

An Immune Dysregulation in MPN

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The impact of ruxolitinib treatment on inflammation-mediated comorbidities in myelofibrosis and related neoplasms. <i>Clinical Case Reports (discontinued)</i> , 2015, 3, 499-503.	0.2	14
2	MPNs as Inflammatory Diseases: The Evidence, Consequences, and Perspectives. <i>Mediators of Inflammation</i> , 2015, 2015, 1-16.	1.4	155
3	The Role of Reactive Oxygen Species in Myelofibrosis and Related Neoplasms. <i>Mediators of Inflammation</i> , 2015, 2015, 1-11.	1.4	63
4	Inflammation as a Driver of Clonal Evolution in Myeloproliferative Neoplasm. <i>Mediators of Inflammation</i> , 2015, 2015, 1-6.	1.4	36
5	Immunological Consequences of JAK Inhibition: Friend or Foe?. <i>Current Hematologic Malignancy Reports</i> , 2015, 10, 370-379.	1.2	84
6	Chronic inflammation and autoimmunity as risk factors for the development of chronic myelomonocytic leukemia?. <i>Leukemia and Lymphoma</i> , 2016, 57, 1793-1799.	0.6	19
7	Reduced frequency of circulating CD4+CD25brightCD127lowFOXP3+ regulatory T cells in primary myelofibrosis. <i>Blood</i> , 2016, 128, 1660-1662.	0.6	13
8	Interferon-alfa – 30 years of clinical experience. <i>Leukemia Research</i> , 2016, 44, S3-S4.	0.4	0
9	Interferon-alpha for the therapy of myeloproliferative neoplasms: targeting the malignant clone. <i>Leukemia</i> , 2016, 30, 776-781.	3.3	109
10	Chronic lymphocytic leukemia and myeloproliferative neoplasms concurrently diagnosed: clinical and biological characteristics. <i>Leukemia and Lymphoma</i> , 2016, 57, 1054-1059.	0.6	18
11	Ruxolitinib is manageable in patients with myelofibrosis and severe thrombocytopenia: a report on 12 Danish patients. <i>Leukemia and Lymphoma</i> , 2016, 57, 125-128.	0.6	16
12	Minimal residual disease or cure in MPNs? Rationales and perspectives on combination therapy with interferon-alpha2 and ruxolitinib. <i>Expert Review of Hematology</i> , 2017, 10, 393-404.	1.0	25
13	Anaemia and –triple-negative–™ bone marrow fibrosis: a diagnostic conundrum. <i>Pathology</i> , 2017, 49, 426-427.	0.3	0
14	The impact of interferon-alpha2 on HLA genes in patients with polycythemia vera and related neoplasms. <i>Leukemia and Lymphoma</i> , 2017, 58, 1914-1921.	0.6	17
15	Risk stratification for invasive fungal infections in patients with hematological malignancies: SEIFEM recommendations. <i>Blood Reviews</i> , 2017, 31, 17-29.	2.8	98
16	GATA1 insufficiencies in primary myelofibrosis and other hematopoietic disorders: consequences for therapy. <i>Expert Review of Hematology</i> , 2018, 11, 169-184.	1.0	28
17	Spontaneous T-cell responses against the immune check point programmed-death-ligand 1 (PD-L1) in patients with chronic myeloproliferative neoplasms correlate with disease stage and clinical response. <i>Onc Immunology</i> , 2018, 7, e1433521.	2.1	30
18	Philadelphia-negative myeloproliferative neoplasms as disorders marked by cytokine modulation. <i>Hematology, Transfusion and Cell Therapy</i> , 2018, 40, 120-131.	0.1	30

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19	Role of TGF β 1/miR-382a-5p/ SOD 2 axis in the induction of oxidative stress in CD 34+ cells from primary myelofibrosis. <i>Molecular Oncology</i> , 2018, 12, 2102-2123.	2.1	19
20	Expression of CD markers in JAK2V617F positive myeloproliferative neoplasms: Prognostic significance. <i>Oncology Reviews</i> , 2018, 12, 373.	0.8	4
21	Spontaneous T-cell responses against Arginase-1 in the chronic myeloproliferative neoplasms relative to disease stage and type of driver mutation. <i>Oncolimmunology</i> , 2018, 7, e1468957.	2.1	15
22	T-cell frequencies and immunoregulatory phenotypes in myeloproliferative neoplasms: Influence of ruxolitinib, interferon γ 2, or combination treatment. <i>European Journal of Haematology</i> , 2019, 103, 351-361.	1.1	6
23	A journey through infectious risk associated with ruxolitinib. <i>British Journal of Haematology</i> , 2019, 187, 286-295.	1.2	28
24	Monocytic Myeloid Derived Suppressor Cells in Hematological Malignancies. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5459.	1.8	17
25	The Rationale for Immunotherapy in Myeloproliferative Neoplasms. <i>Current Hematologic Malignancy Reports</i> , 2019, 14, 310-327.	1.2	21
26	Myeloid-Derived Suppressor Cells in Hematologic Diseases: Promising Biomarkers and Treatment Targets. <i>HemaSphere</i> , 2019, 3, e168.	1.2	41
27	Perspectives on interferon-alpha in the treatment of polycythemia vera and related myeloproliferative neoplasms: minimal residual disease and cure?. <i>Seminars in Immunopathology</i> , 2019, 41, 5-19.	2.8	71
28	Myeloproliferative and lymphoproliferative disorders: State of the art. <i>Hematological Oncology</i> , 2020, 38, 121-128.	0.8	16
29	Novel targets to cure primary myelofibrosis from studies on <i>Gata1</i> ^{low} mice. <i>IUBMB Life</i> , 2020, 72, 131-141.	1.5	5
30	Cytokine Profiling as a Novel Complementary Tool to Predict Prognosis in MPNs?. <i>HemaSphere</i> , 2020, 4, e407.	1.2	8
31	The role of circulating monocytes and JAK inhibition in the infectious-driven inflammatory response of myelofibrosis. <i>Oncolimmunology</i> , 2020, 9, 1782575.	2.1	20
32	Altered T-cell subset repertoire affects treatment outcome of patients with myelofibrosis. <i>Haematologica</i> , 2020, 106, haematol.2020.249441.	1.7	2
33	Cytokine Profiling in Myeloproliferative Neoplasms: Overview on Phenotype Correlation, Outcome Prediction, and Role of Genetic Variants. <i>Cells</i> , 2020, 9, 2136.	1.8	26
34	Role of inflammation in the biology of myeloproliferative neoplasms. <i>Blood Reviews</i> , 2020, 42, 100711.	2.8	49
35	Immunotherapy in Myeloproliferative Diseases. <i>Cells</i> , 2020, 9, 1559.	1.8	17
36	Cancer Immune Therapy for Philadelphia Chromosome-Negative Chronic Myeloproliferative Neoplasms. <i>Cancers</i> , 2020, 12, 1763.	1.7	17

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37	Impaired virus-specific T cell responses in patients with myeloproliferative neoplasms treated with ruxolitinib. <i>Hematological Oncology</i> , 2020, 38, 554-559.	0.8	4
38	Alterations of T-cell-mediated immunity in acute myeloid leukemia. <i>Oncogene</i> , 2020, 39, 3611-3619.	2.6	52
39	Immunoproteasome Genes Are Modulated in CD34+ JAK2V617F Mutated Cells from Primary Myelofibrosis Patients. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2926.	1.8	8
40	Risk of infections in patients with myeloproliferative neoplasms—a population-based cohort study of 8363 patients. <i>Leukemia</i> , 2021, 35, 476-484.	3.3	32
41	Altered immune response to the annual influenza A vaccine in patients with myeloproliferative neoplasms. <i>British Journal of Haematology</i> , 2021, 193, 150-154.	1.2	10
42	Therapeutic Cancer Vaccination With a Peptide Derived From the Calreticulin Exon 9 Mutations Induces Strong Cellular Immune Responses in Patients With CALR-Mutant Chronic Myeloproliferative Neoplasms. <i>Frontiers in Oncology</i> , 2021, 11, 637420.	1.3	29
43	Inflammatory Microenvironment and Specific T Cells in Myeloproliferative Neoplasms: Immunopathogenesis and Novel Immunotherapies. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1906.	1.8	19
44	Autoimmune Complications in Hematologic Neoplasms. <i>Cancers</i> , 2021, 13, 1532.	1.7	36
45	Impact of the rs1024611 Polymorphism of CCL2 on the Pathophysiology and Outcome of Primary Myelofibrosis. <i>Cancers</i> , 2021, 13, 2552.	1.7	9
46	Myeloid-Derived Suppressor Cells and Mesenchymal Stem/Stromal Cells in Myeloid Malignancies. <i>Journal of Clinical Medicine</i> , 2021, 10, 2788.	1.0	15
47	NK Cells in Myeloproliferative Neoplasms (MPN). <i>Cancers</i> , 2021, 13, 4400.	1.7	0
49	The Power of Extracellular Vesicles in Myeloproliferative Neoplasms: “Crafting” a Microenvironment That Matters. <i>Cells</i> , 2021, 10, 2316.	1.8	8
50	Philadelphia-Negative Chronic Myeloproliferative Neoplasms during the COVID-19 Pandemic: Challenges and Future Scenarios. <i>Cancers</i> , 2021, 13, 4750.	1.7	8
51	Immune Complex Associated Glomerulonephritis in a Patient with Prefibrotic Primary Myelofibrosis: A Case Report. <i>Indian Journal of Nephrology</i> , 2021, 31, 50.	0.2	0
52	A 7-Gene Signature Depicts the Biochemical Profile of Early Prefibrotic Myelofibrosis. <i>PLoS ONE</i> , 2016, 11, e0161570.	1.1	6
53	Mathematical modelling as a proof of concept for MPNs as a human inflammation model for cancer development. <i>PLoS ONE</i> , 2017, 12, e0183620.	1.1	51
54	Immune Dysregulation and Infectious Complications in MPN Patients Treated With JAK Inhibitors. <i>Frontiers in Immunology</i> , 2021, 12, 750346.	2.2	6
55	<i>PD-L1</i> overexpression correlates with <i>JAK2</i> <i>V617F</i> mutational burden and is associated with 9p uniparental disomy in myeloproliferative neoplasms. <i>American Journal of Hematology</i> , 2022, 97, 390-400.	2.0	8

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56	Antibody and T-cell responses to SARS-CoV-2 vaccination in myeloproliferative neoplasm patients. <i>Leukemia</i> , 2022, 36, 1176-1179.	3.3	3
57	CCL2 rs1024611 Gene Polymorphism in Philadelphia-Negative Myeloproliferative Neoplasms. <i>Genes</i> , 2022, 13, 492.	1.0	3
58	Longer-term response to SARS-CoV-2 vaccine in MPN patients: Role of ruxolitinib and disease severity. <i>Leukemia Research</i> , 2022, 116, 106819.	0.4	5
59	Patients With Myeloproliferative Neoplasms Harbor High Frequencies of CD8 T Cell-Platelet Aggregates Associated With T Cell Suppression. <i>Frontiers in Immunology</i> , 2022, 13, .	2.2	0
60	Interferon- α 2 treatment of patients with polycythemia vera and related neoplasms favorably impacts deregulation of oxidative stress genes and antioxidative defense mechanisms. <i>PLoS ONE</i> , 2022, 17, e0270669.	1.1	6
61	Diffuse Large B-Cell Epstein-Barr Virus-Positive Primary CNS Lymphoma in Non-AIDS Patients: High Diagnostic Accuracy of DSC Perfusion Metrics. <i>American Journal of Neuroradiology</i> , 0, , .	1.2	5
62	Age-related macular degeneration and myeloproliferative neoplasms - A common pathway. <i>Acta Ophthalmologica</i> , 2022, 100, 3-35.	0.6	3
63	Exploring the Implementation of Compact Chromatographic Instrumentation in Common Analytical Workflows. <i>LC-GC North America</i> , 2022, , 41-43.	0.1	0
64	Imaging of Lymphomas Involving the CNS: An Update-Review of the Full Spectrum of Disease with an Emphasis on the World Health Organization Classifications of CNS Tumors 2021 and Hematolymphoid Tumors 2022. <i>American Journal of Neuroradiology</i> , 2023, 44, 358-366.	1.2	6
65	An arginase1- and PD-L1-derived peptide-based vaccine for myeloproliferative neoplasms: A first-in-man clinical trial. <i>Frontiers in Immunology</i> , 0, 14, .	2.2	3
66	Myeloid-derived suppressor cells: key immunosuppressive regulators and therapeutic targets in hematological malignancies. <i>Biomarker Research</i> , 2023, 11, .	2.8	8
67	Increase in Frequency of Myeloid-Derived Suppressor Cells in the Bone Marrow of Myeloproliferative Neoplasm: Potential Implications in Myelofibrosis. <i>Advances in Experimental Medicine and Biology</i> , 2023, , 273-290.	0.8	0