

# Bernard Bonnotte

## List of Publications by Citations

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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.

79  
papers

3,999  
citations

31  
h-index

63  
g-index

95  
ext. papers

4,906  
ext. citations

6.3  
avg, IF

4.77  
L-index

#	Paper	IF	Citations
79	CD4+CD25+ regulatory T cells suppress tumor immunity but are sensitive to cyclophosphamide which allows immunotherapy of established tumors to be curative. <i>European Journal of Immunology</i> , <b>2004</b> , 34, 336-44	6.1	758
78	Rituximab versus azathioprine for maintenance in ANCA-associated vasculitis. <i>New England Journal of Medicine</i> , <b>2014</b> , 371, 1771-80	59.2	573
77	Doxorubicin eliminates myeloid-derived suppressor cells and enhances the efficacy of adoptive T-cell transfer in breast cancer. <i>Cancer Research</i> , <b>2014</b> , 74, 104-18	10.1	247
76	Brief report: inhibition of interleukin-6 function corrects Th17/Treg cell imbalance in patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , <b>2012</b> , 64, 2499-503		247
75	Pathogenesis of immune thrombocytopenia. <i>Autoimmunity Reviews</i> , <b>2017</b> , 16, 620-632	13.6	148
74	Late-onset combined immune deficiency: a subset of common variable immunodeficiency with severe T cell defect. <i>Clinical Infectious Diseases</i> , <b>2009</b> , 49, 1329-38	11.6	143
73	Th1 and Th17 lymphocytes expressing CD161 are implicated in giant cell arteritis and polymyalgia rheumatica pathogenesis. <i>Arthritis and Rheumatism</i> , <b>2012</b> , 64, 3788-98		115
72	Efficacy and safety of rituximab in common variable immunodeficiency-associated immune cytopenias: a retrospective multicentre study on 33 patients. <i>British Journal of Haematology</i> , <b>2011</b> , 155, 498-508	4.5	98
71	Recent advances in our understanding of giant cell arteritis pathogenesis. <i>Autoimmunity Reviews</i> , <b>2017</b> , 16, 833-844	13.6	95
70	Immunologic effects of rituximab on the human spleen in immune thrombocytopenia. <i>Blood</i> , <b>2011</b> , 118, 4394-400	2.2	82
69	Efficacy and safety of rituximab in adults' warm antibody autoimmune haemolytic anemia: retrospective analysis of 27 cases. <i>American Journal of Hematology</i> , <b>2009</b> , 84, 153-7	7.1	77
68	Stroke associated with giant cell arteritis: a population-based study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2015</b> , 86, 216-21	5.5	67
67	A new genetic method to generate and isolate small, short-lived but highly potent dendritic cell-tumor cell hybrid vaccines. <i>Nature Medicine</i> , <b>2003</b> , 9, 1215-9	50.5	63
66	The dendritic cell-regulatory T lymphocyte crosstalk contributes to tumor-induced tolerance. <i>Clinical and Developmental Immunology</i> , <b>2011</b> , 2011, 430394		62
65	Myeloid-derived suppressor cells from tumor-bearing mice impair TGF- $\beta$ -induced differentiation of CD4+CD25+FoxP3+ Tregs from CD4+CD25-FoxP3- T cells. <i>Journal of Leukocyte Biology</i> , <b>2012</b> , 92, 987-97	6.5	60
64	Good syndrome: an adult-onset immunodeficiency remarkable for its high incidence of invasive infections and autoimmune complications. <i>Clinical Infectious Diseases</i> , <b>2015</b> , 61, e13-9	11.6	56
63	Large-vessel involvement and aortic dilation in giant-cell arteritis. A multicenter study of 549 patients. <i>Autoimmunity Reviews</i> , <b>2018</b> , 17, 391-398	13.6	50

62	A case-control study to assess the risk of immune thrombocytopenia associated with vaccines. <i>Blood</i> , <b>2012</b> , 120, 4938-44	2.2	50
61	Rituximab: Recommendations of the French Vasculitis Study Group (FVSG) for induction and maintenance treatments of adult, antineutrophil cytoplasm antibody-associated necrotizing vasculitides. <i>Presse Medicale</i> , <b>2013</b> , 42, 1317-30	2.2	49
60	Giant Cell Arteritis-related Stroke: A Retrospective Multicenter Case-control Study. <i>Journal of Rheumatology</i> , <b>2017</b> , 44, 297-303	4.1	47
59	Responsiveness of the 36-item Short Form Health Survey and the Lupus Quality of Life questionnaire in SLE. <i>Rheumatology</i> , <b>2015</b> , 54, 940-9	3.9	44
58	Splenic TFH expansion participates in B-cell differentiation and antiplatelet-antibody production during immune thrombocytopenia. <i>Blood</i> , <b>2014</b> , 124, 2858-66	2.2	44
57	Long-Term Rituximab Use to Maintain Remission of Antineutrophil Cytoplasmic Antibody-Associated Vasculitis: A Randomized Trial. <i>Annals of Internal Medicine</i> , <b>2020</b> , 173, 179-187	8	44
56	Peroxynitrite-dependent killing of cancer cells and presentation of released tumor antigens by activated dendritic cells. <i>Journal of Immunology</i> , <b>2010</b> , 184, 1876-84	5.3	43
55	Involvement and prognosis value of CD8(+) T cells in giant cell arteritis. <i>Journal of Autoimmunity</i> , <b>2016</b> , 72, 73-83	15.5	37
54	LupusQoL-FR is valid to assess quality of life in patients with systemic lupus erythematosus. <i>Rheumatology</i> , <b>2012</b> , 51, 1906-15	3.9	37
53	Killer dendritic cells and their potential for cancer immunotherapy. <i>Cancer Immunology, Immunotherapy</i> , <b>2010</b> , 59, 1-11	7.4	37
52	Apoptotic, necrotic, or fused tumor cells: an equivalent source of antigen for dendritic cell loading. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , <b>2006</b> , 11, 1513-24	5.4	34
51	Paroxysmal nocturnal hemoglobinuria and pregnancy before the eculizumab era: the French experience. <i>Haematologica</i> , <b>2011</b> , 96, 1276-83	6.6	32
50	The inhibition of TNF-alpha anti-tumoral properties by blocking antibodies promotes tumor growth in a rat model. <i>Experimental Cell Research</i> , <b>2007</b> , 313, 2345-55	4.2	32
49	Emergence of long-lived autoreactive plasma cells in the spleen of primary warm auto-immune hemolytic anemia patients treated with rituximab. <i>Journal of Autoimmunity</i> , <b>2015</b> , 62, 22-30	15.5	31
48	Severe aplastic anemia associated with eosinophilic fasciitis: report of 4 cases and review of the literature. <i>Medicine (United States)</i> , <b>2013</b> , 92, 69-81	1.8	31
47	Preferential splenic CD8(+) T-cell activation in rituximab-nonresponder patients with immune thrombocytopenia. <i>Blood</i> , <b>2013</b> , 122, 2477-86	2.2	30
46	Inhibition of the HER2 pathway by n-3 polyunsaturated fatty acids prevents breast cancer in fat-1 transgenic mice. <i>Journal of Lipid Research</i> , <b>2013</b> , 54, 3453-63	6.3	29
45	Venous thromboembolic events during warm autoimmune hemolytic anemia. <i>PLoS ONE</i> , <b>2018</b> , 13, e0207218	3.7	29

44	Diagnostic strategy for patients with hypogammaglobulinemia in rheumatology. <i>Joint Bone Spine</i> , <b>2011</b> , 78, 241-5	2.9	28
43	Th-1 lymphocytes induce dendritic cell tumor killing activity by an IFN- $\gamma$ -dependent mechanism. <i>Journal of Immunology</i> , <b>2011</b> , 187, 6310-7	5.3	24
42	Efficacy and safety of rituximab given at 1,000 mg on days 1 and 15 compared to the standard regimen to treat adult immune thrombocytopenia. <i>American Journal of Hematology</i> , <b>2013</b> , 88, 858-61	7.1	22
41	Biological treatments in giant cell arteritis & Takayasu arteritis. <i>European Journal of Internal Medicine</i> , <b>2018</b> , 50, 12-19	3.9	22
40	Liver X receptor-mediated induction of cholesteryl ester transfer protein expression is selectively impaired in inflammatory macrophages. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2009</b> , 29, 1923-9	2.4	20
39	B cell depleting therapy regulates splenic and circulating T follicular helper cells in immune thrombocytopenia. <i>Journal of Autoimmunity</i> , <b>2017</b> , 77, 89-95	15.5	19
38	Cytotoxic dendritic cells generated from cancer patients. <i>Journal of Immunology</i> , <b>2011</b> , 187, 2775-82	5.3	18
37	Flt3 ligand lessens the growth of tumors obtained after colon cancer cell injection in rats but does not restore tumor-suppressed dendritic cell function. <i>International Journal of Cancer</i> , <b>2000</b> , 86, 827-34	7.5	18
36	Allogeneic effector/memory Th-1 cells impair FoxP3+ regulatory T lymphocytes and synergize with chaperone-rich cell lysate vaccine to treat leukemia. <i>Blood</i> , <b>2011</b> , 117, 1555-64	2.2	16
35	Freshly isolated bone marrow cells induce death of various carcinoma cell lines. <i>International Journal of Cancer</i> , <b>2003</b> , 107, 747-56	7.5	16
34	Endovascular stent placement for chronic post-thrombotic symptomatic ilio-femoral venous obstructive lesions: a single-center study of safety, efficacy and quality-of-life improvement. <i>Quantitative Imaging in Medicine and Surgery</i> , <b>2016</b> , 6, 342-352	3.6	16
33	Dendritic cell-tumor cell hybrids and immunotherapy: what's next?. <i>Cytotherapy</i> , <b>2011</b> , 13, 774-85	4.8	15
32	Should mild hypogammaglobulinemia be managed as severe hypogammaglobulinemia? A study of 389 patients with secondary hypogammaglobulinemia. <i>European Journal of Internal Medicine</i> , <b>2014</b> , 25, 837-42	3.9	13
31	Human monocyte-derived suppressor cells control graft-versus-host disease by inducing regulatory forkhead box protein 3-positive CD8+ T lymphocytes. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 135, 1614-24.e4	11.5	13
30	An atypical caspase-independent death pathway for an immunogenic cancer cell line. <i>Oncogene</i> , <b>2002</b> , 21, 6091-100	9.2	13
29	Is TNF- $\alpha$ really involved in giant cell arteritis pathogenesis?. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, e1	2.4	8
28	Alpha-interferon secreting blastic plasmacytoid dendritic cells neoplasm: a case report with histological, molecular genetics and long-term tumor cells culture studies. <i>American Journal of Dermatopathology</i> , <b>2012</b> , 34, 626-31	0.9	8
27	Granulomatosis with polyangiitis: Study of 795 patients from the French Vasculitis Study Group registry. <i>Seminars in Arthritis and Rheumatism</i> , <b>2021</b> , 51, 339-346	5.3	8

26	Immune Thrombocytopenia: Recent Advances in Pathogenesis and Treatments. <i>HemaSphere</i> , <b>2021</b> , 5, e574	0.3	8
25	Emerging Therapies in Immune Thrombocytopenia. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	7
24	A New Prognosis Score to Predict Mortality After Acute Pneumonia in Very Elderly Patients. <i>Journal of the American Medical Directors Association</i> , <b>2016</b> , 17, 1123-1128	5.9	6
23	Improvement of Treg immune response after treatment with tocilizumab in giant cell arteritis. <i>Clinical and Translational Immunology</i> , <b>2021</b> , 10, e1332	6.8	6
22	Antiplatelet Antibodies Do Not Predict the Response to Intravenous Immunoglobulins during Immune Thrombocytopenia. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	5
21	Impact of the COVID-19 lockdown on the management and control of patients with GCA. <i>Annals of the Rheumatic Diseases</i> , <b>2020</b> ,	2.4	4
20	PIAS1 and STAT-3 impair the tumoricidal potential of IFN- $\beta$ -stimulated mouse dendritic cells generated with IL-15. <i>European Journal of Immunology</i> , <b>2014</b> , 44, 2489-2499	6.1	3
19	Cytotoxic and antigen presenting functions of T helper-1-activated dendritic cells. <i>OncolImmunology</i> , <b>2012</b> , 1, 566-568	7.2	3
18	FAS(CD95) ligand expression by tumor cell variants can be unrelated to their capacity to induce tolerance or immune rejection. <i>International Journal of Cancer</i> , <b>1999</b> , 82, 359-67	7.5	3
17	How to Treat Blastic Plasmacytoid Dendritic Cell Neoplasm (BPDCN) Patients : Results on 86 Patients of the French BPDCN Network. <i>Blood</i> , <b>2015</b> , 126, 456-456	2.2	3
16	Ustekinumab For the Treatment of Giant Cell Arteritis: Comment on the Article by Matza et al. <i>Arthritis Care and Research</i> , <b>2021</b> , 73, 1058-1059	4.7	3
15	Are IL-10+ regulatory Th17 cells implicated in the sustained response to glucocorticoid treatment in patients with giant cell arteritis? Comment on the paper of Espigol-Frigole et al. <i>Annals of the Rheumatic Diseases</i> , <b>2013</b> , 72, e3	2.4	2
14	Stratégie diagnostique devant la découverte d'une hypogammaglobulinémie en rhumatologie. <i>Revue Du Rhumatisme (Edition Francaise)</i> , <b>2011</b> , 78, 122-127	0.1	2
13	Intravascular malignant lymphomatosis diagnosed on a muscular biopsy: a case report. <i>European Journal of Internal Medicine</i> , <b>2004</b> , 15, 190-192	3.9	2
12	Efficacy of colchicine alone or in combination with vinca alkaloids in severe corticoid-resistant thrombocytopenic purpura: six cases. <i>American Journal of Medicine</i> , <b>1999</b> , 107, 645-6	2.4	2
11	Myocardial infarction during giant cell arteritis: A cohort study. <i>European Journal of Internal Medicine</i> , <b>2021</b> , 89, 30-38	3.9	2
10	Localised Versus Systemic Granulomatosis with Polyangiitis: Data from the French Vasculitis Study Group Registry. <i>Rheumatology</i> , <b>2021</b> ,	3.9	2
9	Treg cells in giant cell arteritis: might they be another target for adjuvant treatment? Comment on the article by Samson et al. Reply. <i>Arthritis and Rheumatism</i> , <b>2013</b> , 65, 289-90		1

8	Does tocilizumab indeed reduce the frequency of Th17 cells? Comment on the article by Thiolat et al. <i>Arthritis and Rheumatology</i> , <b>2014</b> , 66, 2639-40	9.5	1
7	Reply: To PMID 22833233. <i>Arthritis and Rheumatism</i> , <b>2013</b> , 65, 1134-5		1
6	T-cell response to 3 doses of Sars-Cov2 BNT162b2 Pfizer vaccine in long term rituximab treated patients.. <i>European Journal of Internal Medicine</i> , <b>2022</b> ,	3.9	1
5	Failure of Rituximab in Immune Thrombocytopenia Is Associated with the Activation of Splenic CD8 T Cells. <i>Blood</i> , <b>2012</b> , 120, 623-623	2.2	1
4	New Insights into the Pathogenesis of Giant Cell Arteritis: Mechanisms Involved in Maintaining Vascular Inflammation. <i>Journal of Clinical Medicine</i> , <b>2022</b> , 11, 2905	5.1	1
3	Splenic and Circulating Human T Follicular Helper Cell Regulation By B Cell Depleting Therapy during Immune Thrombocytopenia. <i>Blood</i> , <b>2015</b> , 126, 8-8	2.2	
2	Evaluation of the Prognostic Value of CD45RO+ and FOXP3+ Cells of the Micro-Environment In Classical Hodgkin Lymphomas Using Tissue Micro Array. <i>Blood</i> , <b>2010</b> , 116, 2687-2687	2.2	
1	Cost Effectiveness of Rituximab Given At Fixed Dose (1000 mg on days 1 and 15) Compared to the Standard Regimen in adult's Immune Thrombocytopenia.. <i>Blood</i> , <b>2012</b> , 120, 2157-2157	2.2	