The development of novel therapies for rheumatoid arth

Expert Opinion on Therapeutic Patents
18, 723-738
DOI: 10.1517/13543776.18.7.723

Citation Report

#	Article	IF	Citations
1	Anti-arthritic activity of Indian monocellate cobra (Naja kaouthia) venom on adjuvant induced arthritis. Toxicon, 2010, 55, 670-673.	1.6	52
2	Pharmacokinetic and Biodistribution Studies of N-(2-Hydroxypropyl)methacrylamide Copolymer-Dexamethasone Conjugates in Adjuvant-Induced Arthritis Rat Model. Molecular Pharmaceutics, 2010, 7, 1041-1049.	4.6	41
3	Paricalcitol, a synthetic vitamin D analog: A candidate for combination therapy with biological agents in rheumatoid arthritis. Medical Hypotheses, 2010, 75, 634-635.	1.5	1
4	Prevention of the progression of adjuvant induced arthritis by oral supplementation of Indian fresh water mussel (Lamellidens marginalis) aqueous extract in experimental rats. Journal of Ethnopharmacology, 2010, 132, 316-320.	4.1	20
5	Emerging roles of SUMO modification in arthritis. Gene, 2010, 466, 1-15.	2.2	20
6	Current concepts in the genetic diagnostics of rheumatoid arthritis. Expert Review of Molecular Diagnostics, 2010, 10, 603-618.	3.1	5
7	The precursor of resolvin D series and aspirin-triggered resolvin D1 display anti-hyperalgesic properties in adjuvant-induced arthritis in rats. British Journal of Pharmacology, 2011, 164, 278-293.	5.4	175
8	Anti-inflammatory and Anti-oxidant Properties of Curcuma longa (Turmeric) Versus Zingiber officinale (Ginger) Rhizomes in Rat Adjuvant-Induced Arthritis. Inflammation, 2011, 34, 291-301.	3.8	136
9	Nanomedicine development for autoimmune diseases. Drug Development Research, 2011, 72, 703-716.	2.9	7
10	An amebic anti-inflammatory peptide down-regulates ex vivo IL-1Î² expression in patients with rheumatoid arthritis. ReumatologÃa ClÃnica, 2012, 8, 315-320.	0.5	3
11	Anti-arthritic and anti-inflammatory activity of Xanthium srtumariumÂL. ethanolic extract in Freund's complete adjuvant induced arthritis. Biomedicine and Aging Pathology, 2012, 2, 6-15.	0.8	95
12	Development of macromolecular prodrug for rheumatoid arthritis. Advanced Drug Delivery Reviews, 2012, 64, 1205-1219.	13.7	177
13	An amebic anti-inflammatory peptide down-regulates ex vivo IL-1Î² expression in patients with rheumatoid arthritis. ReumatologÃa ClÃnica (English Edition), 2012, 8, 315-320.	0.3	0
14	Preparation and evaluation of solid lipid nanoparticles based nanogel for dermal delivery of meloxicam. Chemistry and Physics of Lipids, 2013, 175-176, 65-72.	3.2	98
15	Therapeutic intervention for wear debris-induced aseptic implant loosening. Acta Pharmaceutica Sinica B, 2013, 3, 76-85.	12.0	29
16	Silica-coated solid lipid nanoparticles enhance antioxidant and antiradical effects of meloxicam. Journal of Pharmaceutical Investigation, 2013, 43, 405-416.	5.3	14
17	Design, synthesis and biological evaluation of enzymatically cleavable NSAIDs prodrugs derived from self-immolative dendritic scaffolds for the treatment of inflammatory diseases. Bioorganic and Medicinal Chemistry, 2013, 21, 4192-4200.	3.0	15
18	Modulation of disease related immune events by demethoxycurcumin against autoimmune arthritis in rats. Biomedicine and Aging Pathology, 2013, 3, 7-13.	0.8	6

#	Article	IF	Citations
19	Oral Janus Kinase Inhibitor for the Treatment of Rheumatoid Arthritis: Tofacitinib. ISRN Rheumatology, 2013, 2013, 1-9.	1.9	12
20	Optimization and Pharmacological Validation of a Leukocyte Migration Assay in Zebrafish Larvae for the Rapid In Vivo Bioactivity Analysis of Anti-Inflammatory Secondary Metabolites. PLoS ONE, 2013, 8, e75404.	2.5	15
21	Application of Liposomes in Treatment of Rheumatoid Arthritis: Quo Vadis. Scientific World Journal, The, 2014, 2014, 1-17.	2.1	85
22	Toxicity Profile of a Nutraceutical Formulation Derived from Green MusselPerna viridis. BioMed Research International, 2014, 2014, 1-14.	1.9	10
23	Therapeutic Effects of PADRE-BAFF Autovaccine on Rat Adjuvant Arthritis. BioMed Research International, 2014, 2014, 1-9.	1.9	11
24	Nanocarriers for Vascular Delivery of Anti-Inflammatory Agents. Annual Review of Pharmacology and Toxicology, 2014, 54, 205-226.	9.4	85
25	Xanthone-rich dichloromethane fraction ofSecuridaca inappendiculata, the possible antirheumatic material base with anti-inflammatory, analgesic, and immunodepressive effects. Pharmaceutical Biology, 2014, 52, 1367-1373.	2.9	18
26	Efficacy of ultrasound mediated microbubbles in diclofenac gel to enhance transdermal permeation in rheumatoid arthritis induced rat. , 2015, 2015, 3521-4.		6
27	Biopharmaceutical Products from Animal Cell Culture. Cell Engineering, 2015, , 717-757.	0.4	11
28	A Novel Small-Molecule Inhibitor Targeting the IL-6 Receptor Î² Subunit, Glycoprotein 130. Journal of Immunology, 2015, 195, 237-245.	0.8	71
29	Total flavonoids of Bidens bipinnata L. ameliorate experimental adjuvant-induced arthritis through induction of synovial apoptosis. BMC Complementary and Alternative Medicine, 2015, 15, 437.	3.7	9
30	Skewing dendritic cell differentiation towards a tolerogenic state for recovery of tolerance in rheumatoid arthritis. Autoimmunity Reviews, 2015, 14, 517-527.	5.8	42
31	Safety of subcutaneous versus intravenous tocilizumab in combination with traditional disease-modifying antirheumatic drugs in patients with rheumatoid arthritis. Expert Opinion on Drug Safety, 2015, 14, 429-437.	2.4	12
32	Analysis of patents on anti-rheumatoid arthritis therapies issued in China. Expert Opinion on Therapeutic Patents, 2015, 25, 909-930.	5.0	10
33	Understanding the major risk factors in the beginning and the progression of rheumatoid arthritis: current scenario and future prospects. Inflammation Research, 2015, 64, 647-659.	4.0	14
34	Novel insights into Tim-4 function in autoimmune diseases. Autoimmunity, 2015, 48, 189-195.	2.6	13
35	Nanostructured lipid carriers based nanogel for meloxicam delivery: mechanistic,in-vivoand stability evaluation. Drug Development and Industrial Pharmacy, 2015, 41, 1368-1375.	2.0	27
36	Efficacy of Combined Ultrasound-and-Microbubbles-Mediated Diclofenac Gel Delivery to Enhance Transdermal Permeation in Adjuvant-Induced Rheumatoid Arthritis in the Rat. Ultrasound in Medicine and Biology, 2016, 42, 1976-1985.	1.5	30

#	Article	IF	Citations
37	Majoon ushba, a polyherbal compound, suppresses pro-inflammatory mediators and RANKL expression via modulating NFÐºB and MAPKs signaling pathways in fibroblast-like synoviocytes from adjuvant-induced arthritic rats. Immunologic Research, 2016, 64, 1071-1086.	2.9	17
38	Trikatu, an herbal compound ameliorates rheumatoid arthritis by the suppression of inflammatory immune responses in rats with adjuvant-induced arthritis and on cultured fibroblast like synoviocytes via the inhibition of the NFÎºB signaling pathway. Chemico-Biological Interactions, 2016, 258, 175-186.	4.0	23
39	A biphasic effect of TNF-Î± in regulation of the Keap1/Nrf2 pathway in cardiomyocytes. Redox Biology, 2016, 9, 77-89.	9.0	71
40	Anti-Inflammatory Concentrate Enriched with Substituted Oligofucans Derived from Brown Seaweed Turbinaria conoides (J. Agardh) KÃ¼tzing and Its Safety Assessment on Wistar Rats. Journal of Aquatic Food Product Technology, 2016, 25, 1323-1338.	1.4	6
41	Genetic markers as therapeutic target in rheumatoid arthritis: A game changer in clinical therapy?. Rheumatology International, 2016, 36, 1601-1607.	3.0	10
42	An Important Role for N-Acylethanolamine Acid Amidase in the Complete Freunds Adjuvant Rat Model of Arthritis. Journal of Pharmacology and Experimental Therapeutics, 2016, 356, 656-663.	2.5	43
43	Methotrexate pharmacokinetic genetic variants are associated with outcome in rheumatoid arthritis patients. Pharmacogenomics, 2016, 17, 25-9.	1.3	34
44	Phenolic compounds: Natural alternative in inflammation treatment. A Review. Cogent Food and Agriculture, 2016, 2, .	1.4	93
45	Advanced formulations for improving therapies with anti-inflammatory or anaesthetic drugs: A review. Journal of Drug Delivery Science and Technology, 2016, 32, 192-205.	3.0	20
46	An unprecedented antioxidative isopimarane norditerpenoid from bivalve clam, Paphia malabarica with anti-cyclooxygenase and lipoxygenase potential. Pharmaceutical Biology, 2017, 55, 819-824.	2.9	6
47	S100-alarmins: potential therapeutic targets for arthritis. Expert Opinion on Therapeutic Targets, 2017, 21, 738-750.	3.4	38
48	Therapeutic effects of matrine derivate MASM in mice with collagen-induced arthritis and on fibroblast-like synoviocytes. Scientific Reports, 2017, 7, 2454.	3.3	8
49	Novel drug delivery of dual acting prodrugs of hydroxychloroquine with aryl acetic acid NSAIDs: Design, kinetics and pharmacological study. Drug Delivery and Translational Research, 2017, 7, 709-730.	5.8	18
50	Dextromethorphan Exhibits Anti-inflammatory and Immunomodulatory Effects in a Murine Model of Collagen-Induced Arthritis and in Human Rheumatoid Arthritis. Scientific Reports, 2017, 7, 11353.	3.3	13
51	Real-world clinical experience of biological disease modifying anti-rheumatic drugs in Malaysia rheumatoid arthritis patients. Rheumatology International, 2017, 37, 1719-1725.	3.0	10
52	Cardamonin (2â€²,4â€²-dihydroxy-6â€²-methoxychalcone) isolated from Boesenbergia rotunda (L.) Mansf. inhibits CFA-induced rheumatoid arthritis in rats. European Journal of Pharmacology, 2017, 794, 127-134.	3.5	53
53	Location and gene-specific effects of methylprednisolone acetate on mitigating IL1Î²-induced inflammation in mature ovine explant knee tissue. Inflammation Research, 2017, 66, 239-248.	4.0	2
54	Matrix Metalloproteinase Gene Activation Resulting from Disordred Epigenetic Mechanisms in Rheumatoid Arthritis. International Journal of Molecular Sciences, 2017, 18, 905.	4.1	82

#	Article	IF	Citations
55	A practical guide about biosimilar data for health care providers treating inflammatory diseases. Biologics: Targets and Therapy, 2017, Volume 11, 13-21.	3.2	10
56	Drug delivery targets and systems for targeted treatment of rheumatoid arthritis. Journal of Drug Targeting, 2018, 26, 845-857.	4.4	54
57	Gum acacia stabilized silver nanoparticles based nano-cargo for enhanced anti-arthritic potentials of hesperidin in adjuvant induced arthritic rats. Artificial Cells, Nanomedicine and Biotechnology, 2018, 46, 597-607.	2.8	50
58	Ziziphora clinopodioides ameliorated rheumatoid arthritis and inflammatory paw edema in different models of acute and chronic inflammation. Biomedicine and Pharmacotherapy, 2018, 97, 1710-1721.	5.6	43
59	Trends in Joint Replacement Surgery in Patients with Rheumatoid Arthritis. Journal of Rheumatology, 2018, 45, 158-164.	2.0	46
60	An unreported polyether macrocyclic lactone with antioxidative and anti-lipoxygenase activities from the Babylonidae gastropod mollusc Babylonia spirata. Medicinal Chemistry Research, 2018, 27, 2446-2453.	2.4	16
61	3â€²â€Sialyllactose as an inhibitor of p65 phosphorylation ameliorates the progression of experimental rheumatoid arthritis. British Journal of Pharmacology, 2018, 175, 4295-4309.	5.4	40
62	Immunotherapeutic Approaches of Rheumatoid Arthritis and the Implication on Novel Interventions for Refractoriness. , 0, , .		0
63	The role of imaging in early diagnosis and prevention of joint damage in inflammatory arthritis. Expert Review of Clinical Immunology, 2018, 14, 499-511.	3.0	8
64	Preclinical Explorative Assessment of Celecoxib-Based Biocompatible Lipidic Nanocarriers for the Management of CFA-Induced Rheumatoid Arthritis in Wistar Rats. AAPS PharmSciTech, 2018, 19, 3187-3198.	3.3	21
65	Bergenin loaded gum xanthan stabilized silver nanoparticles suppress synovial inflammation through modulation of the immune response and oxidative stress in adjuvant induced arthritic rats. Journal of Materials Chemistry B, 2018, 6, 4486-4501.	5.8	35
66	Ultrasensitive separation of methylprednisolone acetate using a photoresponsive molecularly imprinted polymer incorporated polyester dendrimer based on magnetic nanoparticles. Journal of Separation Science, 2019, 42, 1468-1476.	2.5	10
67	Liquid Chromatography Based Methods for Analysis of Disease-Modifying Antirheumatic Drugs (DMARDs) in Biological Matrices. Critical Reviews in Analytical Chemistry, 2019, 49, 224-242.	3.5	6
68	Effect of Saururus chinensis leaves extract on type II collagen-induced arthritis mouse model. BMC Complementary and Alternative Medicine, 2019, 19, 2.	3.7	12
69	The Development of a Macromolecular Analgesic for Arthritic Pain. Molecular Pharmaceutics, 2019, 16, 1234-1244.	4.6	4
70	Cirsium japonicum var. maackii and apigenin block Hifâ€2Î±â€induced osteoarthritic cartilage destruction. Journal of Cellular and Molecular Medicine, 2019, 23, 5369-5379.	3.6	33
71	The role of protein SUMOylation in rheumatoid arthritis. Journal of Autoimmunity, 2019, 102, 1-7.	6.5	15
72	Quality by design driven development and optimization of teriflunomide loaded nanoliposomes for treatment of rheumatoid arthritis: An in vitro and in vivo assessments. Journal of Drug Delivery Science and Technology, 2019, 51, 383-396.	3.0	14

#	Article	IF	Citations
73	Biofunctional Nanofibrous Substrate for Local TNF-Capturing as a Strategy to Control Inflammation in Arthritic Joints. Nanomaterials, 2019, 9, 567.	4.1	9
74	Opuntioside, opuntiol and its metallic nanoparticles attenuate adjuvant-induced arthritis: Novel suppressors of Toll-like receptors -2 and -4. Biomedicine and Pharmacotherapy, 2019, 112, 108624.	5.6	20
75	Temporomandibular Disorders and Oral Features in Early Rheumatoid Arthritis Patients: An Observational Study. International Journal of Medical Sciences, 2019, 16, 253-263.	2.5	25
76	Inflammatory response and its relation to sphingolipid metabolism proteins: Chaperones as potential indirect anti-inflammatory agents. Advances in Protein Chemistry and Structural Biology, 2019, 114, 153-219.	2.3	7
77	Diarylheptanoid, a constituent isolated from methanol extract of Alpinia officinarum attenuates TNF-Î± level in Freund's complete adjuvant-induced arthritis in rats. Journal of Ethnopharmacology, 2019, 229, 233-245.	4.1	19
78	Intravenous anesthetic ketamine attenuates complete Freundâ€™s adjuvant-induced arthritis in rats via modulation of MAPKs/NF-ÎºB. Inflammation Research, 2019, 68, 147-155.	4.0	7
79	A Potential Polymeric Nanogel System for Effective Delivery of Chlorogenic Acid to Target Collagen-Induced Arthritis. Journal of Inorganic and Organometallic Polymers and Materials, 2020, 30, 2356-2365.	3.7	4
80	Folate receptor-Î² targeted cholesterol-chitosan nanocarrier for treatment of rheumatoid arthritis: An animal study. Journal of Drug Delivery Science and Technology, 2020, 60, 101946.	3.0	5
81	Synthetically Engineered Adeno-Associated Virus for Efficient, Safe, and Versatile Gene Therapy Applications. ACS Nano, 2020, 14, 14262-14283.	14.6	33
82	The neuropathic phenotype of the K/BxN transgenic mouse with spontaneous arthritis: pain, nerve sprouting and joint remodeling. Scientific Reports, 2020, 10, 15596.	3.3	10
83	Stimuli-responsive polymeric nanomaterials for rheumatoid arthritis therapy. Biophysics Reports, 2020, 6, 193-210.	0.8	10
84	Interferon gamma/interleukin-4 modulation, anti-inflammatory and antioxidant effects of hesperidin in complete Freundâ€™s adjuvant (CFA)-induced arthritis model of rats. Immunopharmacology and Immunotoxicology, 2020, 42, 509-520.	2.4	10
85	Safety and efficacy of newer biologics DMARDs in the management of rheumatoid arthritis: A systematic review. Osteoarthritis and Cartilage Open, 2020, 2, 100116.	2.0	4
86	Flareâ€˜up of cytokines in rheumatoid arthritis and their role in triggering depression: Shared common function and their possible applications in treatment (Review). Biomedical Reports, 2020, 14, 16.	2.0	22
87	Folate-conjugated hydrophobicity modified glycol chitosan nanoparticles for targeted delivery of methotrexate in rheumatoid arthritis. Journal of Applied Biomaterials and Functional Materials, 2020, 18, 228080002096262.	1.6	5
88	Ultrasound-targeted microbubble destruction augmented synergistic therapy of rheumatoid arthritis via targeted liposomes. Journal of Materials Chemistry B, 2020, 8, 5245-5256.	5.8	30
89	Functional Properties of the Marine Gastropod Molluscs Chicoreus ramosus and Babylonia spirata Collected from the Southern Coast of India. Journal of Aquatic Food Product Technology, 2020, 29, 264-278.	1.4	3
90	Rhodojaponin II inhibits TNFâ€Î±â€induced inflammatory cytokine secretion in MH7A human rheumatoid arthritis fibroblastâ€like synoviocytes. Journal of Biochemical and Molecular Toxicology, 2020, 34, e22551.	3.0	11

#	Article	IF	Citations
91	Novel multiparticulate pH triggered delayed release chronotherapeutic drug delivery of celecoxib-Î²-cyclodextrin inclusion complexes by using Box-Behnken design. European Journal of Pharmaceutical Sciences, 2020, 146, 105254.	4.0	18
92	ROS-Responsive Berberine Polymeric Micelles Effectively Suppressed the Inflammation of Rheumatoid Arthritis by Targeting Mitochondria. Nano-Micro Letters, 2020, 12, 76.	27.0	60
93	Rituximab as a treatment option in a patient with rheumatoid arthritis and a history of malignancyâ€"intracranial chondrosarcoma/osteochondromaâ€"case based review. Rheumatology International, 2021, 41, 463-468.	3.0	0
94	Indomethacin loaded dextran stearate polymeric micelles improve adjuvant-induced arthritis in rats: design and in vivo evaluation. Inflammopharmacology, 2021, 29, 107-121.	3.9	17
95	Methylprednisolone acetate mitigates IL1Î² induced changes in matrix metalloproteinase gene expression in skeletally immature ovine explant knee tissues. Inflammation Research, 2021, 70, 99-107.	4.0	1
96	M-134, a novel HDAC6-selective inhibitor, markedly improved arthritic severity in a rodent model of rheumatoid arthritis when combined with tofacitinib. Pharmacological Reports, 2021, 73, 185-201.	3.3	6
97	Modulation of inflammation by anti-TNF Î± mAb-dendrimer nanoparticles loaded in tyramine-modified gellan gum hydrogels in a cartilage-on-a-chip model. Journal of Materials Chemistry B, 2021, 9, 4211-4218.	5.8	17
98	The Clinical Use of Curcumin for the Treatment of Rheumatoid Arthritis: A Systematic Review of Clinical Trials. Advances in Experimental Medicine and Biology, 2021, 1291, 251-263.	1.6	13
99	Sinapic Acid Loaded Secondary Growth of SiO2â€"Au Core Shell Nanostructure as an Effective Antiarthritic Agent to Treat Collagen-Induced Arthritis. Journal of Cluster Science, 0, , 1.	3.3	0
100	Si Miao San Attenuates Inflammation and Oxidative Stress in Rats with CIA via the Modulation of the Nrf2/ARE/PTEN Pathway. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-11.	1.2	7
101	Total Flavonoids of Bidens pilosa Ameliorates Bone Destruction in Collagen-Induced Arthritis. Planta Medica, 2021, 87, 550-559.	1.3	6
102	Obtusifolin, an Anthraquinone Extracted from Senna obtusifolia (L.) H.S.Irwin & Barneby, Reduces Inflammation in a Mouse Osteoarthritis Model. Pharmaceuticals, 2021, 14, 249.	3.8	6
103	Anti-Arthritic Potential of Ethyl Acetate Extract of Stereospermum colais in Animal Model. Journal of Evolution of Medical and Dental Sciences, 2021, 10, 991-998.	0.1	1
104	Immunoengineering the next generation of arthritis therapies. Acta Biomaterialia, 2021, 133, 74-86.	8.3	25
105	Disease modifying drugs in idiopathic sclerosing orbital inflammatory syndrome. Orbit, 2022, 41, 437-446.	0.8	3
106	'Methyl palmitate attenuates adjuvant induced arthritis in rats by decrease of CD68 synovial macrophages. Biomedicine and Pharmacotherapy, 2021, 137, 111347.	5.6	11
107	Hydrogels in the treatment of rheumatoid arthritis: drug delivery systems and artificial matrices for dynamic in vitro models. Journal of Materials Science: Materials in Medicine, 2021, 32, 74.	3.6	20
109	Hesperidin mitigates inflammation and modulates ectoenzymes activity and some cellular processes in complete Freundâ€™s adjuvant-induced arthritic rats. Journal of Pharmacy and Pharmacology, 2021, 73, 1547-1561.	2.4	2

#	Article	IF	Citations
110	Topical nanocarriers for management of Rheumatoid Arthritis: A review. Biomedicine and Pharmacotherapy, 2021, 141, 111880.	5.6	42
111	Engineering Mucic Acid Loaded Polyethylenimine@GoldNanoparticles for Improving the Treatment of Rheumatoid Arthritis. Journal of Cluster Science, 2022, 33, 2419-2427.	3.3	1
112	Sinapic Acid Attenuates Rheumatoid Arthritis Through Reducing Inflammation and Oxidative Stress by Downregulating Ĩº B Kinase. Journal of Interferon and Cytokine Research, 2021, 41, 347-354.	1.2	3
113	Antiarthritic activity of OA-DHZ; a gastroprotective NF-Ĩº B/MAPK/COX inhibitor. Cytokine, 2021, 148, 155688.	3.2	5
114	Application of Drug Liposomes in the Hormone Therapy. Biomaterial Engineering, 2021, , 475-488.	0.2	0
115	Structural optimization of HPMA copolymer-based dexamethasone prodrug for improved treatment of inflammatory arthritis. Journal of Controlled Release, 2020, 324, 560-573.	9.9	22
116	Novel carters and targeted approaches: Way out for rheumatoid arthritis quandrum. Journal of Drug Delivery Science and Technology, 2017, 40, 125-135.	3.0	10
117	Rheumatiod Arthritis: An Updated Overview of Latest Therapy and Drug Delivery. Journal of Pharmacopuncture, 2019, 22, 210-224.	1.1	38
118	Flavonoids: Broad Spectrum Agents on Chronic Inflammation. Biomolecules and Therapeutics, 2019, 27, 241-253.	2.4	35
119	Protection against osteoarthritis in experimental animals by nanogold conjugated snake venom protein toxin gold nanoparticle-Naja kaouthia cytotoxin 1. Indian Journal of Medical Research, 2016, 144, 910.	1.0	9
120	Quantifying synovial inflammation: Emerging imaging techniques. World Journal of Rheumatology, 2014, 4, 72.	0.5	1
121	Rheumatoid Arthritis and Related Disorders. , 2015, , 1-20.		0
122	Nanomedicine for the Treatment of Musculoskeletal Diseases. Methods in Pharmacology and Toxicology, 2016, , 389-412.	0.2	0
123	Rheumatoid Arthritis and Related Disorders. , 2017, , 1525-1543.		0
124	The Future of Steroid Therapy in Inflammatory Disease. Endocrinology&Metabolism International Journal, 2017, 5, .	0.1	0
125	Evaluation of Antioxidant, Anti-inflammatory and Anti-arthritic Activities of Yarrow (Achillea) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	0.3	1
126	Application of Drug Liposomes in the Hormone Therapy. Biomaterial Engineering, 2019, , 1-14.	0.2	0
127	Drug Delivery Strategies for Tolerogenic Therapy for Autoimmune Diseases in an Antigen-Specific Manner. , 2019, , 112-140.		0

#	Article	IF	Citations
128	Drug Delivery Strategies for Tolerogenic Therapy for Autoimmune Diseases in an Antigen-Specific Manner. Advances in Medical Technologies and Clinical Practice Book Series, 0, , 23-51.	0.3	0
129	Tissue engineered skeletal muscle model of rheumatoid arthritis using human primary skeletal muscle cells. Journal of Tissue Engineering and Regenerative Medicine, 2022, 16, 128-139.	2.7	6
130	Synthesized Chitosan-Sodium Alginate-Polyethylene glycol-D-Pinitol nanocomposites showed antiarthritic activity on Freundâ€™s Complete Adjuvant-induced arthritis in rats. Arabian Journal of Chemistry, 2022, 15, 103592.	4.9	1
131	Carboxymethyl starch encapsulated 5-FU and DOX co-loaded layered double hydroxide for evaluation of its in vitro performance as a drug delivery agent. International Journal of Biological Macromolecules, 2022, 201, 193-202.	7.5	21
132	Targeting Macrophages and Synoviocytes Intracellular Milieu to Augment Antiâ€Inflammatory Drug Potency. Advanced Therapeutics, 2022, 5, .	3.2	0
133	Surface-Modified Bilosomes Nanogel Bearing a Natural Plant Alkaloid for Safe Management of Rheumatoid Arthritis Inflammation. Pharmaceutics, 2022, 14, 563.	4.5	28
134	comparative study of the effect of Cinnamomum zeylanicum extract and nanocomplex on some immunological and physiological parameters before and after MTX treatment loading. International Journal of Health Sciences, 0, , 6169-6187.	0.1	1
135	In vivo efficacy & phantom imaging connote the theranostic potential of a drug-loaded lipid nanobubble. Journal of Drug Delivery Science and Technology, 2022, 74, 103568.	3.0	0
136	Harpagoside attenuates local bone Erosion and systemic osteoporosis in collagen-induced arthritis in mice. BMC Complementary Medicine and Therapies, 2022, 22, .	2.7	1
137	Potential of Disease-Modifying Anti-Rheumatic Drugs to Limit Abdominal Aortic Aneurysm Growth. Biomedicines, 2022, 10, 2409.	3.2	4
138	Morphological and Mechanical Characterization of Extracellular Vesicles and Parent Human Synoviocytes under Physiological and Inflammatory Conditions. International Journal of Molecular Sciences, 2022, 23, 13201.	4.1	3
139	Fabrication of hesperidin hybrid lecithin-folic acid silver nanoparticles and its evaluation as anti-arthritis formulation in autoimmune arthritic rat model. Journal of Molecular Structure, 2023, 1276, 134722.	3.6	3
140	Therapeutic potential of cationic bilosomes in the treatment of carrageenan-induced rat arthritis via fluticasone propionate gel. International Journal of Pharmaceutics, 2023, 635, 122776.	5.2	5
141	Nanocarriers for the treatment of inflammatory diseases. , 2023, , 213-260.		0
142	Potential peptidyl arginine deiminase type 4 inhibitors from Morinda citrifolia: a structure-based drug design approach. In Silico Pharmacology, 2023, 11, .	3.3	1
143	<scp>Ohwia caudata</scp> extract relieves the <scp>ILâ€17A</scp>â€induced inflammatory response of synoviocytes through modulation of <scp>SOCS3</scp> and <scp>JAK2</scp>/<scp>STAT3</scp> activation. Environmental Toxicology, 0, , .	4.0	0
144	Inflammatory cytokines in rheumatoid arthritis: Diagnostic Challenges, Pathogenic Mechanisms and their role in depression and management. Current Topics in Medicinal Chemistry, 2023, 23, .	2.1	0
145	Recent trends in stimuli-responsive hydrogels for the management of rheumatoid arthritis. Journal of Drug Delivery Science and Technology, 2023, 89, 104985.	3.0	0

#	Article	IF	Citations
146	Targeting pathways and integrated approaches to treat Rheumatoid Arthritis. Critical Reviews in Therapeutic Drug Carrier Systems, 2023, , .	2.2	0
147	Elaboration a ROS-responsive darutigenol prodrug nanoassemblies for inflammatory arthritis treatment. Nano Today, 2024, 55, 102220.	11.9	0