

Regulatory B cells play a key role in immune system bal

Joint Bone Spine

80, 18-22

DOI: [10.1016/j.jbspin.2012.04.010](https://doi.org/10.1016/j.jbspin.2012.04.010)

Citation Report

#	ARTICLE	IF	CITATIONS
1	The role of autoimmunity in obliterative bronchiolitis after lung transplantation. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2013, 304, L307-L311.	1.3	42
2	Severe CMV complication following maintenance therapy with rituximab. BMJ Case Reports, 2013, 2013, bcr2012006672-bcr2012006672.	0.2	10
3	Maltose-Binding Protein Fusion Allows for High Level Bacterial Expression and Purification of Bioactive Mammalian Cytokine Derivatives. PLoS ONE, 2014, 9, e106724.	1.1	12
4	Dysregulation of mucosal immune response in pathogenesis of inflammatory bowel disease. World Journal of Gastroenterology, 2014, 20, 3255.	1.4	190
5	The Roles of Regulatory B Cells in Cancer. Journal of Immunology Research, 2014, 2014, 1-7.	0.9	60
6	The Role of B Regulatory Cells and Semaphorin3A in Atopic Diseases. International Archives of Allergy and Immunology, 2014, 163, 245-251.	0.9	17
7	Regulatory B cells correlate with HIV disease progression. Microbiology and Immunology, 2014, 58, 449-455.	0.7	13
8	Increased numbers of CD5+CD19+CD1dhighIL-10+ Bregs, CD4+Foxp3+ Tregs, CD4+CXCR5+Foxp3+ follicular regulatory T (TFR) cells in CHB or CHC patients. Journal of Translational Medicine, 2014, 12, 251.	1.8	56
10	Sjögren's syndrome: Where do we stand, and where shall we go?. Journal of Autoimmunity, 2014, 51, 109-114.	3.0	61
11	Interleukin-35 induces regulatory B cells that suppress autoimmune disease. Nature Medicine, 2014, 20, 633-641.	15.2	600
12	Clostridium difficile recurrence is characterized by pro-inflammatory peripheral blood mononuclear cell (PBMC) phenotype. Journal of Medical Microbiology, 2014, 63, 1260-1273.	0.7	19
13	Viral (hepatitis C virus, hepatitis B virus, HIV) persistence and immune homeostasis. Immunology, 2014, 143, 319-330.	2.0	21
14	Dynamic analysis of tumor-associated immune cells in DEN-induced rat hepatocellular carcinoma. International Immunopharmacology, 2014, 22, 392-399.	1.7	14
15	B cell subsets and dysfunction of regulatory B cells in IgG4-related diseases and primary Sjögren's syndrome: the similarities and differences. Arthritis Research and Therapy, 2014, 16, R118.	1.6	66
16	B cells participate in tolerance and autoimmunity through cytokine production. Autoimmunity, 2014, 47, 1-12.	1.2	50
17	Subsets of regulatory T cells and their roles in allergy. Journal of Translational Medicine, 2014, 12, 125.	1.8	116
19	Systemic Sclerosis Patients Present Alterations in the Expression of Molecules Involved in B-Cell Regulation. Frontiers in Immunology, 2015, 6, 496.	2.2	39
20	The Expansion of CD25 ^{high} IL-10 ^{high} FoxP3 ^{high} B Regulatory Cells Is in Association with SLE Disease Activity. Journal of Immunology Research, 2015, 2015, 1-6.	0.9	34

#	ARTICLE	IF	CITATIONS
21	The Mucosal B Cell System. , 2015, , 623-681.		8
22	Bregs in Chronic HBV: Is It Time for Bragging Rights?. Digestive Diseases and Sciences, 2015, 60, 1115-1117.	1.1	3
23	Hypothèse de la subversion de clones T et/ou B régulateurs, dont ceux de la graisse sous-chondrale, dans la pathogénie des polyarthrites rhumatoïdes. Revue Du Rhumatisme (Edition Française), 2015, 82, 217-222.	0.0	0
24	B10 cells induced by Schistosoma japonicum soluble egg antigens modulated regulatory T cells and cytokine production of T cells. Parasitology Research, 2015, 114, 3827-3834.	0.6	22
25	Regulatory B cell: New member of immunosuppressive cell club. Human Immunology, 2015, 76, 615-621.	1.2	37
26	The Differential Diagnosis of Dry Eyes, Dry Mouth, and Parotidomegaly: A Comprehensive Review. Clinical Reviews in Allergy and Immunology, 2015, 49, 278-287.	2.9	49
27	Role of Regulatory T-cells in Oral Tolerance and Immunotherapy. Biochemistry & Physiology, 2016, 01, .	0.2	1
28	Precursor B Cells Increase in the Lung during Airway Allergic Inflammation: A Role for B Cell-Activating Factor. PLoS ONE, 2016, 11, e0161161.	1.1	10
29	Significant decrease in peripheral regulatory B cells is an immunopathogenic feature of dermatomyositis. Scientific Reports, 2016, 6, 27479.	1.6	29
30	Regulatory B10 cells play a protective role in severe acute pancreatitis. Inflammation Research, 2016, 65, 647-654.	1.6	12
31	Human umbilical cord-derived mesenchymal stem cells protect against experimental colitis via CD5+ B regulatory cells. Stem Cell Research and Therapy, 2016, 7, 109.	2.4	44
32	Role of IL-10-producing regulatory B cells in modulating T-helper cell immune responses during silica-induced lung inflammation and fibrosis. Scientific Reports, 2016, 6, 28911.	1.6	49
33	Immune-inflammatory responses in atherosclerosis: Role of an adaptive immunity mainly driven by T and B cells. Immunobiology, 2016, 221, 1014-1033.	0.8	53
34	Calcineurin and mTOR inhibitors have opposing effects on regulatory T cells while reducing regulatory B cell populations in kidney transplant recipients. Transplant Immunology, 2016, 35, 1-6.	0.6	37
35	Sex differences in stroke across the lifespan: The role of T lymphocytes. Neurochemistry International, 2017, 107, 127-137.	1.9	16
36	Th17 and CD24hiCD27+ regulatory B lymphocytes are biomarkers of response to biologics in rheumatoid arthritis. Arthritis Research and Therapy, 2017, 19, 33.	1.6	42
37	Influence of drug molecules on regulatory B cells. Clinical Immunology, 2017, 184, 1-10.	1.4	8
38	Regulatory B cells in infectious disease. Molecular Medicine Reports, 2017, 16, 3-10.	1.1	50

#	ARTICLE	IF	CITATIONS
39	What do we know about the role of regulatory B cells (Breg) during the course of infection of two major parasitic diseases, malaria and leishmaniasis?. <i>Pathogens and Global Health</i> , 2017, 111, 107-115.	1.0	19
40	Caspase-1 inhibitor regulates humoral responses in experimental autoimmune myasthenia gravis via IL-6- dependent inhibition of STAT3. <i>Neuroscience Letters</i> , 2017, 656, 169-176.	1.0	12
41	Regulatory B Cells in Seropositive Myasthenia Gravis versus Healthy Controls. <i>Frontiers in Neurology</i> , 2017, 8, 43.	1.1	21
42	TGF β 2 Superfamily Members as Regulators of B Cell Development and Functionâ€”Implications for Autoimmunity. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3928.	1.8	48
43	Generation of Human Breg-Like Phenotype with Regulatory Function In Vitro with Bacteria-Derived Oligodeoxynucleotides. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1737.	1.8	22
44	Loss of GÎ±q impairs regulatory B-cell function. <i>Arthritis Research and Therapy</i> , 2018, 20, 186.	1.6	6
45	Organization of the Skin Immune System and Compartmentalized Immune Responses in Infectious Diseases. <i>Clinical Microbiology Reviews</i> , 2019, 32, .	5.7	74
46	Gut: Key Element on Immune System Regulation. <i>Brazilian Archives of Biology and Technology</i> , 2019, 62, .	0.5	4
47	Peripheral CD19+CD24highCD38high B-regulatory cells in lung transplant recipients. <i>Transplant Immunology</i> , 2019, 57, 101245.	0.6	11
48	Cancer immunotherapy: present scenarios and the future of immunotherapy. <i>Nucleus (India)</i> , 2019, 62, 143-154.	0.9	0
49	Composition and diversity analysis of the Bâ€”cell receptor immunoglobulin heavy chain complementarityâ€”determining region 3 repertoire in patients with acute rejection after kidney transplantation using highâ€”throughput sequencing. <i>Experimental and Therapeutic Medicine</i> , 2019, 17, 2206-2220.	0.8	10
50	Regulation of Inflammation in Autoimmune Disease. <i>Journal of Immunology Research</i> , 2019, 2019, 1-2.	0.9	77
51	Analysis of the dysregulation between regulatory B and T cells (Breg and Treg) in human immunodeficiency virus (HIV)-infected patients. <i>PLoS ONE</i> , 2019, 14, e0213744.	1.1	7
52	Glatiramer Acetate Stimulates Regulatory B Cell Functions. <i>Journal of Immunology</i> , 2019, 202, 1970-1980.	0.4	16
53	Regulatory B cells in inflammatory diseases and tumor. <i>International Immunopharmacology</i> , 2019, 67, 281-286.	1.7	41
54	Sexual dimorphism in Th17/Treg axis in lymph nodes draining inflamed joints in rats with collagen-induced arthritis. <i>Brain, Behavior, and Immunity</i> , 2019, 76, 198-214.	2.0	18
55	Up-regulation of miR-27a promotes monocyte-mediated inflammatory responses in Kawasaki disease by inhibiting function of B10 cells. <i>Journal of Leukocyte Biology</i> , 2020, 107, 133-144.	1.5	15
56	The role of B regulatory (B10) cells in inflammatory disorders and their potential as therapeutic targets. <i>International Immunopharmacology</i> , 2020, 78, 106111.	1.7	17

#	ARTICLE	IF	CITATIONS
57	Regulatory B Cells and Their Cytokine Profile in HCV-Related Hepatocellular Carcinoma: Association with Regulatory T Cells and Disease Progression. <i>Vaccines</i> , 2020, 8, 380.	2.1	15
58	Assessing the expression of immunosuppressive cytokines in the newly diagnosed systemic lupus Erythematosus patients: a focus on B cells. <i>BMC Immunology</i> , 2020, 21, 58.	0.9	8
59	Duality of B Cell-CXCL13 Axis in Tumor Immunology. <i>Frontiers in Immunology</i> , 2020, 11, 521110.	2.2	23
60	B Cells in Immunity and Tolerance. <i>Advances in Experimental Medicine and Biology</i> , 2020, , .	0.8	12
61	Differential Function of a Novel Population of the CD19+CD24hiCD38hi Bregs in Psoriasis and Multiple Myeloma. <i>Cells</i> , 2021, 10, 411.	1.8	7
62	Higher CD19+CD25+ Bregs are independently associated with better graft function in renal transplant recipients. <i>BMC Nephrology</i> , 2021, 22, 180.	0.8	5
63	Vitamin D and immunomodulation in the skin: a useful affirmative nexus. <i>Exploration of Immunology</i> , 0, , .	1.7	3
64	Abatacept Promotes Regulatory B Cell Functions, Enhancing Their Ability to Reduce the Th1 Response in Rheumatoid Arthritis Patients through the Production of IL-10 and TGF- β 2. <i>Journal of Immunology</i> , 2021, 207, 470-482.	0.4	7
65	Findings from Studies Are Congruent with Obesity Having a Viral Origin, but What about Obesity-Related NAFLD?. <i>Viruses</i> , 2021, 13, 1285.	1.5	9
66	Role of regulatory B cells in gastric cancer: Latest evidence and therapeutics strategies. <i>International Immunopharmacology</i> , 2021, 96, 107581.	1.7	9
67	Gold Nanoparticles: Multifaceted Roles in the Management of Autoimmune Disorders. <i>Biomolecules</i> , 2021, 11, 1289.	1.8	27
68	Metabolic Program of Regulatory B Lymphocytes and Influence in the Control of Malignant and Autoimmune Situations. <i>Frontiers in Immunology</i> , 2021, 12, 735463.	2.2	16
69	Prognosis of severe cytomegalovirus infection in newborns. <i>Russian Journal of Infection and Immunity</i> , 2021, 11, 745-751.	0.2	2
70	Regulatory B Cells. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1254, 87-103.	0.8	33
71	Positive and negative functions of B lymphocytes in tumors. <i>Oncotarget</i> , 2016, 7, 55828-55839.	0.8	46
72	B (REG) CELLS IN HEPATITIS C VIRUS AND DIABETES. <i>Bulletin of Pharmaceutical Sciences</i> , 2019, 42, 9-18.	0.0	1
73	Immunosuppression in Malaria: Do Plasmodium falciparum Parasites Hijack the Host?. <i>Pathogens</i> , 2021, 10, 1277.	1.2	17
75	Immunotolerance and Immunoregulation. , 2017, , 39-47.		0

#	ARTICLE	IF	CITATIONS
76	Components of the Immune System. , 2017, , 3-22.		1
77	Gene Expression in Renal Transplantation Patients. Galen, 2020, 9, e1730.	0.6	0
78	B Cell Functions in the Development of Type I Allergy and Induction of Immune Tolerance. Handbook of Experimental Pharmacology, 2021, 268, 249-264.	0.9	1
80	Fc Receptor-Like Gene Expression in Renal Transplantation Patients. Galen, 2020, 9, e1730.	0.6	0
81	CTLA4-Ig mediated immunosuppression favors immunotolerance and restores graft in mouse airway transplants. Pharmacological Research, 2022, 178, 106147.	3.1	3
82	IL-10 Producing B Cells Protect against LPS-Induced Murine Preterm Birth by Promoting PD1- and ICOS-Expressing T Cells. Cells, 2022, 11, 2690.	1.8	6
83	Clinical and diagnostic significance of determining the cytokine status in infants with chronic cytomegalovirus infection against the background of hypoxic-ischemic CNS damage. Detskie Infekcii (Moskva), 2022, 21, 28-32.	0.1	0
84	Clinical and immunological criteria for prediction of the chronic course of cytomegalovirus infection on the background of hypoxic-ischemic damage of the central nervous system in children in the first year of life. HIV Infection and Immunosuppressive Disorders, 2022, 14, 35-42.	0.1	1