Michael F Marmor

List of Publications by Year
in descending order

120 papers	10,507 citations	94381 37 h-index	32815 100 g-index
120 all docs	120 docs citations	120 times ranked	7239 citing authors

#	Article	IF	Citations
1	ISCEV Standard for full-field clinical electroretinography (2015 update). Documenta Ophthalmologica, 2015, 130, 1-12.	1.0	1,103
2	ISCEV Standard for full-field clinical electroretinography (2008 update). Documenta Ophthalmologica, 2009, 118, 69-77.	1.0	867
3	Recommendations on Screening for Chloroquine and Hydroxychloroquine Retinopathy (2016) Tj ETQq1 1 0.784314 rgBT /Overlock 10	2.5	839
4	Revised Recommendations on Screening for Chloroquine and Hydroxychloroquine Retinopathy. Ophthalmology, 2011, 118, 415-422.	2.5	567
5	The Risk of Toxic Retinopathy in Patients on Long-term Hydroxychloroquine Therapy. JAMA Ophthalmology, 2014, 132, 1453.	1.4	517
6	ISCEV standard for clinical multifocal electroretinography (mfERG) (2011 edition). Documenta Ophthalmologica, 2012, 124, 1-13.	1.0	502
7	Standard for clinical electroretinography (2004 update). Documenta Ophthalmologica, 2004, 108, 107-114.	1.0	422
8	Standard for Clinical Electroretinography. JAMA Ophthalmology, 1989, 107, 816.	2.6	399
9	Recommendations on screening for chloroquine and hydroxychloroquine retinopathy. Ophthalmology, 2002, 109, 1377-1382.	2.5	333
10	Visual evoked potentials standard (2004). Documenta Ophthalmologica, 2004, 108, 115-123.	1.0	319
11	Standard for clinical electroretinography (1999 update). International Society for Clinical Electrophysiology of Vision. Documenta Ophthalmologica, 1998, 97, 143-156.	1.0	302
12	Rates and predictors of hydroxychloroquine retinal toxicity in patients with rheumatoid arthritis and systemic lupus erythematosus. Arthritis Care and Research, 2010, 62, 775-784.	1.5	258
13	Guidelines for basic multifocal electroretinography (mfERG). Documenta Ophthalmologica, 2003, 106, 105-115.	1.0	230
14	Mechanisms of fluid accumulation in retinal edema. , 1999, 97, 239-249.		222
15	Visual Insignificance of the Foveal Pit. JAMA Ophthalmology, 2008, 126, 907.	2.6	187
16	Diagnostic Clinical Findings of a New Syndrome with Night Blindness, Maculopathy, and Enhanced S Cone Sensitivity. American Journal of Ophthalmology, 1990, 110, 124-134.	1.7	183
17	Standard for clinical electroretinography (1994 update). Documenta Ophthalmologica, 1995, 89, 199-210.	1.0	174
18	New hypotheses on the pathogenesis and treatment of serous retinal detachment. Graefe's Archive for Clinical and Experimental Ophthalmology, 1988, 226, 548-552.	1.0	171

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19	Comparison of Screening Procedures in Hydroxychloroquine Toxicity. JAMA Ophthalmology, 2012, 130, 461.	2.6	166
20	Standard for pattern electroretinography. International Society for Clinical Electrophysiology of Vision. Documenta Ophthalmologica, 2000, 101, 11-18.	1.0	148
21	Standard for Clinical Electro-oculography. JAMA Ophthalmology, 1993, 111, 601.	2.6	135
22	ISCEV Standard for Clinical Electro-oculography (EOG) 2006. Documenta Ophthalmologica, 2006, 113, 205-212.	1.0	135
23	Pericentral Retinopathy and Racial Differences in Hydroxychloroquine Toxicity. Ophthalmology, 2015, 122, 110-116.	2.5	129
24	Effect of Disease Stage on Progression of Hydroxychloroquine Retinopathy. JAMA Ophthalmology, 2014, 132, 1105.	1.4	123
25	ISCEV standard for clinical electro-oculography (2010 update). Documenta Ophthalmologica, 2011, 122, 1-7.	1.0	107
26	Rod and cone visual cycle consequences of a null mutation in the 11-cis-retinol dehydrogenase gene in man. Visual Neuroscience, 2000, 17, 667-678.	0.5	99
27	A Critical Review of the Effects of Hydroxychloroquine and Chloroquine on the Eye. Clinical Reviews in Allergy and Immunology, 2015, 49, 317-326.	2.9	91
28	Standard for clinical electro-oculography. Documenta Ophthalmologica, 1993, 85, 115-124.	1.0	88
29	Central Serous Chorioretinopathy. JAMA Ophthalmology, 1999, 117, 184.	2.6	83
30	Localization of Damage in Progressive Hydroxychloroquine Retinopathy On and Off the Drug: Inner Versus Outer Retina, Parafovea Versus Peripheral Fovea. , 2015, 56, 3415.		82
31	Kinetics of macromolecules injected into the subretinal space. Experimental Eye Research, 1985, 40, 687-696.	1.2	79
32	Disparity between Visual Fields and Optical Coherence Tomography in Hydroxychloroquine Retinopathy. Ophthalmology, 2014, 121, 1257-1262.	2.5	75
33	Rapid Onset of Retinal Toxicity From High-Dose Hydroxychloroquine Given for Cancer Therapy. American Journal of Ophthalmology, 2015, 160, 799-805.e1.	1.7	68
34	Pericentral Hydroxychloroquine Retinopathy in Korean Patients. Ophthalmology, 2015, 122, 1252-1256.	2.5	67
35	Acute effects of sildenafil on the electroretinogram and multifocal electroretinogram. American Journal of Ophthalmology, 2001, 132, 388-394.	1.7	65
36	RETINAL TOXICITIES OF CANCER THERAPY DRUGS. Retina, 2014, 34, 1261-1280.	1.0	57

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37	American College of Rheumatology, American Academy of Dermatology, Rheumatologic Dermatology Society, and American Academy of Ophthalmology 2020 Joint Statement on Hydroxychloroquine Use With Respect to Retinal Toxicity. Arthritis and Rheumatology, 2021, 73, 908-911.	2.9	57
38	Guidelines for basic pattern electroretinography. Documenta Ophthalmologica, 1995, 91, 291-298.	1.0	54
39	Fluorescein Angiography. JAMA Ophthalmology, 2011, 129, 943.	2.6	53
40	Pattern Dystrophy of the Retinal Pigment Epithelium and Geographic Atrophy of the Macula. American Journal of Ophthalmology, 1996, 122, 382-392.	1.7	38
41	The Dilemma of Hydroxychloroquine Screening: New Information From the Multifocal ERG. American Journal of Ophthalmology, 2005, 140, 894-895.	1.7	37
42	A Brief History of Macular Grids. Survey of Ophthalmology, 2000, 44, 343-353.	1.7	35
43	ERG findings in patients using hydroxychloroquine. Documenta Ophthalmologica, 2004, 108, 87-97.	1.0	35
44	COVID-19 and Chloroquine/Hydroxychloroquine: is there Ophthalmological Concern?. American Journal of Ophthalmology, 2020, 213, A3-A4.	1.7	34
45	Fundus albipunctatus: A clinical study of the fundus lesions, the physiologic deficit, and the vitamin a metabolism. Documenta Ophthalmologica, 1977, 43, 277-302.	1.0	33
46	Ophthalmology and Art: Simulation of Monet's Cataracts and Degas' Retinal Disease. JAMA Ophthalmology, 2006, 124, 1764.	2.6	33
47	Automated intraretinal segmentation of SD-OCT images in normal and age-related macular degeneration eyes. Biomedical Optics Express, 2017, 8, 1926.	1.5	31
48	Oscillatory potentials as a marker for dopaminergic disease. Documenta Ophthalmologica, 1988, 69, 255-261.	1.0	30
49	SEQUENTIAL CHANGES IN HYDROXYCHLOROQUINE RETINOPATHY UP TO 20 YEARS AFTER STOPPING THE DRUG. Retina, 2019, 39, 492-501.	1.0	30
50	Efficient and Effective Screening for Hydroxychloroquine Toxicity. American Journal of Ophthalmology, 2013, 155, 413-414.	1.7	29
51	Clinical electrophysiology of the retinal pigment epithelium. Documenta Ophthalmologica, 1991, 76, 301-313.	1.0	27
52	FOVEAL CAVITATION AS AN OPTICAL COHERENCE TOMOGRAPHY FINDING IN CENTRAL CONE DYSFUNCTION. Retina, 2012, 32, 1411-1419.	1.0	27
53	ERG evaluation of daily, high-dose sildenafil usage. Documenta Ophthalmologica, 2009, 118, 225-231.	1.0	26
54	Analysis of Inner and Outer Retinal Thickness in Patients Using Hydroxychloroquine Prior to Development of Retinopathy. JAMA Ophthalmology, 2016, 134, 511.	1.4	26

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55	COVID-19 and Chloroquine/Hydroxychloroquine: Is There Ophthalmological Concern?. American Journal of Ophthalmology, 2020, 216, A1-A2.	1.7	25
56	Value of Red Targets and Pattern Deviation Plots in Visual Field Screening for Hydroxychloroquine Retinopathy. JAMA Ophthalmology, 2013, 131, 476.	1.4	24
57	Healing of Photocoagulation Lesions Affects the Rate of Subretinal Fluid Resorption. Ophthalmology, 1984, 91, 1678-1683.	2.5	23
58	Total rod ERG suppression with high dose compassionate Fenretinide usage. Documenta Ophthalmologica, 2008, 117, 257-261.	1.0	19
59	Negative-type electroretinogram from cisplatin toxicity. Documenta Ophthalmologica, 1993, 84, 237-246.	1.0	17
60	Standardization notice: EOG standard reapproved. Electro-oculogram. Documenta Ophthalmologica, 1998, 95, 91-92.	1.0	17
61	Transplantation of Mature Photoreceptors in Rodents With Retinal Degeneration. Translational Vision Science and Technology, 2019, 8, 30.	1.1	17
62	Effects of pre-adaptation conditions and ambient room lighting on the multifocal ERG. Documenta Ophthalmologica, 2002, 105, 23-31.	1.0	16
63	Validation of a model of non-rhegmatogenous retinal detachment. Current Eye Research, 1984, 3, 515-518.	0.7	15
64	Simulating Vision With and Without Macular Disease. JAMA Ophthalmology, 2010, 128, 117.	2.6	15
65	ERG and other discriminators between advanced hydroxychloroquine retinopathy and retinitis pigmentosa. Documenta Ophthalmologica, 2017, 134, 175-183.	1.0	15
66	Clinical S-cone ERG recording with a commercial hand-held full-field stimulator. Documenta Ophthalmologica, 2004, 109, 101-107.	1.0	14
67	The Ophthalmic Trials of G. H. A. Hansen. Survey of Ophthalmology, 2002, 47, 275-287.	1.7	13
68	Studies on the stability of the clinical electro-oculogram. Documenta Ophthalmologica, 1992, 81, 163-171.	1.0	12
69	Sharp decline in hydroxychloroquine dosingâ€"analysis of 17,797 initiators from 2007 to 2016. Clinical Rheumatology, 2018, 37, 1853-1859.	1.0	12
70	The Dilemma of Color Deficiency and Art. Survey of Ophthalmology, 2001, 45, 407-415.	1.7	11
71	RETINAL EVALUATION OF PATIENTS ON CHRONIC AMIODARONE THERAPY. Retina, 2003, 23, 354-359.	1.0	11
72	Riggs-type dominant congenital stationary night blindness: ERG findings, a new GNAT1 mutation and a systemic association. Documenta Ophthalmologica, 2018, 137, 57-62.	1.0	11

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73	A teenager with nightblindness and cystic maculopathy: enhanced S cone syndrome (Goldmann-Favre) Tj ETQq1 1 0.784314 rgBT /Ov	1.0	10
74	Hydroxychloroquine and the Retina. JAMA - Journal of the American Medical Association, 2015, 313, 847.	3.8	10
75	Developmental or degenerative–NR2E3 gene mutations in two patients with enhanced S cone syndrome. Molecular Vision, 2011, 17, 519-25.	1.1	10
76	Sequential recording of photic and nonphotic electro-oculogram responses in patients with extensive extramacular drusen. Documenta Ophthalmologica, 1994, 88, 49-55.	1.0	9
77	Electrophysiology of the retinal pigment epithelium in central serous chorioretinopathy. Documenta Ophthalmologica, 1995, 91, 101-107.	1.0	8
78	Cytochalasin D reversibly weakens retinal adhesiveness. Current Eye Research, 1995, 14, 1109-1113.	0.7	8
79	Recognition of small stimulus screen masks using the multifocal ERG. Documenta Ophthalmologica, 2002, 104, 277-286.	1.0	8
80	A Novel Heterozygous Missense Mutation inGNAT1Leads to Autosomal Dominant Riggs Type of Congenital Stationary Night Blindness. BioMed Research International, 2018, 2018, 1-10.	0.9	8
81	Double Fault!. JAMA Ophthalmology, 2001, 119, 1064.	2.6	7
82	Are Circadian Variations in the Electroretinogram Evident on Routine Testing?. Documenta Ophthalmologica, 2004, 108, 165-169.	1.0	7
83	THE Câ€WAVE OF THE RABBIT ELECTRORETINOGRAM DURING DARKâ€ADAPTATION AND THE STEADYâ€STATE. Acta Ophthalmologica, 1981, 59, 603-608.	0.6	7
84	The Demise of the Bull's Eye (Screening for Hydroxychloroquine Retinopathy). Retina, 2016, 36, 1803-1805.	1.0	7
85	SEQUENTIAL RETINAL THICKNESS ANALYSIS SHOWS HYDROXYCHLOROQUINE DAMAGE BEFORE OTHER SCREENING TECHNIQUES. Retinal Cases and Brief Reports, 2021, 15, 185-196.	0.3	7
86	Hydroxychloroquine Screening Alert: Change is in the Wind. Ophthalmic Surgery Lasers and Imaging Retina, 2017, 48, 96-98.	0.4	7
87	Hydroxychloroquine at the recommended dose (< or = 6.5 mg/kg/day) is safe for the retina in patients with rheumatoid arthritis and systemic lupus erythematosus. Clinical and Experimental Rheumatology, 2004, 22, 143-4.	0.4	7
88	Post-ischemia ERG recovery is influenced by temperature. Current Eye Research, 1995, 14, 81-85.	0.7	6
89	â€œDo you, doctor, take the mfERG...for better or for worse?â€• Graefe's Archive for Clinical and Experimental Ophthalmology, 2002, 240, 241-243.	1.0	5
90	Comparison of conventional ERG parameters and high-intensity A-wave analysis in a clinical setting. Documenta Ophthalmologica, 2003, 106, 281-287.	1.0	5

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91	Alcohol- and Light-induced Electro-oculographic Responses: Variability and Clinical Utility. Documenta Ophthalmologica, 2005, 110, 227-236.	1.0	5
92	Alcohol- and Light-induced Electro-oculographic Responses in Age-related Macular Degeneration & Central Serous Chorioretinopathy. Documenta Ophthalmologica, 2005, 110, 237-246.	1.0	5
93	The effect of choroidal congestion in retinal pigment epithelium function and the electroretinogram. Documenta Ophthalmologica, 1988, 69, 221-225.	1.0	4
94	ALBIPUNCTATE RETINOPATHY WITH CONE DYSFUNCTION AND NO ABNORMALITY IN THE RDH5 OR RLBP1 GENES. Retina, 2003, 23, 543-546.	1.0	4
95	THE RELATIONSHIP BETWEEN THE Câ€WAVE AND LIGHT RESPONSE OF THE RABBIT EYE. Acta Ophthalmologica, 1982, 60, 998-1005.	0.6	4
96	Update on Screening Recommendations for Hydroxychloroquine Retinopathy. JAMA Ophthalmology, 2016, 134, 849.	1.4	4
97	The 2016 American Academy of Ophthalmology Recommendations for Hydroxychloroquine Dosing Give Accurate Advice for All Patients. Ophthalmology Retina, 2019, 3, 807-808.	1.2	4
98	Utility in clinical practice of standard vs. high-intensity ERG a-waves. Documenta Ophthalmologica, 2006, 113, 145-153.	1.0	3
99	Intrasession variability of the full-field ERG. Documenta Ophthalmologica, 2007, 115, 77-83.	1.0	3
100	Vision Loss and Hearing Loss in Painting and Musical Composition. Ophthalmology, 2014, 121, 1480-1485.	2.5	3
101	Clinical display of mfERG data. Documenta Ophthalmologica, 2018, 137, 63-70.	1.0	3
102	Modern management of antimalarial usage and retinopathy. Journal of Current Ophthalmology, 2017, 29, 143-144.	0.3	2
103	Retinopathy from hydroxychloroquine is not related to lupus or rheumatoid arthritis. Documenta Ophthalmologica, 2018, 136, 93-94.	1.0	2
104	Development of a highâ€resolution optoelectronic retinal prosthesis. FASEB Journal, 2006, 20, A844.	0.2	2
105	The Training of George K. Kambara, MD. JAMA Ophthalmology, 1999, 117, 1227.	2.6	1
106	The lens-coating agent and the electroretinogram. Documenta Ophthalmologica, 2003, 106, 225-230.	1.0	1
107	Escher and the Ophthalmologist. Survey of Ophthalmology, 2003, 48, 356-361.	1.7	1
108	The dilemma of the late-onset â€œDystrophyâ€• Documenta Ophthalmologica, 2007, 114, 107-109.	1.0	1

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109	Hydroxychloroquine During Cancer Therapy. Retinal Cases and Brief Reports, 2019, 13, 95-97.	0.3	1
110	Night Blindness, Ring Scotoma, and a Nonrecordable Electroretinogram in an Elderly Woman. JAMA Ophthalmology, 2019, 137, 109.	1.4	1
111	DIFFUSE CHORIORETINOPATHY WITHOUT SEROUS DETACHMENT ASSOCIATED WITH CARDIAC TRANSPLANTATION. Retinal Cases and Brief Reports, 2020, 14, 282-288.	0.3	1
112	The rapid N-wave as a potentially useful measure of the photopic negative response. Documenta Ophthalmologica, 2020, 141, 253-257.	1.0	1
113	TOPOGRAPHIC OPTICAL COHERENCE TOMOGRAPHY SEGMENTATION SHOWS LIMITED ELLIPSOID ZONE RECOVERY IN MILD HYDROXYCHLOROQUINE RETINOPATHY. Retinal Cases and Brief Reports, 2020, Publish Ahead of Print, .	0.3	1
114	The Stanford years. Experimental Eye Research, 2004, 78, xxv-xxvi.	1.2	0
115	An Eye Chart for Edgar Degas. JAMA Ophthalmology, 2013, 131, 1353.	1.4	0
116	Reply. Ophthalmology, 2017, 124, e29-e30.	2.5	0
117	John Dalton: The Recognition of Color Deficiency. , 2017, , 23-34.		0
118	Leonardo da Vinci Probably Did Not Have Strabismus. JAMA Ophthalmology, 2019, 137, 1331.	1.4	0
119	An Examination of the Propositus of Enhanced S-Cone Syndrome 30 Years After Diagnosis. JAMA Ophthalmology, 2020, 138, 1004.	1.4	0
120	The eyes of the angel of death: Ophthalmic experiments of Josef Mengele. Survey of Ophthalmology, 2020, 65, 744-748.	1.7	0