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Uptake of chloroquine and hydroxychloroquine by human blood leucocytes in vitro: relation to cellular concentrations during antirheumatic therapy

DOI: 10.1136/ard.46.1.42

Annals of the Rheumatic Diseases, 1987, 46, 42-5.

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#	Paper	IF	Citations
45	Studies on the mechanism of inhibition of chemotactic tripeptide stimulated human neutrophil polymorphonuclear leucocyte superoxide production by chloroquine and hydroxychloroquine. <i>Annals of the Rheumatic Diseases</i> , 1987 , 46, 750-6	2.4	17
44	Biologically-significant scavenging of the myeloperoxidase-derived oxidant hypochlorous acid by some anti-inflammatory drugs. <i>Biochemical Pharmacology</i> , 1987 , 36, 3847-50	6	79
43	How reliable is ESR as a measure of disease activity in rheumatoid arthritis treated with hydroxychloroquine?. <i>Clinical Rheumatology</i> , 1988 , 7, 262-6	3.9	5
42	Bioavailability of hydroxychloroquine tablets in healthy volunteers. <i>British Journal of Clinical Pharmacology</i> , 1989 , 27, 771-9	3.8	182
41	Inhibition of tubercle bacilli in cultured human macrophages by chloroquine used alone and in combination with streptomycin, isoniazid, pyrazinamide, and two metabolites of vitamin D3. <i>Antimicrobial Agents and Chemotherapy</i> , 1990 , 34, 2217-22	5.9	41
40	Analytical and semi-preparative high-performance liquid chromatographic separation and assay of hydroxychloroquine enantiomers. <i>Biomedical Applications</i> , 1992 , 581, 83-92		39
39	The effect of slow acting antirheumatic drugs on the production of cytokines by human monocytes. <i>Inflammopharmacology</i> , 1992 , 1, 315-327	5.1	2
38	Inhibition of human immunodeficiency virus type 1 replication by hydroxychloroquine in T cells and monocytes. <i>AIDS Research and Human Retroviruses</i> , 1993 , 9, 91-8	1.6	106
37	Hematologic disposition of hydroxychloroquine enantiomers. <i>Journal of Clinical Pharmacology</i> , 1994 , 34, 1088-97	2.9	24
36	Antimalarial Drugs. <i>BioDrugs</i> , 1995 , 4, 219-234		5
35	Clinical pharmacokinetics and metabolism of chloroquine. Focus on recent advancements. <i>Clinical Pharmacokinetics</i> , 1996 , 31, 257-74	6.2	208
34	Induction of apoptosis in peripheral blood lymphocytes following treatment in vitro with hydroxychloroquine. <i>Arthritis and Rheumatism</i> , 1997 , 40, 927-35		46
33	Chloroquine interferes with lipopolysaccharide-induced TNF-alpha gene expression by a nonlysosomal mechanism. <i>Journal of Immunology</i> , 2000 , 165, 1534-40	5.3	110
32	Chloroquine and the fungal phagosome. <i>Current Opinion in Microbiology</i> , 2000 , 3, 349-53	7.9	22
31	The anti-HIV-1 activity of chloroquine. <i>Journal of Clinical Virology</i> , 2001 , 20, 131-5	14.5	84
30	Early induction of apoptosis in B-chronic lymphocytic leukaemia cells by hydroxychloroquine: activation of caspase-3 and no protection by survival factors. <i>British Journal of Haematology</i> , 2001 , 112, 344-52	4.5	17
29	Cooperation of chloroquine and blood platelets in inhibition of polymorphonuclear leukocyte chemiluminescence. <i>Biochemical Pharmacology</i> , 2001 , 62, 1629-36	6	16

28	Western and Chinese antirheumatic drug-induced T cell apoptotic DNA damage uses different caspase cascades and is independent of Fas/Fas ligand interaction. <i>Journal of Immunology</i> , 2001 , 166, 6914-24	5.3	48
27	Inhibition of mitogen-activated protein kinase signaling by chloroquine. <i>Journal of Immunology</i> , 2002 , 168, 5303-9	5.3	56
26	Hydroxychloroquine, hydroxyurea and didanosine as initial therapy for HIV-infected patients with low viral load: safety, efficacy and resistance profile after 144 weeks. <i>HIV Medicine</i> , 2005 , 6, 13-20	2.7	43
25	Hydroxychloroquine potentiates Fas-mediated apoptosis of rheumatoid synoviocytes. <i>Clinical and Experimental Immunology</i> , 2006 , 144, 503-11	6.2	36
24	Chloroquine inhibits production of TNF-alpha, IL-1beta and IL-6 from lipopolysaccharide-stimulated human monocytes/macrophages by different modes. <i>Rheumatology</i> , 2006 , 45, 703-10	3.9	226
23	Systemic lupus erythematosus patients exhibit functional deficiencies of endothelial progenitor cells. <i>Rheumatology</i> , 2008 , 47, 1476-83	3.9	33
22	Prediction of drug distribution within blood. <i>European Journal of Pharmaceutical Sciences</i> , 2009 , 36, 544-54	5.4	37
21	Immunomodulatory drugs regulate HMGB1 release from activated human monocytes. <i>Molecular Medicine</i> , 2010 , 16, 343-51	6.2	35
20	Chloroquine modulates HIV-1-induced plasmacytoid dendritic cell alpha interferon: implication for T-cell activation. <i>Antimicrobial Agents and Chemotherapy</i> , 2010 , 54, 871-81	5.9	72
19	The presence of leukocytes in ex vivo assays significantly increases the 50-percent inhibitory concentrations of artesunate and chloroquine against Plasmodium vivax and Plasmodium falciparum. <i>Antimicrobial Agents and Chemotherapy</i> , 2011 , 55, 1300-4	5.9	9
18	Chloroquine modulates the fungal immune response in phagocytic cells from patients with chronic granulomatous disease. <i>Journal of Infectious Diseases</i> , 2013 , 207, 1932-9	7	31
17	Identification and characterisation of small molecule inhibitors of feline coronavirus replication. <i>Veterinary Microbiology</i> , 2014 , 174, 438-447	3.3	20
16	Novel small molecule inhibitors of TLR7 and TLR9: mechanism of action and efficacy in vivo. <i>Molecular Pharmacology</i> , 2014 , 85, 429-40	4.3	86
15	Identification of activators of ERK5 transcriptional activity by high-throughput screening and the role of endothelial ERK5 in vasoprotective effects induced by statins and antimalarial agents. <i>Journal of Immunology</i> , 2014 , 193, 3803-15	5.3	37
14	The enigma of the clandestine association between chloroquine and HIV-1 infection. <i>HIV Medicine</i> , 2015 , 16, 585-90	2.7	26
13	Selective inhibition of extracellular oxidants liberated from human neutrophils--A new mechanism potentially involved in the anti-inflammatory activity of hydroxychloroquine. <i>International Immunopharmacology</i> , 2015 , 28, 175-81	5.8	13
12	Chloroquine differentially modulates inflammatory cytokine expression in RAW 264.7 cells in response to inactivated Staphylococcus aureus. <i>Inflammation</i> , 2015 , 38, 745-55	5.1	3
11	Therapy and pharmacological properties of hydroxychloroquine and chloroquine in treatment of systemic lupus erythematosus, rheumatoid arthritis and related diseases. <i>Inflammopharmacology</i> , 2015 , 23, 231-69	5.1	300

10	Chloroquine inhibits human CD4 T-cell activation by AP-1 signaling modulation. <i>Scientific Reports</i> , 2017 , 7, 42191	4.9	29
9	Elucidating the Pivotal Immunomodulatory and Anti-Inflammatory Potentials of Chloroquine and Hydroxychloroquine. <i>Journal of Immunology Research</i> , 2020 , 2020, 4582612	4.5	9
8	Hydroxychloroquine Inhibits the Trained Innate Immune Response to Interferons. <i>Cell Reports Medicine</i> , 2020 , 1, 100146	18	13
7	Hydroxychloroquine for Treatment of SARS-CoV-2 Infection? Improving Our Confidence in a Model-Based Approach to Dose Selection. <i>Clinical and Translational Science</i> , 2020 , 13, 642-645	4.9	28
6	Multi-Compartment Lymph-Node-on-a-Chip Enables Measurement of Immune Cell Motility in Response to Drugs. <i>Bioengineering</i> , 2021 , 8,	5.3	4
5	Ameliorating hydroxychloroquine induced retinal toxicity through cerium oxide nanoparticle treatments. <i>Journal of Biomaterials Applications</i> , 2021 , 8853282211030150	2.9	1
4	Chloroquine accumulates in breast-milk cells: potential impact in the prophylaxis of postnatal mother-to-child transmission of HIV-1. <i>Aids</i> , 2001 , 15, 2205-7	3.5	24
3	Hydroxychloroquine reverses thrombogenic properties of antiphospholipid antibodies in mice. <i>Circulation</i> , 1997 , 96, 4380-4	16.7	177
2	Chloroquine induces human mononuclear phagocytes to inhibit and kill <i>Cryptococcus neoformans</i> by a mechanism independent of iron deprivation. <i>Journal of Clinical Investigation</i> , 1997 , 100, 1640-6	15.9	93
1	The effects of anti-inflammatory and anti-rheumatic drugs on phagocyte cell function. <i>Agents and Actions Supplements</i> , 1988 , 24, 45-53	0.2	