Adverse Effects of Low-Dose Methotrexate

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Citation Report

#	Article	IF	CITATIONS
1	Rheumatoid arthritis-related lung disease detected on clinical chest computed tomography imaging: Prevalence, risk factors, and impact on mortality. Seminars in Arthritis and Rheumatism, 2020, 50, 1216-1225.	1.6	18
2	Adverse Effects of Lowâ€Dose Methotrexate in a Randomized Doubleâ€Blind Placeboâ€Controlled Trial: Adjudicated Hematologic and Skin Cancer Outcomes in the Cardiovascular Inflammation Reduction Trial. ACR Open Rheumatology, 2020, 2, 697-704.	0.9	18
4	A randomised clinical trial of methotrexate points to possible efficacy and adaptive immune dysfunction in psychosis. Translational Psychiatry, 2020, 10, 415.	2.4	30
5	Adverse Effects of Low-Dose Methotrexate. Annals of Internal Medicine, 2020, 173, 166-167.	2.0	5
6	A Call to Systematically Monitor for Adverse Events in Users of Low-Dose Methotrexate Therapy. Annals of Internal Medicine, 2020, 172, 425.	2.0	3
7	Comment on: Cytopenias among patients with rheumatic diseases using methotrexate: a meta-analysis of randomized controlled clinical trials: reply. Rheumatology, 2020, 59, e76-e76.	0.9	0
8	â€~Should we stop or continue conventional synthetic (including glucocorticoids) and targeted DMARDs before surgery in patients with inflammatory rheumatic diseases?'. RMD Open, 2020, 6, e001214.	1.8	15
9	Pulmonary Adverse Events in Patients Receiving Lowâ€Dose Methotrexate in the Randomized, Doubleâ€Blind, Placeboâ€Controlled Cardiovascular Inflammation Reduction Trial. Arthritis and Rheumatology, 2020, 72, 2065-2071.	2.9	26
10	The Impact of Obesity on Disease Activity and Treatment Response in Rheumatoid Arthritis. Current Rheumatology Reports, 2020, 22, 56.	2.1	23
11	Acute respiratory viral adverse events during use of antirheumatic disease therapies: A scoping review. Seminars in Arthritis and Rheumatism, 2020, 50, 1191-1201.	1.6	19
12	Rheumatoid Arthritis–Associated Interstitial Lung Disease: Current Update on Prevalence, Risk Factors, and Pharmacologic Treatment. Current Treatment Options in Rheumatology, 2020, 6, 337-353.	0.6	35
13	Aliskiren, tadalafil, and cinnamaldehyde alleviate joint destruction biomarkers; MMP-3 and RANKL; in complete Freund's adjuvant arthritis model: Downregulation of IL-6/JAK2/STAT3 signaling pathway. Saudi Pharmaceutical Journal, 2020, 28, 1101-1111.	1.2	16
14	Smart battles: immunosuppression versus immunomodulation in the inflammatory RMDs. Annals of the Rheumatic Diseases, 2020, 79, 991-993.	0.5	17
15	Methotrexate: what are the true risks of treatment?. Annals of the Rheumatic Diseases, 2020, 79, 1267-1268.	0.5	4
16	Navigating immunosuppression in a pandemic: A guide for the dermatologist from the COVID Task Force of the Medical Dermatology Society and Society of Dermatology Hospitalists. Journal of the American Academy of Dermatology, 2020, 83, 1150-1159.	0.6	27
18	Poisoning related to therapeutic error in prolonged lowâ€dose methotrexate treatment. British Journal of Clinical Pharmacology, 2021, 87, 2385-2391.	1.1	2
19	Inferences About Drug Safety in PhaseÂIII Trials in Oncology: Examples From Advanced Prostate Cancer. Journal of the National Cancer Institute, 2021, 113, 553-561.	3.0	12
20	Metotrexato en la neumopatÃa intersticial asociada a la artritis reumatoide. ReumatologÃa ClÃnica, 2021, , .	0.2	0

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21	Risk for infections with glucocorticoids and DMARDs in patients with rheumatoid arthritis. RMD Open, 2021, 7, e001235.	1.8	20
22	Influence of keratolytics on cutaneous pharmacokinetics of glucocorticoids. JDDG - Journal of the German Society of Dermatology, 2021, 19, 554-561.	0.4	3
23	Are long-chain methotrexate polyglutamate levels the reason for LD-MTX related adverse events in inflammatory arthritis?. Expert Review of Clinical Pharmacology, 2021, 14, 285-287.	1.3	0
24	Potential contributors to low dose methotrexate toxicity in a patient with rheumatoid arthritis and pernicious anemia: case report. BMC Rheumatology, 2021, 5, 5.	0.6	6
25	The Key Comorbidities in Patients with Rheumatoid Arthritis: A Narrative Review. Journal of Clinical Medicine, 2021, 10, 509.	1.0	44
26	Respuesta a la carta al editor: Metotrexato en la neumopatÃa intersticial asociada a la artritis reumatoide. ReumatologÃa ClÃnica, 2021, , .	0.2	0
27	Delay of endoscopic submucosal dissection-induced gastric ulcer healing by methotrexate. Clinical Journal of Gastroenterology, 2021, 14, 754-758.	0.4	2
28	What is the incidence of methotrexate or leflunomide discontinuation related to cytopenia, liver enzyme elevation or kidney function decline?. Rheumatology, 2021, 60, 5785-5794.	0.9	17
29	TNF in the era of immune checkpoint inhibitors: friend or foe?. Nature Reviews Rheumatology, 2021, 17, 213-223.	3.5	77
31	Gastrointestinal Adverse Drug Reaction Profile of Etanercept: Real-world Data From Patients and Healthcare Professionals. Journal of Rheumatology, 2021, 48, 1388-1394.	1.0	2
32	Effect of Half-Dose vs Stable-Dose Conventional Synthetic Disease-Modifying Antirheumatic Drugs on Disease Flares in Patients With Rheumatoid Arthritis in Remission. JAMA - Journal of the American Medical Association, 2021, 325, 1755.	3.8	17
33	Therapeutic Prospects of Cannabinoids in the Immunomodulation of Prevalent Autoimmune Diseases. Cannabis and Cannabinoid Research, 2021, 6, 196-210.	1.5	21
34	Low-dose methotrexate in dermatology: the utility of serological monitoring in a real-world cohort. Journal of Dermatological Treatment, 2021, , 1-7.	1.1	0
35	Adverse Effects of Medications on Micronutrient Status: From Evidence to Guidelines. Annual Review of Nutrition, 2021, 41, 411-431.	4.3	1
36	Reintroduction of immunosuppressive medications in pediatric rheumatology patients with histoplasmosis: a case series. Pediatric Rheumatology, 2021, 19, 84.	0.9	4
38	Answer to the Letter to the Editor: Methotrexate in interstitial lung disease associated with rheumatoid arthritis. ReumatologÃa ClÃnica (English Edition), 2021, , .	0.2	0
39	Efficacy of berberine in treatment of rheumatoid arthritis: From multiple targets to therapeutic potential. Pharmacological Research, 2021, 169, 105667.	3.1	28
40	Preclinical evaluation of methotrexate-loaded polyelectrolyte complexes and thermosensitive hydrogels as treatment for rheumatoid arthritis. European Journal of Pharmaceutical Sciences, 2021, 163, 105856.	1.9	8

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#	Article	IF	CITATIONS
41	Medications for Multiple Sclerosis and Risk of Malignancy: What Next?. Neurotherapeutics, 2021, 18, 1650-1653.	2.1	5
42	Integrated Metabolomics and Transcriptomics Analyses Reveal Histidine Metabolism Plays an Important Role in Imiquimod-Induced Psoriasis-like Skin Inflammation. DNA and Cell Biology, 2021, 40, 1325-1337.	0.9	3
43	Effect of Low-Dose Methotrexate on eGFR and Kidney Adverse Events: A Randomized Clinical Trial. Journal of the American Society of Nephrology: JASN, 2021, 32, 3197-3207.	3.0	11
44	Treatment of Rheumatoid Arthritis by Serum Albumin Nanoparticles Coated with Mannose to Target Neutrophils. ACS Applied Materials & Description (1988) amp; Interfaces, 2021, 13, 266-276.	4.0	39
45	Vaccine considerations for adult dermatology patients on immunosuppressive and immunomodulatory therapies: a clinical review. Dermatology Online Journal, 2021, 27, .	0.2	4
46	Methotrexat: eine randomisierte Studie zur VertrÄglichkeit. Pharma-Kritik (discontinued), 2020, 42, .	0.0	0
47	Cardiotoxic effects induced by the use of antimetabolites in the chemotherapy of oncological diseases. Cardiosomatics, 2021, 12, 177-181.	0.2	0
48	Mesenchymal Stem Cell-Based Therapy for Rheumatoid Arthritis. International Journal of Molecular Sciences, 2021, 22, 11592.	1.8	36
49	ATIC as a link between antirheumatic drugs and regulation of energy metabolism in skeletal muscle. Periodicum Biologorum, 2020, 121-122, 129-145.	0.1	0
50	Methotrexate Use for Patients with Psoriasis and Risk of Cutaneous Squamous Cell Carcinoma: A Nested Case-control Study. Acta Dermato-Venereologica, 2021, 101, adv00365.	0.6	5
51	Adverse effects related to methotrexate polyglutamate levels: adjudicated results from the cardiovascular inflammation reduction trial. Rheumatology, 2021, 60, 2963-2968.	0.9	3
52	Methotrexate and The Lung in Rheumatoid Arthritis. European Medical Journal Rheumatology, 0, , 80-90.	0.0	1
53	Inhibition of NETosis for treatment purposes: friend or foe?. Molecular and Cellular Biochemistry, 2022, 477, 673-688.	1.4	38
54	Cardiovascular and Cancer Risk with Tofacitinib in Rheumatoid Arthritis. New England Journal of Medicine, 2022, 386, 316-326.	13.9	640
55	The safety of antirheumatic drugs. Deutsches Ärzteblatt International, 0, , .	0.6	7
56	Assessment on Treatments With Conventional Synthetic Disease-modifying Drugs Before Initiating Biologics in Patients With Rheumatoid Arthritis in Korea: A Population-based Study. Journal of Rheumatic Diseases, 2022, 29, 79-88.	0.4	2
58	Comparison of Anticancer Drug Toxicities: Paradigm Shift in Adverse Effect Profile. Life, 2022, 12, 48.	1.1	49
59	Protective Effect of Pycnogenol against Methotrexate-Induced Hepatic, Renal, and Cardiac Toxicity: An In Vivo Study. Pharmaceuticals, 2022, 15, 674.	1.7	7

#	ARTICLE	IF	CITATIONS
61	Genetics are not likely to offer clinically useful predictions for elevated liver enzyme levels in patients using low dose methotrexate. Seminars in Arthritis and Rheumatism, 2022, 55, 152036.	1.6	1
62	A Retrospective Database Cohort Study Evaluating the Association Between Immune Suppressive Therapy and the Development of Cancer in Patients with Atopic Dermatitis Within UK Primary Care. European Medical Journal (Chelmsford, England), 0, , .	3.0	0
63	Improving COVID-19 vaccine immunogenicity by interrupting methotrexate treatment. Lancet Respiratory Medicine, the, 2022, 10, 813-815.	5.2	2
64	Myelodysplastic syndrome and autoimmune disorders: two sides of the same coin?. Lancet Haematology,the, 2022, 9, e523-e534.	2.2	14
65	Methotrexate in interstitial lung disease associated with rheumatoid arthritis. ReumatologÃa ClÃnica (English Edition), 2022, , .	0.2	0
66	Intervention with methotrexate in patients with arthralgia at risk of rheumatoid arthritis to reduce the development of persistent arthritis and its disease burden (TREAT EARLIER): a randomised, double-blind, placebo-controlled, proof-of-concept trial. Lancet, The, 2022, 400, 283-294.	6.3	56
67	Safety Profile of Methotrexate Therapy in Patients With Rheumatoid Arthritis. Cureus, 2022, , .	0.2	2
68	Methotrexate plus reduced or full-dose glucocorticoids for the treatment of active, moderate-to-severe Graves' orbitopathy. European Thyroid Journal, 2022, , .	1.2	1
69	Management of progressive pulmonary fibrosis associated with connective tissue disease. Expert Review of Respiratory Medicine, 2022, 16, 765-774.	1.0	6
70	A highly selective JAK3 inhibitor is developed for treating rheumatoid arthritis by suppressing γc cytokine–related JAK-STAT signal. Science Advances, 2022, 8, .	4.7	19
71	SER-SEPAR recommendations for the management of rheumatoid arthritis-related interstitial lung disease. Part 2: Treatment. ReumatologÃa ClÃnica (English Edition), 2022, 18, 501-512.	0.2	3
72	Ulcerative colitis-associated bronchiectasis: A rare extraintestinal manifestation of inflammatory bowel disease: A case report. Medicine (United States), 2022, 101, e30202.	0.4	0
73	Development of Methotrexate Complexes Endowed with New Biological Properties Envisioned for Musculoskeletal Regeneration in Rheumatoid Arthritis Environments. International Journal of Molecular Sciences, 2022, 23, 10054.	1.8	1
74	Overview of Methotrexate Toxicity: A Comprehensive Literature Review. Cureus, 2022, , .	0.2	24
75	Calcium-Permeable Channels Cooperation for Rheumatoid Arthritis: Therapeutic Opportunities. Biomolecules, 2022, 12, 1383.	1.8	4
76	Pooled Analysis of Meningioma Risk Following Treatment for Childhood Cancer. JAMA Oncology, 2022, 8, 1756.	3.4	9
77	Integrated Microbiome and Metabolome Analysis Reveals Correlations Between Gut Microbiota Components and Metabolic Profiles in Mice with Methotrexate-Induced Hepatoxicity. Drug Design, Development and Therapy, 0, Volume 16, 3877-3891.	2.0	9
78	Busting the myth of methotrexate chronic hepatotoxicity. Nature Reviews Rheumatology, 2023, 19, 96-110.	3.5	11

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79	Malignancy risk with tofacitinib versus TNF inhibitors in rheumatoid arthritis: results from the open-label, randomised controlled ORAL Surveillance trial. Annals of the Rheumatic Diseases, 2023, 82, 331-343.	0.5	48
81	Protective Effects of Momordica charantia (Bitter Melon) against Methotrexate-induced Kidney Damage. Current Drug Therapy, 2023, 18, .	0.2	0
82	Synthetic Pharmacotherapy for Systemic Lupus Erythematosus: Potential Mechanisms of Action, Efficacy, and Safety. Medicina (Lithuania), 2023, 59, 56.	0.8	3
84	Tripterygium wilfordii Hook F combination therapy with methotrexate for rheumatoid arthritis: An updated meta-analysis. Journal of Ethnopharmacology, 2023, 307, 116211.	2.0	3
85	Methotrexate-induced liver fibrosis: The end of a long-held belief. Journal of Hepatology, 2023, 78, 896-897.	1.8	3
86	Editorial: Disease-modifying antirheumatic drugs: Approaches and lessons learned from traditional medicine. Frontiers in Pharmacology, 0, 14, .	1.6	1
87	Use of methotrexate and risk of skin cancer: a nationwide case–control study. British Journal of Cancer, 2023, 128, 1311-1319.	2.9	7
89	Frequency of Helicobacter pylori in Patients With Rheumatoid Arthritis Whose Methotrexate Was Stopped Due to Gastrointestinal Intolerance. Journal of Clinical Rheumatology, 0, Publish Ahead of Print, .	0.5	0
90	In silico screening of inhibitors against human dihydrofolate reductase to identify potential anticancer compounds. Journal of Biomolecular Structure and Dynamics, 0, , 1-13.	2.0	0
91	Pacientes con enfermedad injerto contra huésped e infecciones asociadas al rechazo de trasplante. Ciencia Y Salud, 2023, 7, 55-63.	0.1	0
92	Dihydromyricetin Modulates Nrf2 and NF-κB Crosstalk to Alleviate Methotrexate-Induced Lung Toxicity. Pharmaceuticals, 2023, 16, 481.	1.7	1
93	Use of Systemic Therapies for Treatment of Psoriasis in Patients with a History of Treated Solid Tumours: Inference-Based Guidance from a Multidisciplinary Expert Panel. Dermatology and Therapy, 2023, 13, 867-889.	1.4	2
94	Adverse events during short- and long-term exposure to low-dose weekly methotrexate for rheumatic diseases. Rheumatology Advances in Practice, 0, , .	0.3	0