

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. Clinical Case Reports (discontinued), 2015, 3, 499-503.	0.5	14
2	MPNs as Inflammatory Diseases: The Evidence, Consequences, and Perspectives. Mediators of Inflammation, 2015, 2015, 1-16.	3.0	155
3	The Role of Reactive Oxygen Species in Myelofibrosis and Related Neoplasms. Mediators of Inflammation, 2015, 2015, 1-11.	3.0	63
4	Inflammation as a Driver of Clonal Evolution in Myeloproliferative Neoplasm. Mediators of Inflammation, 2015, 2015, 1-6.	3.0	36
5	Immunological Consequences of JAK Inhibition: Friend or Foe?. Current Hematologic Malignancy Reports, 2015, 10, 370-379.	2.3	84
6	Chronic inflammation and autoimmunity as risk factors for the development of chronic myelomonocytic leukemia?. Leukemia and Lymphoma, 2016, 57, 1793-1799.	1.3	19
7	Reduced frequency of circulating CD4+CD25brightCD127lowFOXP3+ regulatory T cells in primary myelofibrosis. Blood, 2016, 128, 1660-1662.	1.4	13
8	Interferon-alfa “ 30 years of clinical experience. Leukemia Research, 2016, 44, S3-S4.	0.8	0
9	Interferon-alpha for the therapy of myeloproliferative neoplasms: targeting the malignant clone. Leukemia, 2016, 30, 776-781.	7.2	109
10	Chronic lymphocytic leukemia and myeloproliferative neoplasms concurrently diagnosed: clinical and biological characteristics. Leukemia and Lymphoma, 2016, 57, 1054-1059.	1.3	18
11	Ruxolitinib is manageable in patients with myelofibrosis and severe thrombocytopenia: a report on 12 Danish patients. Leukemia and Lymphoma, 2016, 57, 125-128.	1.3	16
12	Minimal residual disease or cure in MPNs? Rationales and perspectives on combination therapy with interferon-alpha2 and ruxolitinib. Expert Review of Hematology, 2017, 10, 393-404.	2.2	25
13	Anaemia and “triple-negative”™ bone marrow fibrosis: a diagnostic conundrum. Pathology, 2017, 49, 426-427.	0.6	0
14	The impact of interferon-alpha2 on HLA genes in patients with polycythemia vera and related neoplasms. Leukemia and Lymphoma, 2017, 58, 1914-1921.	1.3	17
15	Risk stratification for invasive fungal infections in patients with hematological malignancies: SEIFEM recommendations. Blood Reviews, 2017, 31, 17-29.	5.7	98
16	GATA1 insufficiencies in primary myelofibrosis and other hematopoietic disorders: consequences for therapy. Expert Review of Hematology, 2018, 11, 169-184.	2.2	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. Oncoimmunology, 2018, 7, e1433521.	4.6	30
18	Philadelphia-negative myeloproliferative neoplasms as disorders marked by cytokine modulation. Hematology, Transfusion and Cell Therapy, 2018, 40, 120-131.	0.2	30

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19	Role of TGF α 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.	4.6	19
20	Expression of CD markers in JAK2V617F positive myeloproliferative neoplasms: Prognostic significance. <i>Oncology Reviews</i> , 2018, 12, 373.	1.8	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.	4.6	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.	2.2	6
23	A journey through infectious risk associated with ruxolitinib. <i>British Journal of Haematology</i> , 2019, 187, 286-295.	2.5	28
24	Monocytic Myeloid Derived Suppressor Cells in Hematological Malignancies. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5459.	4.1	17
25	The Rationale for Immunotherapy in Myeloproliferative Neoplasms. <i>Current Hematologic Malignancy Reports</i> , 2019, 14, 310-327.	2.3	21
26	Myeloid-Derived Suppressor Cells in Hematologic Diseases: Promising Biomarkers and Treatment Targets. <i>HemaSphere</i> , 2019, 3, e168.	2.7	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.	6.1	71
28	Myeloproliferative and lymphoproliferative disorders: State of the art. <i>Hematological Oncology</i> , 2020, 38, 121-128.	1.7	16
29	Novel targets to cure primary myelofibrosis from studies on <i>Gata1</i> ^{low} mice. <i>IUBMB Life</i> , 2020, 72, 131-141.	3.4	5
30	Cytokine Profiling as a Novel Complementary Tool to Predict Prognosis in MPNs?. <i>HemaSphere</i> , 2020, 4, e407.	2.7	8
31	The role of circulating monocytes and JAK inhibition in the infectious-driven inflammatory response of myelofibrosis. <i>Oncolimmunology</i> , 2020, 9, 1782575.	4.6	20
32	Altered T-cell subset repertoire affects treatment outcome of patients with myelofibrosis. <i>Haematologica</i> , 2020, 106, haematol.2020.249441.	3.5	2
33	Cytokine Profiling in Myeloproliferative Neoplasms: Overview on Phenotype Correlation, Outcome Prediction, and Role of Genetic Variants. <i>Cells</i> , 2020, 9, 2136.	4.1	26
34	Role of inflammation in the biology of myeloproliferative neoplasms. <i>Blood Reviews</i> , 2020, 42, 100711.	5.7	49
35	Immunotherapy in Myeloproliferative Diseases. <i>Cells</i> , 2020, 9, 1559.	4.1	17
36	Cancer Immune Therapy for Philadelphia Chromosome-Negative Chronic Myeloproliferative Neoplasms. <i>Cancers</i> , 2020, 12, 1763.	3.7	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.	1.7	4
38	Alterations of T-cell-mediated immunity in acute myeloid leukemia. <i>Oncogene</i> , 2020, 39, 3611-3619.	5.9	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.	4.1	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.	7.2	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.	2.5	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.	2.8	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.	4.1	19
44	Autoimmune Complications in Hematologic Neoplasms. <i>Cancers</i> , 2021, 13, 1532.	3.7	36
45	Impact of the rs1024611 Polymorphism of CCL2 on the Pathophysiology and Outcome of Primary Myelofibrosis. <i>Cancers</i> , 2021, 13, 2552.	3.7	9
46	Myeloid-Derived Suppressor Cells and Mesenchymal Stem/Stromal Cells in Myeloid Malignancies. <i>Journal of Clinical Medicine</i> , 2021, 10, 2788.	2.4	15
47	NK Cells in Myeloproliferative Neoplasms (MPN). <i>Cancers</i> , 2021, 13, 4400.	3.7	0
49	The Power of Extracellular Vesicles in Myeloproliferative Neoplasms: “Crafting” a Microenvironment That Matters. <i>Cells</i> , 2021, 10, 2316.	4.1	8
50	Philadelphia-Negative Chronic Myeloproliferative Neoplasms during the COVID-19 Pandemic: Challenges and Future Scenarios. <i>Cancers</i> , 2021, 13, 4750.	3.7	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.	0.5	0
52	A 7-Gene Signature Depicts the Biochemical Profile of Early Prefibrotic Myelofibrosis. <i>PLoS ONE</i> , 2016, 11, e0161570.	2.5	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.	2.5	51
54	Immune Dysregulation and Infectious Complications in MPN Patients Treated With JAK Inhibitors. <i>Frontiers in Immunology</i> , 2021, 12, 750346.	4.8	6
55	<scp>PD&L1</scp> overexpression correlates with <scp><i>JAK2</i></i>-V617F</scp> mutational burden and is associated with 9p uniparental disomy in myeloproliferative neoplasms. <i>American Journal of Hematology</i> , 2022, 97, 390-400.	4.1	8

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75	Neutrophil to lymphocyte ratio in myelofibrosis patients treated with ruxolitinib may predict prognosis and rate of discontinuation. European Journal of Haematology, 2024, 112, 938-943.	2.2	0