List of Publications by Year in descending order

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147  
papers

8,365  
citations

34016

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53109

85  
g-index

148  
all docs

148  
docs citations

148  
times ranked

6603  
citing authors

#	ARTICLE	IF	CITATIONS
1	E. coli and the etiology of human PBC: Antimitochondrial antibodies and spreading determinants. <i>Hepatology</i> , 2022, 75, 266-279.	3.6	18
2	Effect of LncRNA XIST on Immune Cells of Primary Biliary Cholangitis. <i>Frontiers in Immunology</i> , 2022, 13, 816433.	2.2	6
3	Comprehending the allergen repertoire of shrimp for precision molecular diagnosis of shrimp allergy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 3041-3051.	2.7	14
4	Emerging approaches in the diagnosis and therapy in shellfish allergy. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2022, 22, 202-212.	1.1	7
5	Cell-Based Functional IgE Assays Are Superior to Conventional Allergy Tests for Shrimp Allergy Diagnosis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 236-244.e9.	2.0	23
6	Ursodeoxycholic acid impairs liver-infiltrating T-cell chemotaxis through IFN $\gamma$ and CX3CL1 production in primary biliary cholangitis. <i>European Journal of Immunology</i> , 2021, 51, 1519-1530.	1.6	10
7	Enoxacin Up-regulates MicroRNA Biogenesis and Down-regulates Cytotoxic CD8 T-cell Function in Autoimmune Cholangitis. <i>Hepatology</i> , 2021, 74, 835-846.	3.6	11
8	Interleukin 23 Produced by Hepatic Monocyte-Derived Macrophages Is Essential for the Development of Murine Primary Biliary Cholangitis. <i>Frontiers in Immunology</i> , 2021, 12, 718841.	2.2	8
9	Autoimmunity affecting the biliary tract fuels the immunosurveillance of cholangiocarcinoma. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	20
10	Glycan biomarkers of autoimmunity and bile acid-associated alterations of the human glycome: Primary biliary cirrhosis and primary sclerosing cholangitis-specific glycans. <i>Clinical Immunology</i> , 2021, 230, 108825.	1.4	2
11	T-Cell Epitope Immunotherapy in Mouse Models of Food Allergy. <i>Methods in Molecular Biology</i> , 2021, 2223, 337-355.	0.4	2
12	The Pathogenesis of Primary Biliary Cholangitis: A Comprehensive Review. <i>Seminars in Liver Disease</i> , 2020, 40, 034-048.	1.8	76
13	Cholangiocarcinoma in Patients with Primary Sclerosing Cholangitis (PSC): a Comprehensive Review. <i>Clinical Reviews in Allergy and Immunology</i> , 2020, 58, 134-149.	2.9	49
14	Clinical Management of Primary Biliary Cholangitis—Strategies and Evolving Trends. <i>Clinical Reviews in Allergy and Immunology</i> , 2020, 59, 175-194.	2.9	23
15	Recurrence of disease following organ transplantation in autoimmune liver disease and systemic lupus erythematosus. <i>Cellular Immunology</i> , 2020, 347, 104021.	1.4	9
16	Glycomic analysis of antibody indicates distinctive glycosylation profile in patients with autoimmune cholangitis. <i>Journal of Autoimmunity</i> , 2020, 113, 102503.	3.0	5
17	Extracellular vesicles microRNA analysis in type 1 autoimmune pancreatitis: Increased expression of microRNA-21. <i>Pancreatology</i> , 2020, 20, 318-324.	0.5	15
18	Overcoming Shellfish Allergy: How Far Have We Come?. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2234.	1.8	44

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19	Animal Models of Autoimmune Liver Diseases: a Comprehensive Review. <i>Clinical Reviews in Allergy and Immunology</i> , 2020, 58, 252-271.	2.9	16
20	Multi-omics: Differential expression of IFN- $\gamma$ results in distinctive mechanistic features linking chronic inflammation, gut dysbiosis, and autoimmune diseases. <i>Journal of Autoimmunity</i> , 2020, 111, 102436.	3.0	25
21	Primary Biliary Cholangitis. , 2020, , 335-357.		1
22	Mimotope-based allergen-specific immunotherapy: ready for prime time?. <i>Cellular and Molecular Immunology</i> , 2019, 16, 890-891.	4.8	4
23	DNGR1-mediated deletion of A20/Tnfrsf3 in dendritic cells alters T and B-cell homeostasis and promotes autoimmune liver pathology. <i>Journal of Autoimmunity</i> , 2019, 102, 167-178.	3.0	14
24	Principles of Allergen Immunotherapy and Its Clinical Application in China: Contrasts and Comparisons with the USA. <i>Clinical Reviews in Allergy and Immunology</i> , 2019, 57, 128-143.	2.9	13
25	Modulating Shrimp Tropomyosin-Mediated Allergy: Hypoallergen DNA Vaccines Induce Regulatory T Cells to Reduce Hypersensitivity in Mouse Model. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4656.	1.8	15
26	Definition of Allergens: Inhalants, Food, and Insects Allergens. , 2019, , 53-110.		0
27	Proteomics in Primary Biliary Cholangitis. <i>Methods in Molecular Biology</i> , 2019, 1981, 163-173.	0.4	1
28	Histologically proven AMA positive primary biliary cholangitis but normal serum alkaline phosphatase: Is alkaline phosphatase truly a surrogate marker?. <i>Journal of Autoimmunity</i> , 2019, 99, 33-38.	3.0	37
29	The genetics of primary biliary cholangitis. <i>Current Opinion in Gastroenterology</i> , 2019, 35, 93-98.	1.0	24
30	Microbiota and Food Allergy. <i>Clinical Reviews in Allergy and Immunology</i> , 2019, 57, 83-97.	2.9	98
31	Definition of Allergens: Inhalants, Food, and Insects Allergens. , 2019, , 1-58.		1
32	Regional Differences in Food Allergies. <i>Clinical Reviews in Allergy and Immunology</i> , 2019, 57, 98-110.	2.9	22
33	Immunotherapy of Food Allergy: a Comprehensive Review. <i>Clinical Reviews in Allergy and Immunology</i> , 2019, 57, 55-73.	2.9	38
34	Therapeutic and immunological interventions in primary biliary cholangitis: from mouse models to humans. <i>Archives of Medical Science</i> , 2018, 14, 930-940.	0.4	3
35	The immunobiology of mucosal-associated invariant T cell (MAIT) function in primary biliary cholangitis: Regulation by cholic acid-induced Interleukin-7. <i>Journal of Autoimmunity</i> , 2018, 90, 64-75.	3.0	50
36	Proteomic analysis reveals distinctive protein profiles involved in CD8+ T cell-mediated murine autoimmune cholangitis. <i>Cellular and Molecular Immunology</i> , 2018, 15, 756-767.	4.8	9

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37	The Clinical Significance of GP73 in Immunologically Mediated Chronic Liver Diseases: Experimental Data and Literature Review. <i>Clinical Reviews in Allergy and Immunology</i> , 2018, 54, 282-294.	2.9	36
38	The molecular basis of immune regulation in autoimmunity. <i>Clinical Science</i> , 2018, 132, 43-67.	1.8	20
39	Environmental basis of primary biliary cholangitis. <i>Experimental Biology and Medicine</i> , 2018, 243, 184-189.	1.1	32
40	How the biliary tree maintains immune tolerance?. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018, 1864, 1367-1373.	1.8	13
41	The interplay of type I and type II interferons in murine autoimmune cholangitis as a basis for sex-biased autoimmunity. <i>Hepatology</i> , 2018, 67, 1408-1419.	3.6	45
42	Common Variable Immunodeficiency and Liver Involvement. <i>Clinical Reviews in Allergy and Immunology</i> , 2018, 55, 340-351.	2.9	58
43	Endogenous IL-10 maintains immune tolerance but IL-10 gene transfer exacerbates autoimmune cholangitis. <i>Journal of Autoimmunity</i> , 2018, 95, 159-170.	3.0	13
44	Molecular mimicry and autoimmunity. <i>Journal of Autoimmunity</i> , 2018, 95, 100-123.	3.0	353
45	Anti-drug Antibodies Against a Novel Humanized Anti-CD20 Antibody Impair Its Therapeutic Effect on Primary Biliary Cholangitis in Human CD20- and FcγR-Expressing Mice. <i>Frontiers in Immunology</i> , 2018, 9, 2534.	2.2	9
46	Diagnosis of fish and shellfish allergies. <i>Journal of Asthma and Allergy</i> , 2018, Volume 11, 247-260.	1.5	39
47	The Critical Role of Chemokine (C-C Motif) Receptor 2-Positive Monocytes in Autoimmune Cholangitis. <i>Frontiers in Immunology</i> , 2018, 9, 1852.	2.2	13
48	Evolution of our understanding of PBC. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2018, 34-35, 3-9.	1.0	29
49	The Genetics and Epigenetics of Primary Biliary Cholangitis. <i>Clinics in Liver Disease</i> , 2018, 22, 443-455.	1.0	27
50	The modulation of co-stimulatory molecules by circulating exosomes in primary biliary cirrhosis. <i>Cellular and Molecular Immunology</i> , 2017, 14, 276-284.	4.8	51
51	Screening and identification of mimotopes of the major shrimp allergen tropomyosin using one-bead-one-compound peptide libraries. <i>Cellular and Molecular Immunology</i> , 2017, 14, 308-318.	4.8	34
52	The fingerprint of antimitochondrial antibodies and the etiology of primary biliary cholangitis. <i>Hepatology</i> , 2017, 65, 1670-1682.	3.6	33
53	Autoreactive monoclonal antibodies from patients with primary biliary cholangitis recognize environmental xenobiotics. <i>Hepatology</i> , 2017, 66, 885-895.	3.6	25
54	Low-Dose Allergen-Specific Immunotherapy Induces Tolerance in a Murine Model of Shrimp Allergy. <i>International Archives of Allergy and Immunology</i> , 2017, 174, 86-96.	0.9	19

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55	Bile acids and intestinal microbiota in autoimmune cholestatic liver diseases. <i>Autoimmunity Reviews</i> , 2017, 16, 885-896.	2.5	158
56	Toward solving the etiological mystery of primary biliary cholangitis. <i>Hepatology Communications</i> , 2017, 1, 275-287.	2.0	28
57	Stem Cell Therapy in the Treatment of Rheumatic Diseases and Application in the Treatment of Systemic Lupus Erythematosus. , 2017, , 167-198.		2
58	Chronic expression of interferon-γ leads to murine autoimmune cholangitis with a female predominance. <i>Hepatology</i> , 2016, 64, 1189-1201.	3.6	93
59	Autotaxin, Pruritus and Primary Biliary Cholangitis (PBC). <i>Autoimmunity Reviews</i> , 2016, 15, 795-800.	2.5	31
60	Environmental Basis of Autoimmunity. <i>Clinical Reviews in Allergy and Immunology</i> , 2016, 50, 287-300.	2.9	92
61	Adaptive immunity in the liver. <i>Cellular and Molecular Immunology</i> , 2016, 13, 354-368.	4.8	78
62	Chemokine and chemokine receptors in autoimmunity: the case of primary biliary cholangitis. <i>Expert Review of Clinical Immunology</i> , 2016, 12, 661-672.	1.3	48
63	A contemporary perspective on the molecular characteristics of mitochondrial autoantigens and diagnosis in primary biliary cholangitis. <i>Expert Review of Molecular Diagnostics</i> , 2016, 16, 697-705.	1.5	31
64	Xenobiotics and loss of tolerance in primary biliary cholangitis. <i>World Journal of Gastroenterology</i> , 2016, 22, 338.	1.4	15
65	Innate Immunity Drives the Initiation of a Murine Model of Primary Biliary Cirrhosis. <i>PLoS ONE</i> , 2015, 10, e0121320.	1.1	19
66	IL-35 and Autoimmunity: a Comprehensive Perspective. <i>Clinical Reviews in Allergy and Immunology</i> , 2015, 49, 327-332.	2.9	78
67	Extrahepatic Malignancies in Primary Biliary Cirrhosis: A Comparative Study at Two European Centers. <i>Clinical Reviews in Allergy and Immunology</i> , 2015, 48, 254-262.	2.9	19
68	Gastrointestinal Immune Response to the Shrimp Allergen Tropomyosin: Histological and Immunological Analysis in an Animal Model of Shrimp Tropomyosin Hypersensitivity. <i>International Archives of Allergy and Immunology</i> , 2015, 167, 29-40.	0.9	26
69	Anti-αkelch and anti-αhexokinase 1: novel autoantibodies in primary biliary cirrhosis. <i>Liver International</i> , 2015, 35, 642-651.	1.9	66
70	Animal Models of Primary Biliary Cirrhosis. <i>Clinical Reviews in Allergy and Immunology</i> , 2015, 48, 142-153.	2.9	55
71	Gene Therapy for Autoimmune Disease. <i>Clinical Reviews in Allergy and Immunology</i> , 2015, 49, 163-176.	2.9	26
72	The autoimmune basis of alopecia areata: A comprehensive review. <i>Autoimmunity Reviews</i> , 2015, 14, 81-89.	2.5	172

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73	Animal Models of Primary Biliary Cirrhosis. <i>Seminars in Liver Disease</i> , 2014, 34, 285-296.	1.8	46
74	Xenobiotic Induced Model of Primary Biliary Cirrhosis. <i>Serbian Journal of Experimental and Clinical Research</i> , 2014, 15, 145-150.	0.2	0
75	Ongoing activation of autoantigen-specific B cells in primary biliary cirrhosis. <i>Hepatology</i> , 2014, 60, 1708-1716.	3.6	67
76	Stem Cell Therapy in Autoimmune Rheumatic Diseases: a Comprehensive Review. <i>Clinical Reviews in Allergy and Immunology</i> , 2014, 47, 244-257.	2.9	12
77	Current Immunological and Molecular Biological Perspectives on Seafood Allergy: A Comprehensive Review. <i>Clinical Reviews in Allergy and Immunology</i> , 2014, 46, 180-197.	2.9	89
78	Common Methodologies in the Evaluation of Food Allergy: Pitfalls and Prospects of Food Allergy Prevalence Studies. <i>Clinical Reviews in Allergy and Immunology</i> , 2014, 46, 198-210.	2.9	15
79	IL-12/Th1 and IL-23/Th17 biliary microenvironment in primary biliary cirrhosis: Implications for therapy. <i>Hepatology</i> , 2014, 59, 1944-1953.	3.6	168
80	The Changing Geoepidemiology of Food Allergies. <i>Clinical Reviews in Allergy and Immunology</i> , 2014, 46, 169-179.	2.9	16
81	Shotgun proteomics: Identification of unique protein profiles of apoptotic bodies from biliary epithelial cells. <i>Hepatology</i> , 2014, 60, 1314-1323.	3.6	68
82	Murine autoimmune cholangitis requires two hits: Cytotoxic KLRG1+ CD8 effector cells and defective T regulatory cells. <i>Journal of Autoimmunity</i> , 2014, 50, 123-134.	3.0	56
83	Immunization with Hypoallergens of Shrimp Allergen Tropomyosin Inhibits Shrimp Tropomyosin Specific IgE Reactivity. <i>PLoS ONE</i> , 2014, 9, e111649.	1.1	48
84	Antimitochondrial antibody heterogeneity and the xenobiotic etiology of primary biliary cirrhosis. <i>Hepatology</i> , 2013, 57, 1498-1508.	3.6	58
85	Antimitochondrial Antibody Recognition and Structural Integrity of the Inner Lipoyl Domain of the E2 Subunit of Pyruvate Dehydrogenase Complex. <i>Journal of Immunology</i> , 2013, 191, 2126-2133.	0.4	30
86	The Implication of Vitamin D and Autoimmunity: a Comprehensive Review. <i>Clinical Reviews in Allergy and Immunology</i> , 2013, 45, 217-226.	2.9	229
87	Environment and primary biliary cirrhosis: Electrophilic drugs and the induction of AMA. <i>Journal of Autoimmunity</i> , 2013, 41, 79-86.	3.0	55
88	Reply. <i>Hepatology</i> , 2013, 58, 830-830.	3.6	1
89	Overexpression of microRNA-21 is associated with elevated pro-inflammatory cytokines in dominant-negative TGF- $\beta$ 2 receptor type II mouse. <i>Journal of Autoimmunity</i> , 2013, 41, 111-119.	3.0	95
90	Therapeutic effect of cytotoxic T lymphocyte antigen 4/immunoglobulin on a murine model of primary biliary cirrhosis. <i>Hepatology</i> , 2013, 57, 708-715.	3.6	88

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91	Clonality, activated antigen-specific CD8 <sup>+</sup> T cells, and development of autoimmune cholangitis in dnTGF $\beta$ 2RII mice. <i>Hepatology</i> , 2013, 58, 1094-1104.	3.6	43
92	Deletion of interleukin (IL)-12p35 induces liver fibrosis in dominant-negative TGF $\beta$ 2 receptor type II mice. <i>Hepatology</i> , 2013, 57, 806-816.	3.6	81
93	Identification of Potential Cytokine Pathways for Therapeutic Intervention in Murine Primary Biliary Cirrhosis. <i>PLoS ONE</i> , 2013, 8, e74225.	1.1	49
94	Criteria for environmentally associated autoimmune diseases. <i>Journal of Autoimmunity</i> , 2012, 39, 253-258.	3.0	113
95	Mechanisms of environmental influence on human autoimmunity: A national institute of environmental health sciences expert panel workshop. <i>Journal of Autoimmunity</i> , 2012, 39, 272-284.	3.0	151
96	Animal Models of Primary Biliary Cirrhosis: Materials and Methods. <i>Methods in Molecular Biology</i> , 2012, 900, 291-316.	0.4	29
97	The immunobiology of colitis and cholangitis in interleukin-23p19 and interleukin-17a deleted dominant negative form of transforming growth factor beta receptor type ii mice. <i>Hepatology</i> , 2012, 56, 1418-1426.	3.6	35
98	Xenobiotics and autoimmunity: does acetaminophen cause primary biliary cirrhosis?. <i>Trends in Molecular Medicine</i> , 2012, 18, 577-582.	3.5	15
99	Lymphoma-Like T Cell Infiltration in Liver Is Associated with Increased Copy Number of Dominant Negative Form of TGF $\beta$ 2 Receptor II. <i>PLoS ONE</i> , 2012, 7, e49413.	1.1	7
100	IgM predominance in autoimmune disease: Genetics and gender. <i>Autoimmunity Reviews</i> , 2012, 11, A404-A412.	2.5	49
101	The effects of Spirulina on anemia and immune function in senior citizens. <i>Cellular and Molecular Immunology</i> , 2011, 8, 248-254.	4.8	98
102	Electrophile-modified lipoic derivatives of PDC-E2 elicits anti-mitochondrial antibody reactivity. <i>Journal of Autoimmunity</i> , 2011, 37, 209-216.	3.0	44
103	Autoimmune acute liver failure: Proposed clinical and histological criteria. <i>Hepatology</i> , 2011, 53, 517-526.	3.6	245
104	Innate immunity and primary biliary cirrhosis: Activated invariant natural killer T cells exacerbate murine autoimmune cholangitis and fibrosis. <i>Hepatology</i> , 2011, 53, 915-925.	3.6	86
105	Interaction between Toll-like receptors and natural killer cells in the destruction of bile ducts in primary biliary cirrhosis. <i>Hepatology</i> , 2011, 53, 1270-1281.	3.6	110
106	Epithelial cell specificity and epitope recognition by serum autoantibodies in primary biliary cirrhosis. <i>Hepatology</i> , 2011, 54, 196-203.	3.6	60
107	Fine phenotypic and functional characterization of effector cluster of differentiation 8 positive T cells in human patients with primary biliary cirrhosis. <i>Hepatology</i> , 2011, 54, 1293-1302.	3.6	53
108	Gene therapy in autoimmune diseases: Challenges and opportunities. <i>Autoimmunity Reviews</i> , 2010, 9, 170-174.	2.5	21

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109	Development and validation of gene therapies in autoimmune diseases: Epidemiology to animal models. <i>Autoimmunity Reviews</i> , 2010, 9, A400-A405.	2.5	35
110	Loss of tolerance in C57BL/6 mice to the autoantigen E2 subunit of pyruvate dehydrogenase by a xenobiotic with ensuing biliary ductular disease. <i>Hepatology</i> , 2008, 48, 531-540.	3.6	167
111	Liver Autoimmunity Triggered by Microbial Activation of Natural Killer T Cells. <i>Cell Host and Microbe</i> , 2008, 3, 304-315.	5.1	219
112	Induction of Shrimp Tropomyosin-Specific Hypersensitivity in Mice. <i>International Archives of Allergy and Immunology</i> , 2008, 147, 305-314.	0.9	26
113	Induction of Primary Biliary Cirrhosis in Guinea Pigs following Chemical Xenobiotic Immunization. <i>Journal of Immunology</i> , 2007, 179, 2651-2657.	0.4	92
114	A sensitive bead assay for antimitochondrial antibodies: Chipping away at AMA-negative primary biliary cirrhosis. <i>Hepatology</i> , 2007, 45, 659-665.	3.6	152
115	Antimitochondrial antibodies in acute liver failure: Implications for primary biliary cirrhosis. <i>Hepatology</i> , 2007, 46, 1436-1442.	3.6	109
116	Identification of 2-nonynoic acid, a cosmetic component, as a potential trigger of primary biliary cirrhosis. <i>Journal of Autoimmunity</i> , 2006, 27, 7-16.	3.0	160
117	NOD.c3c4 congenic mice develop autoimmune biliary disease that serologically and pathogenetically models human primary biliary cirrhosis. <i>Journal of Experimental Medicine</i> , 2006, 203, 1209-1219.	4.2	173
118	Etiology of Primary Biliary Cirrhosis: The Search for the Culprit. <i>Seminars in Liver Disease</i> , 2005, 25, 327-336.	1.8	27
119	Chemical Xenobiotics and Mitochondrial Autoantigens in Primary Biliary Cirrhosis: Identification of Antibodies against a Common Environmental, Cosmetic, and Food Additive, 2-Octynoic Acid. <i>Journal of Immunology</i> , 2005, 174, 5874-5883.	0.4	176
120	Phylogenetic and immunological definition of four lipoylated proteins from , implications for primary biliary cirrhosis. <i>Journal of Autoimmunity</i> , 2005, 24, 209-219.	3.0	111
121	Xenobiotic-Induced Loss of Tolerance in Rabbits to the Mitochondrial Autoantigen of Primary Biliary Cirrhosis Is Reversible. <i>Journal of Immunology</i> , 2004, 172, 6444-6452.	0.4	73
122	Caspase induction by IgA antimitochondrial antibody: IgA-mediated biliary injury in primary biliary cirrhosis. <i>Hepatology</i> , 2004, 39, 1415-1422.	3.6	93
123	Autoreactivity to lipoate and a conjugated form of lipoate in primary biliary cirrhosis. <i>Gastroenterology</i> , 2003, 125, 1705-1713.	0.6	82
124	Immunization with a Xenobiotic 6-Bromohexanoate Bovine Serum Albumin Conjugate Induces Antimitochondrial Antibodies. <i>Journal of Immunology</i> , 2003, 170, 5326-5332.	0.4	131
125	Is there a Relation between Chlamydial Infection and Primary Biliary Cirrhosis?. <i>Clinical and Developmental Immunology</i> , 2003, 10, 227-233.	3.3	45
126	Evidence for a locally driven mucosal response and the presence of mitochondrial antigens in saliva in primary biliary cirrhosis. <i>Hepatology</i> , 2000, 31, 24-29.	3.6	82



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127	Mucosal Immunity and Primary Biliary Cirrhosis: Presence of Antimitochondrial Antibodies in Urine. <i>Hepatology</i> , 2000, 32, 910-915.	3.6	69
128	Comparative Immunoreactivity of Anti-trifluoroacetyl (TFA) Antibody and Anti-lipoic Acid Antibody in Primary Biliary Cirrhosis: Searching for a Mimic. <i>Journal of Autoimmunity</i> , 2000, 15, 51-60.	3.0	25
129	Tropomyosin Is the Major Mollusk Allergen: Reverse Transcriptase Polymerase Chain Reaction, Expression and IgE Reactivity. <i>Marine Biotechnology</i> , 2000, 2, 499-509.	1.1	69
130	Induction and Persistence of Immune-Mediated Cholangiohepatitis in Neonatally Thymectomized Mice. <i>Clinical Immunology and Immunopathology</i> , 1998, 89, 141-149.	2.1	17
131	Characterization of antimitochondrial antibodies in healthy adults. <i>Hepatology</i> , 1998, 27, 656-661.	3.6	136
132	Identification and molecular characterization of <i>Charybdis feriatius</i> tropomyosin, the major crab allergen. <i>Journal of Allergy and Clinical Immunology</i> , 1998, 102, 847-852.	1.5	142
133	Molecular and immunological characterization of shellfish allergens. <i>Frontiers in Bioscience - Landmark</i> , 1998, 3, d306-312.	3.0	35
134	Antimitochondrial Antibodies in Primary Biliary Cirrhosis. <i>Seminars in Liver Disease</i> , 1997, 17, 61-69.	1.8	118
135	Persistence of Autoantibodies against Recombinant Mitochondrial and Nuclear Pore Proteins after Orthotopic Liver Transplantation for Primary Biliary Cirrhosis. <i>Journal of Autoimmunity</i> , 1997, 10, 491-497.	3.0	31
136	Clinicopathological study of primary biliary cirrhosis negative for antimitochondrial antibodies. <i>Liver</i> , 1997, 17, 281-287.	0.1	46
137	IgE reactivity against a cross-reactive allergen in crustacea and mollusca: Evidence for tropomyosin as the common allergen. <i>Journal of Allergy and Clinical Immunology</i> , 1996, 98, 954-961.	1.5	230
138	Abnormal expression of the E2 component of the pyruvate dehydrogenase complex on the luminal surface of biliary epithelium occurs before major histocompatibility complex class II and BB1/B7 expression. <i>Hepatology</i> , 1995, 21, 1031-1037.	3.6	97
139	Autoantibodies to BCOADC-E2 in patients with primary biliary cirrhosis recognize a conformational epitope. <i>Hepatology</i> , 1995, 22, 505-513.	3.6	86
140	Heterogeneity of combinatorial human autoantibodies against PDC-E2 and biliary epithelial cells in patients with primary biliary cirrhosis. <i>Hepatology</i> , 1994, 20, 574-583.	3.6	44
141	Chromosome Localization and Rflp Analysis of Pdc-E2: the Major Autoantigen of Primary Biliary Cirrhosis. <i>Autoimmunity</i> , 1993, 14, 335-340.	1.2	7
142	Antimitochondrial antibodies in kindreds of patients with primary biliary cirrhosis: Antimitochondrial antibodies are unique to clinical disease and are absent in asymptomatic family members. <i>Hepatology</i> , 1992, 16, 899-905.	3.6	33
143	M4 and M9 antibodies in the overlap syndrome of primary biliary cirrhosis and chronic active hepatitis: Epitopes or epiphenomena?. <i>Hepatology</i> , 1992, 16, 1128-1136.	3.6	67
144	M4 and M9 antibodies in the overlap syndrome of primary biliary cirrhosis and chronic active hepatitis: Epitopes or epiphenomena?. <i>Hepatology</i> , 1992, 16, 1128-1136.	3.6	10

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145	Molecular characterization of the mitochondrial autoantigens in primary biliary cirrhosis. Immunologic Research, 1991, 10, 518-527.	1.3	24
146	Site-directed mutagenesis of lysine within the immunodominant autoepitope of PDC-E2. Hepatology, 1990, 12, 1321-1328.	3.6	54
147	Autoantibodies to mitochondria in systemic sclerosis. frequency and characterization using recombinant cloned autoantigen. Arthritis and Rheumatism, 1988, 31, 386-392.	6.7	43