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Update on colchicine and its mechanism of action

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155	Tratamiento de la gota aguda. 2003 , 10, 413-419		
154	Chemokines--their role in immunotherapy for intraocular inflammation. 2003 , 11, 83-90		7
153	Colchicine in tear fluid of treated patients with familial Mediterranean fever. 2003 , 22, 191-3		10
152	Modulation of endotoxin-induced endothelial activity by microtubule depolymerization. 2003 , 54, 104-12; discussion 112-3		12
151	Once-daily use of colchicine in children with familial Mediterranean fever. 2004 , 43, 605-8		9
150	Variable expression of vasculitis in siblings with familial Mediterranean fever. 2004 , 19, 539-43		25
149	Treatment of acute gouty arthritis: one physician's approach and where this management stands relative to developments in the field. <i>Current Rheumatology Reports</i> , 2004 , 6, 235-9	4.9	5
148	Gout: a clinical and radiologic review. 2004 , 42, 169-84		105
147	A Japanese patient with familial Mediterranean fever associated with compound heterozygosity for pyrin variant E148Q/M694I. 2005 , 44, 261-5		25
146	Signalisation cellulaire et cristaux d'urate de sodium et de pyrophosphate de calcium. 2005 , 72, 612-620		
145	Monosodium urate and calcium pyrophosphate dihydrate (CPPD) crystals, inflammation, and cellular signaling. 2005 , 72, 295-302		46
144	Effectiveness of colchicine in a case of recurrent compressive rheumatoid pericarditis. <i>Rheumatology International</i> , 2005 , 25, 558-61	3.6	8
143	Colchicine as first-choice therapy for recurrent pericarditis: results of the CORE (COLchicine for REcurrent pericarditis) trial. 2005 , 165, 1987-91		254
142	Acute myopathy in a patient with concomitant use of pravastatin and colchicine. 2005 , 39, 1358-61		60
141	Mitotic arrest and toxicity in <i>Biomphalaria glabrata</i> (Mollusca: Pulmonata) exposed to colchicine. 2005 , 90, 32-8		10
140	Advances in the management of gout and hyperuricaemia. 2006 , 35, 251-60		24
139	Drugs, their targets and the nature and number of drug targets. 2006 , 5, 821-34		563

138	Gout-associated uric acid crystals activate the NALP3 inflammasome. 2006 , 440, 237-41		3624
137	Fibroblast heterogeneity in collagenolytic response to colchicine. <i>Biochemical Pharmacology</i> , 2006 , 71, 574-83	6	5
136	Imaging macrophage chemotaxis in vivo: studies of microtubule function in zebrafish wound inflammation. 2006 , 63, 415-22		147
135	A randomized, double-blind, placebo-controlled trial of pentoxifylline for the treatment of recurrent aphthous stomatitis. 2007 , 143, 463-70		46
134	Suppression of endotoxin-induced inflammation by taxol. 2007 , 30, 429-35		76
133	Investigation on Colchicine for Acute Pericarditis: a multicenter randomized placebo-controlled trial evaluating the clinical benefits of colchicine as adjunct to conventional therapy in the treatment and prevention of pericarditis; study design and rationale. <i>Journal of Cardiovascular Medicine</i> , 2007 , 8, 1044-8	1.9	14
132	CORP (COLchicine for Recurrent Pericarditis) and CORP-2 trials--two randomized placebo-controlled trials evaluating the clinical benefits of colchicine as adjunct to conventional therapy in the treatment and prevention of recurrent pericarditis: study design and rationale. <i>Journal of Cardiovascular Medicine</i> , 2007 , 8, 830-4	1.9	16
131	Pathogenesis, management, and prevention of recurrent pericarditis. <i>Journal of Cardiovascular Medicine</i> , 2007 , 8, 404-10	1.9	49
130	Rationale and design of the COPPS trial: a randomised, placebo-controlled, multicentre study on the use of colchicine for the primary prevention of postpericardiotomy syndrome. <i>Journal of Cardiovascular Medicine</i> , 2007 , 8, 1044-8	1.9	10
129	Management of gout in older adults: barriers to optimal control. 2007 , 24, 21-36		23
128	Acute oral toxicity of colchicine in rats: effects of gender, vehicle matrix and pre-exposure to lipopolysaccharide. 2007 , 27, 421-33		25
127	Serum-soluble selectin levels in patients with Behçet's disease. 2007 , 26, 411-7		10
126	Lysophospholipids and ATP mutually suppress maturation and release of IL-1 beta in mouse microglial cells using a Rho-dependent pathway. <i>Journal of Immunology</i> , 2008 , 180, 7827-39	5.3	45
125	Colchicine for the treatment of pericarditis. 2008 , 4, 599-607		9
124	Individualized therapy for pericarditis. 2009 , 7, 965-75		37
123	Induction of pancreatitis-associated protein (PAP) family members in neurons after traumatic brain injury. <i>Journal of Neurotrauma</i> , 2009 , 26, 1683-93	5.4	16
122	Colchicine revisited. 2009 , 1173, 766-73		44
121	Therapy of autoinflammatory syndromes. 2009 , 124, 1129-38; quiz 1139-40		70

120	Medical therapy of pericardial diseases: part I: idiopathic and infectious pericarditis. <i>Journal of Cardiovascular Medicine</i> , 2010 , 11, 712-22	1.9	75
119	A comparative study with colchicine on glutathione reductase. 2010 , 29, 380-5		9
118	Azides derived from colchicine and their use in library synthesis: A practical entry to new bioactive derivatives of an old natural drug. 2010 , 5, 661-5		34
117	Erythema nodosum and erythema induratum (nodular vasculitis): diagnosis and management. 2010 , 23, 320-7		72
116	Microplate spectrophotometry for high-throughput screening of cytotoxic molecules. 2010 , 43, 130-8		4
115	New and improved strategies for the treatment of gout. 2010 , 3, 145-66		18
114	Management of phosgene-induced acute lung injury. 2010 , 48, 497-508		55
113	A Convenient Entry to New C-7-Modified Colchicinoids through Azide Alkyne [3+2] Cycloaddition: Application of Ring-Contractive Rearrangements. 2010 , 82, 1585		8
112	Colchicine treatment in autosomal dominant polycystic kidney disease: many points in common. 2010 , 74, 314-7		5
111	Colchicine in clinical medicine. A guide for internists. 2010 , 21, 503-8		157
110	Essential muscle pathology for the rheumatologist. 2011 , 37, 289-308, vii		2
109	Colchicine prevents early postoperative pericardial and pleural effusions. 2011 , 162, 527-32.e1		32
108	Autoinflammation: translating mechanism to therapy. 2011 , 90, 37-47		22
107	Colchicine use is associated with decreased prevalence of myocardial infarction in patients with gout. 2012 , 39, 1458-64		135
106	Latest evidence on gout management: what the clinician needs to know. 2012 , 3, 271-86		48
105	Colchicine prevents early postoperative pericardial and pleural effusions. <i>Yearbook of Cardiology</i> , 2012 , 2012, 409-412		
104	Colchicine for prevention of early atrial fibrillation recurrence after pulmonary vein isolation: a randomized controlled study. 2012 , 60, 1790-6		162
103	Effect of colchicine on myocardial injury induced by <i>Trypanosoma cruzi</i> in experimental Chagas disease. 2012 , 18, 654-9		14

102	Biological and biochemical responses of infected <i>Biomphalaria alexandrina</i> snails with <i>Schistosoma mansoni</i> post exposure to the pesticides Basudin and Selecron and the phytoalkaloid Colchicine. 2012 , 4, 24-32	4
101	The effect of regular colchicine treatment on biomarkers related with vascular injury in newly diagnosed patients with familial Mediterranean fever. 2012 , 35, 1191-7	21
100	Thyroid eye disease: towards an evidence base for treatment in the 21st century. 2012 , 12, 318-24	28
99	Effect of colchicine compared with placebo on high sensitivity C-reactive protein in patients with acute coronary syndrome or acute stroke: a pilot randomized controlled trial. 2012 , 33, 88-94	80
98	Controlling inflammation: contemporary treatments for autoinflammatory diseases and syndromes. 2013 , 31, 507-11	2
97	Evaluation of circulating endothelial biomarkers in familial Mediterranean fever. <i>Rheumatology International</i> , 2013 , 33, 1967-72	3.6 18
96	Colchicine treatment in children with familial Mediterranean fever: is it a risk factor for neuromyopathy?. 2013 , 49, 417-9	1
95	P-glycoprotein mediates drug resistance via a novel mechanism involving lysosomal sequestration. 2013 , 288, 31761-71	133
94	New therapies for gout. 2013 , 64, 325-37	44
93	Anti-Inflammatory and Immunomodulatory Drugs. 2013 , 337-388	
92	Colchicine treatment for the prevention of bare-metal stent restenosis in diabetic patients. 2013 , 61, 1679-85	111
91	Inflammasome and cytokine blocking strategies in autoinflammatory disorders. 2013 , 147, 242-75	59
90	Rationale and design of the COLchicine for Prevention of the Post-pericardiotomy Syndrome and Post-operative Atrial Fibrillation (COPPS-2 trial): a randomized, placebo-controlled, multicenter study on the use of colchicine for the primary prevention of the postpericardiotomy syndrome, postoperative effusions, and postoperative atrial fibrillation. 2013 , 166, 13-9	20
89	Alkaloids Derived from Tyrosine: Penethylisoquinoline (Autumnaline, Colchicine). 2013 , 461-478	2
88	Colchicine as a Possible Alternative Treatment for Chronic Recurrent Multifocal Osteomyelitis. 2013 , 28, 284-285	
87	Sterile osteitis and suppurative arthritis associated with pannus responding to colchicine. 2013 , 2013, 249471	1
86	Novel therapeutics for the treatment of familial Mediterranean fever: from colchicine to biologics. 2014 , 95, 89-97	59
85	Lack of an effect of CYP3A4 and MDR1 gene polymorphisms on colchicine pharmacogenetics in the treatment of Familial Mediterranean fever. 2013 , 12, 3521-8	10

84	Calcium pyrophosphate crystal deposition disease: diagnosis and treatment. 2014 , 6, 39-47		30
83	Single-dose, open-label study of the differences in pharmacokinetics of colchicine in subjects with renal impairment, including end-stage renal disease. 2014 , 34, 845-55		26
82	The authors reply. 2014 , 86, 446		
81	Postoperative atrial fibrillation: role of inflammatory biomarkers and use of colchicine for its prevention. 2014 , 34, 1167-73		15
80	Plant-derived anti-inflammatory compounds: hopes and disappointments regarding the translation of preclinical knowledge into clinical progress. 2014 , 2014, 146832		127
79	Colchicine for prevention of atrial fibrillation recurrence after pulmonary vein isolation: mid-term efficacy and effect on quality of life. 2014 , 11, 620-8		76
78	Colchicine for secondary prevention of cardiovascular disease. 2014 , 16, 391		25
77	Targeting cholesterol crystal-induced inflammation for the secondary prevention of cardiovascular disease. 2014 , 19, 45-52		30
76	The possible effect of colchicine on arteriovenous fistula maturation via neointimal hyperplasia blockage. 2014 , 86, 446		1
75	Pharmacological inhibition of coronary restenosis: systemic and local approaches. <i>Expert Opinion on Pharmacotherapy</i> , 2014 , 15, 2155-71	4	20
74	Colchicine toxicity in end-stage renal disease patients: a case-control study. 2014 , 21, e189-95		18
73	Systemic use of non-biologic agents in orofacial diseases: other immunomodulatory agents. 2015 , 21, 273-82		2
72	Acute pericarditis. 2015 , 61, 184-90		8
71	Role of biomarkers of nephrotoxic acute kidney injury in deliberate poisoning and envenomation in less developed countries. <i>British Journal of Clinical Pharmacology</i> , 2015 , 80, 3-19	3.8	24
70	Association Between Colchicine and Risk of Diabetes Among the Veterans Affairs Population With Gout. 2015 , 37, 1206-15		11
69	Colchicine reduces restenosis after balloon angioplasty treatment for in-stent restenosis. 2015 , 46, 101-6		11
68	Histone deacetylase 6 negatively regulates NLRP3 inflammasome activation. 2015 , 467, 973-8		27
67	Controversies in Cardiology. 2015 ,		

66	Severe accidental colchicine poisoning by the autumn crocus: A case of successful treatment. 2015 , 5, 103-106		2
65	Complementing the inflammasome. 2016 , 147, 152-64		40
64	Colchicine modulates calcium homeostasis and electrical property of HL-1 cells. 2016 , 20, 1182-90		13
63	Colchicine prevents NSAID-induced small intestinal injury by inhibiting activation of the NLRP3 inflammasome. 2016 , 6, 32587		28
62	Effect of colchicine on polycystic ovary syndrome: an experimental study. 2016 , 293, 675-80		6
61	Status of Antiarrhythmic Drug Development for Atrial Fibrillation: New Drugs and New Molecular Mechanisms. 2016 , 9, e002479		14
60	Relationship between periodontal destruction and gene mutations in patients with familial Mediterranean fever. 2016 , 35, 1841-7		5
59	Laboratory Techniques of Studying Plant Chromosomes. 2017 , 75-107		2
58	Induction of apomixis and fixation of heterosis in Egyptian rice Hybrid1 line using colchicine mutagenesis. 2017 , 62, 51-60		3
57	Pressure and stretch differentially affect proliferation of renal proximal tubular cells. 2017 , 5, e13346		4
56	Polypharmacy and sun exposure: Implications for mitochondrial DNA deletions in skin. 2017 , 173, 397-403		3
55	Updates on the treatment of gout, including a review of updated treatment guidelines and use of small molecule therapies for difficult-to-treat gout and gout flares. <i>Expert Opinion on Pharmacotherapy</i> , 2017 , 18, 1115-1125	4	15
54	Clinical Features and Treatment of Gout. 2017 , 1620-1644.e4		2
53	Emerging pharmacotherapies for the treatment of atrial fibrillation. <i>Expert Opinion on Emerging Drugs</i> , 2018 , 23, 25-36	3.7	6
52	The NLRP3 inflammasome and the emerging role of colchicine to inhibit atherosclerosis-associated inflammation. <i>Atherosclerosis</i> , 2018 , 269, 262-271	3.1	133
51	Heterocyclic organobismuth (III) compounds containing an eight-membered ring: Inhibitory effects on cell cycle progression. <i>Toxicology in Vitro</i> , 2018 , 50, 172-178	3.6	5
50	Step I: Target Identification. 2018 , 1-31		
49	Randomized clinical trial testing the efficacy and safety of 0.5% colchicine cream versus photodynamic therapy with methyl aminolevulinate in the treatment of skin field cancerization: study protocol. <i>BMC Cancer</i> , 2018 , 18, 340	4.8	4

48	Pharmacotherapeutic Approaches in Oral Medicine. 2019 , 401-470		0
47	The effect of colchicine on alveolar bone loss in ligature-induced periodontitis. <i>Brazilian Oral Research</i> , 2019 , 33, e001	2.6	7
46	Centrally administered orexin prevents lipopolysaccharide and colchicine induced lethality via the vagal cholinergic pathway in a sepsis model in rats. <i>Biochemical Pharmacology</i> , 2020 , 182, 114262	6	3
45	In Silico, In Vitro, and In Vivo Antitumor and Anti-Inflammatory Evaluation of a Standardized Alkaloid-Enriched Fraction Obtained from Sw. Aerial Parts. <i>Molecules</i> , 2020 , 25,	4.8	
44	GEF-H1 Is Required for Colchicine Inhibition of Neutrophil Rolling and Recruitment in Mouse Models of Gout. <i>Journal of Immunology</i> , 2020 , 205, 3300-3310	5.3	0
43	Noteworthy Literature in Cardiac Anesthesia for 2019. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2020 , 24, 138-148	1.4	1
42	Successful Treatment of Covid-19 Associated Cytokine Release Syndrome with Colchicine. A Case Report and Review of Literature. <i>Immunological Investigations</i> , 2021 , 50, 884-890	2.9	9
41	The Greek study in the effects of colchicine in COvid-19 complications prevention (GRECCO-19 study): Rationale and study design. <i>Hellenic Journal of Cardiology</i> , 2020 , 61, 42-45	2.1	90
40	COVID-19 in patients with familial Mediterranean fever treated with colchicine: case based review. <i>Rheumatology International</i> , 2021 , 41, 811-817	3.6	3
39	Colchicine in ischemic heart disease: the good, the bad and the ugly. <i>Clinical Research in Cardiology</i> , 2021 , 110, 1531-1542	6.1	4
38	Colchicine for the treatment of COVID-19 patients: efficacy, safety, and model informed dosage regimens. <i>Xenobiotica</i> , 2021 , 51, 643-656	2	8
37	Effects of oral colchicine administration as first-line adjunct therapy in myopericarditis. <i>Herz</i> , 2021 , 1	2.6	1
36	Consensus Statement Regarding the Efficacy and Safety of Long-Term Low-Dose Colchicine in Gout and Cardiovascular Disease. <i>American Journal of Medicine</i> , 2021 ,	2.4	3
35	COVID-19 treatment options: a difficult journey between failed attempts and experimental drugs. <i>Internal and Emergency Medicine</i> , 2021 , 16, 281-308	3.7	21
34	PHARMACOLOGY AND DRUG THERAPY. 2005 , 76-141		9
33	Gout and Hyperuricemia. 2009 , 1481-1506		5
32	Clinical Features and Treatment of Gout. 2013 , 1554-1575.e5		2
31	Colchicine therapy in patients with coronary artery disease: a systematic review and meta-analysis of randomized controlled trials. <i>Coronary Artery Disease</i> , 2021 , 32, 441-447	1.4	8

30	Inflammasomes and their activation. <i>Critical Reviews in Immunology</i> , 2010 , 30, 463-87	1.8	52
29	Serial Measurement of Anti-type VII Collagen Antibody is Useful in Treatment of Epidermolysis Bullosa Acquisita. <i>Nishinohon Journal of Dermatology</i> , 2013 , 75, 409-414	0	3
28	Colchicine for the treatment of cardiovascular diseases: old drug, new targets. <i>Journal of Cardiovascular Medicine</i> , 2021 , 22, 1-8	1.9	9
27	Effect of Immunomodulation and Immunomodulatory Agents on Health with some Bioactive Principles, Modes of Action and Potent Biomedical Applications. <i>International Journal of Pharmacology</i> , 2015 , 11, 253-290	0.7	56
26	Colchicine, Aspirin, and Montelukast - A Case of Successful Combined Pharmacotherapy for Adult Multisystem Inflammatory Syndrome in COVID-19. <i>Journal of Global Infectious Diseases</i> , 2020 , 12, 221-224	2.8	5
25	Corneal Endothelial Morphology and Thickness Changes in Patients with Gout. <i>Türk Oftalmoloji Dergisi</i> , 2019 , 49, 178-182	1.2	4
24	Acute and recurring pericarditis: More colchicine, less corticosteroids. <i>World Journal of Cardiology</i> , 2010 , 2, 403-7	2.1	18
23	Phytochemicals mediated signalling pathways and their implications in cancer chemotherapy: Challenges and opportunities in phytochemicals based drug development: A review. <i>Biochemical Compounds</i> , 2017 , 5, 2		6
22	Colchicine in Addition to Conventional Therapy for Acute Pericarditis: Results of the COLchicine for acute PERicarditis (COPE) Trial. <i>Yearbook of Cardiology</i> , 2007 , 2007, 413-414		
21	Section III: Noninvasive Devices. 2007 , 435-440		
20	Induction of pancreatitis-associated protein (PAP) family members in neurons following traumatic brain injury. <i>Journal of Neurotrauma</i> , 110306202455053	5.4	
19	Role of Oral Therapies in the Prevention of Coronary Restenosis: Insights from Randomized Clinical Trials. 2015 , 333-347		
18	Pharmacotherapeutic Approaches in Oral Medicine. 2018 , 1-70		
17	Liquid Chromatography Tandem Mass Spectrometric Analytical Method for Study of Colchicine in Rats Given Low Doses. <i>Processes</i> , 2021 , 9, 2007	2.9	1
16	Conventional and novel therapeutic options in children with familial Mediterranean fever: A rare autoinflammatory disease. <i>British Journal of Clinical Pharmacology</i> , 2021 ,	3.8	1
15	A pharmacokinetic and pharmacodynamic evaluation of colchicine sustained-release pellets for preventing gout. <i>Journal of Drug Delivery Science and Technology</i> , 2022 , 67, 103051	4.5	0
14	Emerging Antiarrhythmic Drugs for Atrial Fibrillation.. <i>International Journal of Molecular Sciences</i> , 2022 , 23,	6.3	2
13	A review of the rational and current evidence on colchicine for COVID-19.. <i>Current Pharmaceutical Design</i> , 2021 ,	3.3	1

12	Multisystem Inflammatory Syndrome and Autoimmune Diseases Following COVID-19: Molecular Mechanisms and Therapeutic Opportunities.. <i>Frontiers in Molecular Biosciences</i> , 2022 , 9, 804109	5.6	3
11	A Knowledge Graph Embedding Based Approach to Predict the Adverse Drug Reactions Using a Deep Neural Network. <i>Journal of Biomedical Informatics</i> , 2022 , 104122	10.2	1
10	Colchicine for Coronary Artery Disease: A Review. <i>Frontiers in Cardiovascular Medicine</i> , 9,	5.4	0
9	Determination of Colchicine in Pharmaceutical Formulations, Traditional Extracts, and Ultrasonication-Based Extracts of <i>Colchicum autumnale</i> Pleniflorum (L.) Using Regular and Greener HPTLC Approaches: A Comparative Evaluation of Validation Parameters. <i>Plants</i> , 2022 , 11, 1767	4.5	
8	Colchicine as a Modulator of Platelet Function: A Systematic Review. 2022 , 48, 552-567		0
7	Colchicine Poisoning Cases in a Pediatric Intensive Care Unit. Publish Ahead of Print,		0
6	Study of Chromosome. 2022 , 239-298		0
5	Infectious Diseases Society of America Guidelines on the Treatment and Management of Patients with COVID-19.		6
4	Formulation and Evaluation of a Drug-in-Adhesive Patch for Transdermal Delivery of Colchicine. 2022 , 14, 2245		0
3	Colchicine in COVID-19 (Mechanism of Action, Effect on Prognosis). 2022 , 317-329		0
2	Ailevi Akdeniz Ate� Hastal�� Tedavisinde Kol�inin Yeri Ve Potansiyel T�bi Bitkiler.		0
1	Comparison of the preventive effect of colchicine versus diphenhydramine, prednisolone, and a combination therapy on intraperitoneal adhesion bands: an experimental study in rats. 2023 , 23,		0