

Bor-Luen Chiang

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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.

361
papers

9,288
citations

50
h-index

76
g-index

369
ext. papers

10,512
ext. citations

5.6
avg. IF

6.22
L-index

#	Paper	IF	Citations
361	Proteomics and immunological analysis of a novel shrimp allergen, Pen m 2. <i>Journal of Immunology</i> , 2003 , 170, 445-53	5.3	247
360	Epidemiologic features of Kawasaki disease in Taiwan, 2003-2006. <i>Pediatrics</i> , 2009 , 123, e401-5	7.4	169
359	Morin sulfates/glucuronides exert anti-inflammatory activity on activated macrophages and decreased the incidence of septic shock. <i>Life Sciences</i> , 2003 , 74, 743-56	6.8	157
358	Antitumor and antimetastatic activity of IL-23. <i>Journal of Immunology</i> , 2003 , 171, 600-7	5.3	151
357	Waning immunity to plasma-derived hepatitis B vaccine and the need for boosters 15 years after neonatal vaccination. <i>Hepatology</i> , 2004 , 40, 1415-20	11.2	150
356	Humoral and cellular immune responses to a hepatitis B vaccine booster 15-18 years after neonatal immunization. <i>Journal of Infectious Diseases</i> , 2008 , 197, 1419-26	7	149
355	Roles of keratinocyte inflammation in oral cancer: regulating the prostaglandin E2, interleukin-6 and TNF-alpha production of oral epithelial cells by areca nut extract and arecoline. <i>Carcinogenesis</i> , 2003 , 24, 1301-15	4.6	149
354	Inverse correlation between CD4+ regulatory T-cell population and autoantibody levels in paediatric patients with systemic lupus erythematosus. <i>Immunology</i> , 2006 , 117, 280-6	7.8	148
353	Viral infections associated with Kawasaki disease. <i>Journal of the Formosan Medical Association</i> , 2014 , 113, 148-54	3.2	140
352	Polysaccharide purified from <i>Ganoderma lucidum</i> induced activation and maturation of human monocyte-derived dendritic cells by the NF-kappaB and p38 mitogen-activated protein kinase pathways. <i>Journal of Leukocyte Biology</i> , 2005 , 78, 533-43	6.5	124
351	The diagnosis and classification of Henoch-Schlelein purpura: an updated review. <i>Autoimmunity Reviews</i> , 2014 , 13, 355-8	13.6	115
350	The pathogenesis of oligoarticular/polyarticular vs systemic juvenile idiopathic arthritis. <i>Autoimmunity Reviews</i> , 2011 , 10, 482-9	13.6	112
349	Inflammasomes and human autoimmunity: A comprehensive review. <i>Journal of Autoimmunity</i> , 2015 , 61, 1-8	15.5	106
348	The immunobiology of Henoch-Schlelein purpura. <i>Autoimmunity Reviews</i> , 2008 , 7, 179-84	13.6	99
347	Intestinal Dysbiosis Featuring Abundance of <i>Ruminococcus gnavus</i> Associates With Allergic Diseases in Infants. <i>Gastroenterology</i> , 2018 , 154, 154-167	13.3	94
346	Atopic dermatitis, melatonin, and sleep disturbance. <i>Pediatrics</i> , 2014 , 134, e397-405	7.4	94
345	Neuropsychiatric manifestations in pediatric systemic lupus erythematosus: a 20-year study. <i>Lupus</i> , 2006 , 15, 651-7	2.6	94

344	Increased killing activity and decreased cytokine production in NK cells in patients with primary biliary cirrhosis. <i>Journal of Autoimmunity</i> , 2006 , 26, 232-40	15.5	94
343	Induction of IL-8 release in lung cells via activator protein-1 by recombinant baculovirus displaying severe acute respiratory syndrome-coronavirus spike proteins: identification of two functional regions. <i>Journal of Immunology</i> , 2004 , 173, 7602-14	5.3	94
342	Characterization of Der p V allergen, cDNA analysis, and IgE-mediated reactivity to the recombinant protein. <i>Journal of Allergy and Clinical Immunology</i> , 1994 , 94, 989-96	11.5	93
341	Status of cellular rather than humoral immunity is correlated with clinical outcome of enterovirus 71. <i>Pediatric Research</i> , 2006 , 60, 466-71	3.2	90
340	Long-term response to hepatitis B vaccination and response to booster in children born to mothers with hepatitis B e antigen. <i>Hepatology</i> , 1999 , 29, 954-9	11.2	90
339	Oral immunization of mice using transgenic tomato fruit expressing VP1 protein from enterovirus 71. <i>Vaccine</i> , 2006 , 24, 2944-51	4.1	87
338	Prostaglandin E2 potentiates mesenchymal stem cell-induced IL-10+IFN- γ CD4+ regulatory T cells to control transplant arteriosclerosis. <i>Journal of Immunology</i> , 2013 , 190, 2372-80	5.3	84
337	Ribavirin enhancement of hepatitis C virus core antigen-specific type 1 T helper cell response correlates with the increased IL-12 level. <i>Journal of Hepatology</i> , 2000 , 33, 791-8	13.4	84
336	Increased levels of chemokine receptor CXCR3 and chemokines IP-10 and MIG in patients with primary biliary cirrhosis and their first degree relatives. <i>Journal of Autoimmunity</i> , 2005 , 25, 126-32	15.5	83
335	Sex-dependent differential activation of NLRP3 and AIM2 inflammasomes in SLE macrophages. <i>Rheumatology</i> , 2015 , 54, 324-31	3.9	79
334	Melatonin Supplementation for Children With Atopic Dermatitis and Sleep Disturbance: A Randomized Clinical Trial. <i>JAMA Pediatrics</i> , 2016 , 170, 35-42	8.3	75
333	Altered homeostasis of CD4(+) FoxP3(+) regulatory T-cell subpopulations in systemic lupus erythematosus. <i>Immunology</i> , 2009 , 127, 196-205	7.8	72
332	Epidemiologic features of Kawasaki disease in Taiwan, 1996-2002. <i>Pediatrics</i> , 2004 , 114, e678-82	7.4	69
331	Proteome mining for novel IgE-binding proteins from the German cockroach (<i>Blattella germanica</i>) and allergen profiling of patients. <i>Proteomics</i> , 2010 , 10, 3854-67	4.8	68
330	Staphylococcus colonization in atopic dermatitis treated with fluticasone or tacrolimus with or without antibiotics. <i>Annals of Allergy, Asthma and Immunology</i> , 2007 , 98, 51-6	3.2	67
329	Enterovirus type 71 neutralizing antibodies in the serum of macaque monkeys immunized with EV71 virus-like particles. <i>Vaccine</i> , 2012 , 30, 1305-12	4.1	66
328	Clinical manifestations and outcomes of Henoch-Schlelein purpura: comparison between adults and children. <i>Pediatrics and Neonatology</i> , 2009 , 50, 162-8	1.8	66
327	Statin reduces mortality and morbidity in systemic lupus erythematosus patients with hyperlipidemia: A nationwide population-based cohort study. <i>Atherosclerosis</i> , 2015 , 243, 11-8	3.1	64

326	Lack of association between infection with a novel human coronavirus (HCoV), HCoV-NH, and Kawasaki disease in Taiwan. <i>Journal of Infectious Diseases</i> , 2006 , 193, 283-6	7	64
325	An immunomodulatory protein, Ling Zhi-8, induced activation and maturation of human monocyte-derived dendritic cells by the NF-kappaB and MAPK pathways. <i>Journal of Leukocyte Biology</i> , 2009 , 86, 877-89	6.5	63
324	Role of bacterial pathogens in atopic dermatitis. <i>Clinical Reviews in Allergy and Immunology</i> , 2007 , 33, 167-77	12.3	63
323	Polysaccharide purified from <i>Ganoderma lucidum</i> induces gene expression changes in human dendritic cells and promotes T helper 1 immune response in BALB/c mice. <i>Molecular Pharmacology</i> , 2006 , 70, 637-44	4.3	63
322	Separation and detection of rare cells in a microfluidic disk via negative selection. <i>Lab on A Chip</i> , 2011 , 11, 474-83	7.2	62
321	The level of IgA antibodies to human umbilical vein endothelial cells can be enhanced by TNF-alpha treatment in children with Henoch-Schlelein purpura. <i>Clinical and Experimental Immunology</i> , 2002 , 130, 352-7	6.2	62
320	Renal manifestations in Henoch-Schlelein purpura: a 10-year clinical study. <i>Pediatric Nephrology</i> , 2005 , 20, 1269-72	3.2	62
319	Tamoxifen decreases renal inflammation and alleviates disease severity in autoimmune NZB/W F1 mice. <i>Scandinavian Journal of Immunology</i> , 2000 , 52, 393-400	3.4	62
318	Shikonin inhibits maturation of bone marrow-derived dendritic cells and suppresses allergic airway inflammation in a murine model of asthma. <i>British Journal of Pharmacology</i> , 2010 , 161, 1496-511	8.6	60
317	Necrotizing pneumococcal pneumonia in children: the role of pulmonary gangrene. <i>Pediatric Pulmonology</i> , 2006 , 41, 623-9	3.5	60
316	Lentiviral-mediated GATA-3 RNAi decreases allergic airway inflammation and hyperresponsiveness. <i>Molecular Therapy</i> , 2008 , 16, 60-5	11.7	58
315	Enterovirus 71 virus-like particle vaccine: improved production conditions for enhanced yield. <i>Vaccine</i> , 2010 , 28, 6951-7	4.1	57
314	Over-expression of receptor activator of nuclear factor-kappaB ligand (RANKL), inflammatory cytokines, and chemokines in periprosthetic osteolysis of loosened total hip arthroplasty. <i>Biomaterials</i> , 2010 , 31, 77-82	15.6	53
313	Increased transforming growth factor-beta (TGF-beta)-secreting T cells and IgA anti-cardiolipin antibody levels during acute stage of childhood Henoch-Schlelein purpura. <i>Clinical and Experimental Immunology</i> , 2000 , 122, 285-90	6.2	52
312	Association of single-nucleotide polymorphisms in FOXP3 gene with systemic lupus erythematosus susceptibility: a case-control study. <i>Lupus</i> , 2011 , 20, 137-43	2.6	51
311	Sex differences in spontaneous versus induced animal models of autoimmunity. <i>Autoimmunity Reviews</i> , 2012 , 11, A422-9	13.6	50
310	Clinical analysis of macrophage activation syndrome in pediatric patients with autoimmune diseases. <i>Clinical Rheumatology</i> , 2012 , 31, 1223-30	3.9	50
309	Autoantibodies against human epithelial cells and endothelial cells after severe acute respiratory syndrome (SARS)-associated coronavirus infection. <i>Journal of Medical Virology</i> , 2005 , 77, 1-7	19.7	50

308	Placental growth factor down-regulates type 1 T helper immune response by modulating the function of dendritic cells. <i>Journal of Leukocyte Biology</i> , 2007 , 82, 1473-80	6.5	49
307	Mechanism of Sleep Disturbance in Children with Atopic Dermatitis and the Role of the Circadian Rhythm and Melatonin. <i>International Journal of Molecular Sciences</i> , 2016 , 17, 462	6.3	49
306	Caffeic acid phenethyl ester inhibits nuclear factor-kappaB and protein kinase B signalling pathways and induces caspase-3 expression in primary human CD4+ T cells. <i>Clinical and Experimental Immunology</i> , 2010 , 160, 223-32	6.2	48
305	The role of CD4CD25 T cells in autoantibody production in murine lupus. <i>Clinical and Experimental Immunology</i> , 2006 , 145, 513-9	6.2	48
304	Amaranthus spinosus water extract directly stimulates proliferation of B lymphocytes in vitro. <i>International Immunopharmacology</i> , 2005 , 5, 711-22	5.8	47
303	Circulating IgA from acute stage of childhood Henoch-Schönlein purpura can enhance endothelial interleukin (IL)-8 production through MEK/ERK signalling pathway. <i>Clinical and Experimental Immunology</i> , 2006 , 144, 247-53	6.2	47
302	Levamisole enhances immune response by affecting the activation and maturation of human monocyte-derived dendritic cells. <i>Clinical and Experimental Immunology</i> , 2008 , 151, 174-81	6.2	45
301	Adenovirus expressing interleukin-1 receptor antagonist alleviates allergic airway inflammation in a murine model of asthma. <i>Gene Therapy</i> , 2006 , 13, 1414-21	4	44
300	Effects of overexpression of IL-10, IL-12, TGF-beta and IL-4 on allergen induced change in bronchial responsiveness. <i>Respiratory Research</i> , 2006 , 7, 72	7.3	43
299	Administration of interleukin-12 prevents mite Der p 1 allergen-IgE antibody production and airway eosinophil infiltration in an animal model of airway inflammation. <i>Scandinavian Journal of Immunology</i> , 1999 , 49, 229-36	3.4	43
298	Regulatory T cells induced by B cells: a novel subpopulation of regulatory T cells. <i>Journal of Biomedical Science</i> , 2017 , 24, 86	13.3	42
297	Regulatory T cells negatively regulate neovasculation of airway remodeling via DLL4-Notch signaling. <i>Journal of Immunology</i> , 2009 , 183, 4745-54	5.3	42
296	Electroporation-mediated IL-12 gene therapy in a transplantable canine cancer model. <i>International Journal of Cancer</i> , 2009 , 125, 698-707	7.5	42
295	Propolis extracts exhibit an immunoregulatory activity in an OVA-sensitized airway inflammatory animal model. <i>International Immunopharmacology</i> , 2006 , 6, 1053-60	5.8	42
294	Sera from children with active Henoch-Schönlein purpura can enhance the production of interleukin 8 by human umbilical venous endothelial cells. <i>Annals of the Rheumatic Diseases</i> , 2004 , 63, 1511-3	2.4	42
293	Comparison of serum specific IgE antibodies to staphylococcal enterotoxins between atopic children with and without atopic dermatitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2000 , 55, 641-6	9.3	42
292	Distribution, clinical features and treatment in Taiwanese patients with symptomatic primary immunodeficiency diseases (PIDs) in a nationwide population-based study during 1985-2010. <i>Immunobiology</i> , 2011 , 216, 1286-94	3.4	41
291	Sleep disorders and atopic dermatitis: A 2-way street?. <i>Journal of Allergy and Clinical Immunology</i> , 2018 , 142, 1033-1040	11.5	40

290	Genetics and immunopathogenesis of IgA nephropathy. <i>Clinical Reviews in Allergy and Immunology</i> , 2011 , 41, 198-213	12.3	38
289	Dysregulation of T helper cell cytokines in autoimmune prone NZB x NZW F1 mice. <i>Scandinavian Journal of Immunology</i> , 1995 , 42, 466-72	3.4	38
288	Dietary fat influences Ia antigen expression, cytokines and prostaglandin E2 production of immune cells in autoimmune-prone NZB x NZW F1 mice. <i>British Journal of Nutrition</i> , 1996 , 75, 711-22	3.6	38
287	Tamoxifen alleviates disease severity and decreases double negative T cells in autoimmune MRL-lpr/lpr mice. <i>Immunology</i> , 2000 , 100, 110-8	7.8	37
286	Interleukin 4 and STAT6 gene polymorphisms are associated with systemic lupus erythematosus in Chinese patients. <i>Lupus</i> , 2010 , 19, 1219-28	2.6	35
285	Small interfering RNA against interleukin-5 decreases airway eosinophilia and hyper-responsiveness. <i>Gene Therapy</i> , 2008 , 15, 660-7	4	35
284	Impact of maternal and neonatal factors on CD34+ cell count, total nucleated cells, and volume of cord blood. <i>Pediatric Transplantation</i> , 2008 , 12, 868-73	1.8	35
283	Effects of adenovirus-expressing IL-10 in alleviating airway inflammation in asthma. <i>Journal of Gene Medicine</i> , 2006 , 8, 1393-9	3.5	35
282	Construction of single-chain interleukin-12 DNA plasmid to treat airway hyperresponsiveness in an animal model of asthma. <i>Human Gene Therapy</i> , 2001 , 12, 2065-79	4.8	35
281	Detection of Epstein-Barr virus and cytomegalovirus genome in white blood cells from patients with juvenile rheumatoid arthritis and childhood systemic lupus erythematosus. <i>International Archives of Allergy and Immunology</i> , 1995 , 106, 235-40	3.7	35
280	Zinc oxide nanoparticles induce eosinophilic airway inflammation in mice. <i>Journal of Hazardous Materials</i> , 2015 , 297, 304-12	12.8	34
279	The protease allergen Pen c 13 induces allergic airway inflammation and changes in epithelial barrier integrity and function in a murine model. <i>Journal of Biological Chemistry</i> , 2011 , 286, 26667-79	5.4	34
278	Co-delivery of GM-CSF gene enhances the immune responses of hepatitis C viral core protein-expressing DNA vaccine: role of dendritic cells. <i>Journal of Medical Virology</i> , 2002 , 66, 320-8	19.7	34
277	Linoleic acid metabolite levels and transepidermal water loss in children with atopic dermatitis. <i>Annals of Allergy, Asthma and Immunology</i> , 2008 , 100, 66-73	3.2	33
276	Ganoderma tsugae supplementation alleviates bronchoalveolar inflammation in an airway sensitization and challenge mouse model. <i>International Immunopharmacology</i> , 2006 , 6, 241-51	5.8	33
275	Treatment of murine lupus using nucleosomal T cell epitopes identified by bone marrow-derived dendritic cells. <i>Arthritis and Rheumatism</i> , 2004 , 50, 3250-9		33
274	A new insight into hepatitis C vaccine development. <i>Journal of Biomedicine and Biotechnology</i> , 2010 , 2010, 548280		32
273	Administration of interleukin-12 exerts a therapeutic instead of a long-term preventive effect on mite Der p I allergen-induced animal model of airway inflammation. <i>Immunology</i> , 1999 , 97, 232-40	7.8	32

272	Characterization of a novel allergen, a major IgE-binding protein from <i>Aspergillus flavus</i> , as an alkaline serine protease. <i>Biochemical and Biophysical Research Communications</i> , 1999 , 261, 669-75	3.4	32
271	Characterization of the phosphorylated forms and the phosphorylated residues of hepatitis delta virus delta antigens. <i>Journal of Virology</i> , 1999 , 73, 10540-5	6.6	32
270	Increased serum interleukin-17 and peripheral Th17 cells in children with acute Henoch-Schönlein purpura. <i>Pediatric Allergy and Immunology</i> , 2011 , 22, 862-8	4.2	31
269	Skin-homing CD4 ⁺ Foxp3 ⁺ T cells exert Th2-like function after staphylococcal superantigen stimulation in atopic dermatitis patients. <i>Clinical and Experimental Allergy</i> , 2011 , 41, 516-25	4.1	31
268	The effect of caffeic acid phenethyl ester on the functions of human monocyte-derived dendritic cells. <i>BMC Immunology</i> , 2009 , 10, 39	3.7	31
267	Regulatory T cells induced by mucosal B cells alleviate allergic airway hypersensitivity. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2012 , 46, 651-9	5.7	30
266	Fifteen-year experience of pediatric-onset mixed connective tissue disease. <i>Clinical Rheumatology</i> , 2010 , 29, 53-8	3.9	30
265	Selective silencing of DNA-specific B lymphocytes delays lupus activity in MRL/lpr mice. <i>European Journal of Immunology</i> , 2007 , 37, 3587-96	6.1	30
264	A B-1a cell subset induces Foxp3(-) T cells with regulatory activity through an IL-10-independent pathway. <i>Cellular and Molecular Immunology</i> , 2015 , 12, 354-65	15.4	29
263	Type I IL-1 receptor (IL-1RI) as potential new therapeutic target for bronchial asthma. <i>Mediators of Inflammation</i> , 2010 , 2010, 567351	4.3	29
262	A novel phycobiliprotein alleviates allergic airway inflammation by modulating immune responses. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011 , 183, 15-25	10.2	29
261	Construction of vectors expressing bioactive heterodimeric and single-chain murine interleukin-12 for gene therapy. <i>Human Gene Therapy</i> , 1998 , 9, 457-65	4.8	29
260	Ribavirin or CpG DNA sequence-modulated dendritic cells decrease the IgE level and airway inflammation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003 , 168, 575-80	10.2	29
259	Targeting tumor-infiltrating Ly6G myeloid cells improves sorafenib efficacy in mouse orthotopic hepatocellular carcinoma. <i>International Journal of Cancer</i> , 2018 , 142, 1878-1889	7.5	28
258	Osthole treatment ameliorates Th2-mediated allergic asthma and exerts immunomodulatory effects on dendritic cell maturation and function. <i>Cellular and Molecular Immunology</i> , 2017 ,	15.4	28
257	Chronic Granulomatous Disease: a Comprehensive Review. <i>Clinical Reviews in Allergy and Immunology</i> , 2021 , 61, 101-113	12.3	27
256	Lymphocyte-activation gene 3(+) (LAG3(+)) forkhead box protein 3(-) (FOXP3(-)) regulatory T cells induced by B cells alleviates joint inflammation in collagen-induced arthritis. <i>Journal of Autoimmunity</i> , 2016 , 68, 75-85	15.5	27
255	Autologous mesenchymal stem cells prevent transplant arteriosclerosis by enhancing local expression of interleukin-10, interferon- γ and indoleamine 2,3-dioxygenase. <i>Cell Transplantation</i> , 2012 , 21, 971-84	4	27

254	Ribavirin for respiratory syncytial virus bronchiolitis reduced the risk of asthma and allergen sensitization. <i>Pediatric Allergy and Immunology</i> , 2008 , 19, 166-72	4.2	27
253	The association between transforming growth factor-beta gene promoter C-509T polymorphism and Chinese children with Henoch-Schönlein purpura. <i>Pediatric Nephrology</i> , 2004 , 19, 972-5	3.2	27
252	Retrospective analysis of the renal outcome of pediatric lupus nephritis. <i>Clinical Rheumatology</i> , 2004 , 23, 318-23	3.9	27
251	Identification and expression of Pen c 2, a novel allergen from <i>Penicillium citrinum</i> . <i>Biochemical Journal</i> , 1999 , 341, 51-59	3.8	27
250	Juvenile idiopathic arthritis-associated uveitis: a nationwide population-based study in Taiwan. <i>PLoS ONE</i> , 2013 , 8, e70625	3.7	27
249	Attention deficit-hyperactivity disorder is associated with allergic symptoms and low levels of hemoglobin and serotonin. <i>Scientific Reports</i> , 2018 , 8, 10229	4.9	26
248	Association of NLRP3 and CARD8 genetic polymorphisms with juvenile idiopathic arthritis in a Taiwanese population. <i>Scandinavian Journal of Rheumatology</i> , 2014 , 43, 146-52	1.9	26
247	Noninvasive in vitro and in vivo assessment of epidermal hyperkeratosis and dermal fibrosis in atopic dermatitis. <i>Journal of Biomedical Optics</i> , 2009 , 14, 014008	3.5	26
246	Dermatophagoides pteronyssinus 2 regulates nerve growth factor release to induce airway inflammation via a reactive oxygen species-dependent pathway. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2011 , 300, L216-24	5.8	26
245	Immunotherapy suppresses the production of monocyte chemoattractant protein 1 and augments the production of IL-8 in children with asthma. <i>Journal of Allergy and Clinical Immunology</i> , 1996 , 98, 580-7	11.5	26
244	Childhood asthma clusters reveal neutrophil-predominant phenotype with distinct gene expression. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018 , 73, 2024-2032	9.3	24
243	GSTP1 is a hub gene for gene-air pollution interactions on childhood asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013 , 68, 1614-7	9.3	24
242	Induction of shrimp tropomyosin-specific hypersensitivity in mice. <i>International Archives of Allergy and Immunology</i> , 2008 , 147, 305-14	3.7	24
241	The genetics of atopic dermatitis. <i>Clinical Reviews in Allergy and Immunology</i> , 2007 , 33, 178-90	12.3	24
240	Antinucleosome antibodies correlate with the disease severity in children with systemic lupus erythematosus. <i>Journal of Autoimmunity</i> , 2006 , 27, 119-24	15.5	24
239	Attenuation of lymphocyte immune responses during <i>Mycobacterium avium</i> complex-induced lung disease due to increasing expression of programmed death-1 on lymphocytes. <i>Scientific Reports</i> , 2017 , 7, 42004	4.9	23
238	CXCR4 Antagonist TG-0054 Mobilizes Mesenchymal Stem Cells, Attenuates Inflammation, and Preserves Cardiac Systolic Function in a Porcine Model of Myocardial Infarction. <i>Cell Transplantation</i> , 2015 , 24, 1313-28	4	23
237	Analysis of serum total IgE, specific IgE and eosinophils in children with acute and chronic urticaria. <i>Journal of Microbiology, Immunology and Infection</i> , 2013 , 46, 53-8	8.5	23

236	Differential susceptibility to staphylococcal superantigen (SsAg)-induced apoptosis of CD4+ T cells from atopic dermatitis patients and healthy subjects: the inhibitory effect of IL-4 on SsAg-induced apoptosis. <i>Journal of Immunology</i> , 2003 , 171, 1102-8	5.3	23
235	Reduced IL-12 level correlates with decreased IFN-gamma secreting T cells but not natural killer cell activity in asthmatic children. <i>Annals of Allergy, Asthma and Immunology</i> , 1999 , 82, 479-84	3.2	23
234	Antiallergic asthma properties of brazilin through inhibition of TH2 responses in T cells and in a murine model of asthma. <i>Journal of Agricultural and Food Chemistry</i> , 2012 , 60, 9405-14	5.7	22
233	Defective functions of circulating CD4+CD25+ and CD4+CD25- T cells in patients with chronic ordinary urticaria. <i>Journal of Dermatological Science</i> , 2008 , 51, 121-30	4.3	22
232	Adenovirus expressing Fas ligand gene decreases airway hyper-responsiveness and eosinophilia in a murine model of asthma. <i>Gene Therapy</i> , 2004 , 11, 1497-505	4	22
231	Correlation between age and allergens in pediatric atopic dermatitis. <i>Annals of Allergy, Asthma and Immunology</i> , 2004 , 93, 334-8	3.2	22
230	Increased levels of serum-specific immunoglobulin e to staphylococcal enterotoxin a and B in patients with allergic rhinitis and bronchial asthma. <i>International Archives of Allergy and Immunology</i> , 2005 , 138, 305-11	3.7	22
229	Response to influenza vaccine in children with leukemia undergoing chemotherapy. <i>Journal of the Formosan Medical Association</i> , 2002 , 101, 700-4	3.2	22
228	Juvenile dermatomyositis: a 20-year retrospective analysis of treatment and clinical outcomes. <i>Pediatrics and Neonatology</i> , 2015 , 56, 31-9	1.8	21
227	Heat-inducible production of beta-glucuronidase in tobacco hairy root cultures. <i>Applied Microbiology and Biotechnology</i> , 2007 , 73, 1047-53	5.7	21
226	Soluble decoy receptor 3: increased levels in atopic patients. <i>Journal of Allergy and Clinical Immunology</i> , 2004 , 114, 195-7	11.5	21
225	HLA-Cw6 specificity and polymorphic residues are associated with susceptibility among Chinese psoriatics in Taiwan. <i>Archives of Dermatological Research</i> , 2002 , 294, 214-20	3.3	21
224	Use of recombinant flagellin in oil-in-water emulsions enhances hemagglutinin-specific mucosal IgA production and IL-17 secreting T cells against H5N1 avian influenza virus infection. <i>Vaccine</i> , 2015 , 33, 4321-9	4.1	20
223	Cloning, expression and characterization of CCL21 and CCL25 chemokines in zebrafish. <i>Developmental and Comparative Immunology</i> , 2012 , 38, 203-14	3.2	20
222	Administration of polysaccharides from <i>Antrodia camphorata</i> modulates dendritic cell function and alleviates allergen-induced T helper type 2 responses in a mouse model of asthma. <i>Immunology</i> , 2010 , 129, 351-62	7.8	20
221	Inhibitory effect of pooled human immunoglobulin on cytokine production in peripheral blood mononuclear cells. <i>Pediatric Allergy and Immunology</i> , 2006 , 17, 60-8	4.2	20
220	Novel Foxp3(-) IL-10(-) Regulatory T-cells Induced by B-Cells Alleviate Intestinal Inflammation in Vivo. <i>Scientific Reports</i> , 2016 , 6, 32415	4.9	20
219	Evaluation of the stability of enterovirus 71 virus-like particle. <i>Journal of Bioscience and Bioengineering</i> , 2014 , 117, 366-71	3.3	19

218	Altered IL-10 and TNF- α production in peripheral blood mononuclear cells of systemic lupus erythematosus patients after Toll-like receptor 2, 4, or 9 activation. <i>Clinical and Experimental Medicine</i> , 2012 , 12, 153-8	4.9	19
217	Association between human IL-10 gene polymorphisms and serum IL-10 level in patients with food allergy. <i>Journal of the Formosan Medical Association</i> , 2012 , 111, 686-92	3.2	19
216	Arsenic trioxide alleviates airway hyperresponsiveness and eosinophilia in a murine model of asthma. <i>Cellular and Molecular Immunology</i> , 2010 , 7, 375-80	15.4	19
215	Analysis of the serum levels of fungi-specific immunoglobulin E in patients with allergic diseases. <i>International Archives of Allergy and Immunology</i> , 2011 , 154, 49-56	3.7	19
214	Dietary fat affects lipids and anti-cardiolipin antibody levels in autoimmune-prone NZB/W F1 mice. <i>British Journal of Nutrition</i> , 1997 , 77, 657-69	3.6	19
213	Age-related changes in blood lymphocyte subsets of Chinese children. <i>Pediatric Allergy and Immunology</i> , 1998 , 9, 215-20	4.2	19
212	Characterization of Pen n 13, a major allergen from the mold <i>Penicillium notatum</i> . <i>Biochemical and Biophysical Research Communications</i> , 2000 , 269, 14-20	3.4	19
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- 2 La tyrosine kinase de Bruton dans le lupus érythémateux systémique. *Revue Du Rhumatisme (Edition Francaise)*, **2021**, 88, 248-250 0.1
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