Citation Report

List of articles citing

Effects of chronic exposure to hydroxychloroquine or chloroquine on inner retinal structures

DOI: 10.1038/eye.2009.65
Eye, 2010, 24, 340-6.

#	Paper	IF	Citations
59	Selective thinning of the perifoveal inner retina as an early sign of hydroxychloroquine retinal toxicity. *Eye*, **2010**, 24, 756-62; quiz 763	4.4	45
58	Spectral domain optical coherence tomography as an effective screening test for hydroxychloroquine retinopathy (the "flying saucer" sign). *Clinical Ophthalmology*, **2010**, 4, 1151-8	2.5	83
57	Spectral-domain optical coherence tomography: a comparison of modern high-resolution retinal imaging systems. *American Journal of Ophthalmology*, **2010**, 149, 18-31	4.9	180
56	Revised recommendations on screening for chloroquine and hydroxychloroquine retinopathy. *Ophthalmology*, **2011**, 118, 415-22	7.3	449
55	Retinal functional changes measured by frequency-doubling technology in patients treated with hydroxychloroquine. *Graefes Archive for Clinical and Experimental Ophthalmology*, **2011**, 249, 715-21	3.8	10
54	Safety Evaluation of Ocular Drugs. **2013**, 567-617		12
53	Microperimetric sensitivity in patients on hydroxychloroquine (Plaquenil) therapy. *Eye*, **2013**, 27, 1044-52	4.4	16
52	Retinal nerve fiber layer and ganglion cell layer thickness in patients receiving systemic isotretinoin therapy. *International Ophthalmology*, **2013**, 33, 481-4	2.2	10
51	Spectral domain optical coherence tomography for early detection of retinal alterations in patients using hydroxychloroquine. *Indian Journal of Ophthalmology*, **2013**, 61, 168-71	1.6	19
50	Early retinal and retinal nerve fiber layer effects of hydroxychloroquine: a follow up study by sdOCT. *Cutaneous and Ocular Toxicology*, **2013**, 32, 204-9	1.8	4
49	Effect of oral isotretinoin treatment on retinal nerve fiber layer thickness. *Journal of Cutaneous Medicine and Surgery*, **2014**, 18, 236-42	1.6	10
48	Localization of damage in progressive hydroxychloroquine retinopathy on and off the drug: inner versus outer retina, parafovea versus peripheral fovea. **2015**, 56, 3415-26		61
47	Assessment of hydroxychloroquine maculopathy after cessation of treatment: an optical coherence tomography and multifocal electroretinography study. *Drug Design, Development and Therapy*, **2015**, 9, 2993-9	4.4	10
46	Spectral-Domain Optical Coherence Tomography of Preclinical Chloroquine Maculopathy in Egyptian Rheumatoid Arthritis Patients. *Journal of Ophthalmology*, **2015**, 2015, 292357	2	6
45	Early effect of hydroxychloroquine therapy: relationship between cumulative dose and retinal thickness. *Cutaneous and Ocular Toxicology*, **2015**, 34, 179-84	1.8	3
44	Effect of Hydroxychloroquine on the Retinal Layers: A Quantitative Evaluation with Spectral-Domain Optical Coherence Tomography. *Journal of Ophthalmology*, **2016**, 2016, 8643174	2	15
43	VOLUMETRIC SINGLE-LAYER INNER RETINAL ANALYSIS IN PATIENTS WITH HYDROXYCHLOROQUINE TOXICITY. *Retina*, **2016**, 36, 1941-50	3.6	9

42	A possible early sign of hydroxychloroquine macular toxicity. *Documenta Ophthalmologica*, **2016**, 132, 75-81	2.2	9
41	Reduction of retinal nerve fiber layer thickness in vigabatrin-exposed patients: A meta-analysis. *Clinical Neurology and Neurosurgery*, **2017**, 157, 70-75	2	8
40	The long-term effect of oral isotretinoin therapy on macula ganglion cell complex thickness. *Cutaneous and Ocular Toxicology*, **2017**, 36, 259-262	1.8	5
39	Retinal toxicity related to hydroxychloroquine in patients with systemic lupus erythematosus and rheumatoid arthritis. *Documenta Ophthalmologica*, **2017**, 135, 187-194	2.2	8
38	Safety Evaluation of Ocular Drugs. **2017**, 757-811		10
37	Macular sensitivities measured by microperimetry in patients on hydroxychloroquine treatment. *Cutaneous and Ocular Toxicology*, **2018**, 37, 275-280	1.8	1
36	Multimodal Imaging in Drug-Related Retinal Toxicity. **2018**, 29-50		
35	Macular ganglion cell-inner plexiform layer thickness for detection of early retinal toxicity of hydroxychloroquine. *International Ophthalmology*, **2018**, 38, 1635-1640	2.2	12
34	Hydroxychloroquine retinopathy - implications of research advances for rheumatology care. *Nature Reviews Rheumatology*, **2018**, 14, 693-703	8.1	99
33	Peripapillary Retinal Nerve Fiber Layer Thicknesses Did Not Change in Long-term Hydroxychloroquine Users. *Korean Journal of Ophthalmology: KJO*, **2018**, 32, 459-469	1.2	4
32	A New Objective Parameter in Hydroxychloroquine-Induced Retinal Toxicity Screening Test: Macular Retinal Ganglion Cell-Inner Plexiform Layer Thickness. *Archives of Rheumatology*, **2018**, 33, 52-58	0.9	6
31	Early morpho-functional changes in patients treated with hydroxychloroquine: a prospective cohort study. *Graefe's Archive for Clinical and Experimental Ophthalmology*, **2018**, 256, 2201-2210	3.8	6
30	Current screening practice in patients under long-term hydroxychloroquine medication in Taiwan: A nationwide population-based cohort study. *Medicine (United States)*, **2019**, 98, e15122	1.8	3
29	Automated Segmentation Measurements of the Outer Nuclear Layer in Determining Cases of Hydroxychloroquine Toxicity: A Retrospective Study. *Journal of Vitreoretinal Diseases*, **2019**, 3, 135-144	0.7	2
28	The role of optical coherence tomography in therapeutics and conditions, which primarily have systemic manifestations: a narrative review. *Therapeutic Advances in Ophthalmology*, **2019**, 11, 2515841419831155	2	6
27	Hydroxychloroquine Ocular Toxicity: Lessons Learned. *Journal of Rheumatology*, **2019**, 46, 1640-1641	4.1	2
26	Structural and Functional Characterization of the Retinal Effects of Hydroxychloroquine Treatment in Healthy Eyes. *Ophthalmologica*, **2019**, 241, 226-233	3.7	2
25	[Vision restoration: science fiction or reality?]. *Medecine/Sciences*, **2020**, 36, 1038-1044		0

24	COVID-19 prevention and treatment: A critical analysis of chloroquine and hydroxychloroquine clinical pharmacology. *PLoS Medicine*, **2020**, 17, e1003252	11.6	55
23	Quantitative Fundus Autofluorescence in Systemic Chloroquine/Hydroxychloroquine Therapy. *Translational Vision Science and Technology*, **2020**, 9, 42	3.3	6
22	Visual Impact of Early Hydroxychloroquine-Related Retinal Structural Changes in Patients with Systemic Lupus Erythematosus. *Ophthalmologica*, **2021**, 244, 301-308	3.7	
21	Relationship of Hydroxychloroquine and Ophthalmic Complications in Patients with Type 2 Diabetes in Taiwan. *International Journal of Environmental Research and Public Health*, **2021**, 18,	4.6	
20	Hydroxychloroquine retinal toxicity- Can we do better with SD-OCT?. *Indian Journal of Clinical and Experimental Ophthalmology*, **2021**, 7, 457-465	0.3	
19	Toxicological Pathology of the Retina and Optic Nerve. 385-412		7
18	Preclinical Foundations: Relevant Anatomy and Physiology. **2014**, 1-34		1
17	Toxicology of Hydroxychloroquine and Chloroquine and the Pathology of the Retinopathy They Cause. **2014**, 65-83		3
16	Combating the Coronavirus Pandemic: Early Detection, Medical Treatment, and a Concerted Effort by the Global Community. *Research*, **2020**, 2020, 6925296	7.8	12
15	Spectral-domain optical coherence tomography as a screening technique for chloroquine and hydroxychloroquine retinal toxicity. *Ophthalmic Surgery Lasers and Imaging Retina*, **2011**, 42, 493-7	1.4	8
14	Optical coherence tomography of radiation optic neuropathy. *Ophthalmic Surgery Lasers and Imaging Retina*, **2012**, 43, 6-12	1.4	16
13	Hydroxychloroquine retinopathy: A review of imaging. *Indian Journal of Ophthalmology*, **2015**, 63, 570-4	1.6	16
12	Screening for chloroquine maculopathy in populations with uncertain reliability in outcomes of automatic visual field testing. *Indian Journal of Ophthalmology*, **2016**, 64, 710-714	1.6	2
11	Ancillary Testing in Screening for Hydroxychloroquine and Chloroquine Retinopathy. **2014**, 155-226		
10	Natural History of Hydroxychloroquine and Chloroquine Retinopathy. **2014**, 107-131		
9	Characteristics of Visual Electrophysiology in Retinal Toxicities. **2019**, 173-190		
8	Role of optical coherence tomography in the early detection of macular thinning in rheumatoid arthritis patients with chloroquine retinopathy. *Journal of Research in Medical Sciences*, **2019**, 24, 55	1.6	4
7	Retinal toxicity associated with chronic exposure to hydroxychloroquine and its ocular screening. Review. *Journal of Medicine and Life*, **2014**, 7, 322-6	1.5	37

6	Retinal Toxicity in Patients Treated With Hydroxychloroquine: A Cross-Sectional Study. *Medical Hypothesis, Discovery, and Innovation in Ophthalmology*, **2016**, 5, 41-46	1.4	2
5	Evaluation of The Role of Spectral-Domain Optical Coherence Tomography in The Early Detection of Macular and Ganglion Cell Complex Thickness Changes in Patients with Rheumatologic Diseases Taking Hydroxychloroquine.. *Photodiagnosis and Photodynamic Therapy*, **2022**, 102741	3.5	
4	HYDROXYCHLOROQUINE TREATMENT ALTERS RETINAL LAYERS AND CHOROID WITHOUT APPARENT TOXICITY IN OPTICAL COHERENCE TOMOGRAPHY.. *Photodiagnosis and Photodynamic Therapy*, **2022**, 102806	3.5	1
3	Hydroxychloroquine Causes Early Inner Retinal Toxicity and Affects Autophagosome-Lysosomal Pathway and Sphingolipid Metabolism in the Retina.. *Molecular Neurobiology*, **2022**, 1	6.2	0
2	Outcomes of screening for hydroxychloroquine retinopathy at the Manchester Royal Eye Hospital: 2 years audit. *Eye*,	4.4	
1	Macular Ganglion Cell Complex and Peripapillary Retinal Nerve Fiber Layer Thicknesses in Hydroxychloroquine Retinopathy. **2022**,		