

# Macular Bruch's Membrane Defects and Axial Length: A Delta Zone in Peripapillary Region

DOI: [10.1167/iovs.12-11352](https://doi.org/10.1167/iovs.12-11352)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Macular Migration toward the Optic Disc after Inner Limiting Membrane Peeling. , 2013, 54, 2019.		3
2	Author Response: Macular Migration Toward the Optic Disc After Inner Limiting Membrane Peeling for Diabetic Macular Edema. , 2013, 54, 3504.		1
3	Prevalence of myopia in school children in greater Beijing: the Beijing Childhood Eye Study. Acta Ophthalmologica, 2014, 92, e398-406.	0.6	117
4	Myopic Maculopathy Imaged by Optical Coherence Tomography. Ophthalmology, 2014, 121, 220-224.	2.5	68
5	Pathologic Myopia. , 2014, , .		41
6	Histological changes of high axial myopia. Eye, 2014, 28, 113-117.	1.1	115
7	Visual Acuity and Subfoveal Choroidal Thickness: The Beijing Eye Study. American Journal of Ophthalmology, 2014, 158, 702-709.e1.	1.7	85
8	PERIPAPILLARY ATROPHY WITH LARGE DEHISCENCES IN BRUCH MEMBRANE IN PSEUDOXANTHOMA ELASTICUM. Retina, 2015, 35, 1507-1510.	1.0	21
9	Macular Bruch's Membrane Length and Axial Length. The Beijing Eye Study. PLoS ONE, 2015, 10, e0136833.	1.1	53
10	Glaucomatous-Type Optic Discs in High Myopia. PLoS ONE, 2015, 10, e0138825.	1.1	46
11	Optic Disc - Fovea Angle: The Beijing Eye Study 2011. PLoS ONE, 2015, 10, e0141771.	1.1	54
12	Adenomatous Polyposis Coli Mutation Leads to Myopia Development in Mice. PLoS ONE, 2015, 10, e0141144.	1.1	6
13	Prevalence of Myopia in Schoolchildren in Ejina: The Gobi Desert Children Eye Study. Investigative Ophthalmology and Visual Science, 2015, 56, 1769-1774.	3.3	63
14	Intereye Difference in the Microstructure of Parapapillary Atrophy in Unilateral Primary Open-Angle Glaucoma. , 2016, 57, 4187.		13
15	Parapapillary Gamma Zone and Axial Elongation's Associated Optic Disc Rotation: The Beijing Eye Study. , 2016, 57, 396.		60
16	Glaucoma-Diagnostic Ability of Ganglion Cell-Inner Plexiform Layer Thickness Difference Across Temporal Raphe in Highly Myopic Eyes. , 2016, 57, 5856.		43
17	MACULAR BRUCH MEMBRANE DEFECTS IN HIGHLY MYOPIC EYES. Retina, 2016, 36, 517-523.	1.0	24
18	Secondary Bruch's membrane defects and scleral staphyloma in toxoplasmosis. Acta Ophthalmologica, 2016, 94, e664-e666.	0.6	22

#	ARTICLE	IF	CITATIONS
19	Axial Length and Associated Factors in Children: The Shandong Children Eye Study. <i>Ophthalmologica</i> , 2016, 235, 78-86.	1.0	39
20	Lamina cribrosa thickness correlated with posterior scleral thickness and axial length in monkeys. <i>Acta Ophthalmologica</i> , 2016, 94, e693-e696.	0.6	10
21	Macular Bruch Membrane Holes in Choroidal Neovascularizationâ€‘Related Myopic Macular Atrophy by Swept-Source Optical Coherence Tomography. <i>American Journal of Ophthalmology</i> , 2016, 162, 133-139.e1.	1.7	67
22	Macular Bruch Membrane Holes in Highly Myopic Patchy Chorioretinal Atrophy. <i>American Journal of Ophthalmology</i> , 2016, 166, 22-28.	1.7	75
23	BRUCH MEMBRANE AND THE MECHANISM OF MYOPIZATION. <i>Retina</i> , 2017, 37, 1428-1440.	1.0	122
24	Optic Nerve Head Histopathology in High Axial Myopia. <i>Journal of Glaucoma</i> , 2017, 26, 187-193.	0.8	34
25	Peri-dome Choroidal Deepening in Highly Myopic Eyes With Dome-Shaped Maculas. <i>American Journal of Ophthalmology</i> , 2017, 183, 134-140.	1.7	21
27	Retinal pigment epithelium cell density in relationship to axial length in human eyes. <i>Acta Ophthalmologica</i> , 2017, 95, e22-e28.	0.6	61
28	Correlation between Choroidal Thickness and Degree of Myopia Assessed with Enhanced Depth Imaging Optical Coherence Tomography. <i>European Journal of Ophthalmology</i> , 2017, 27, 577-584.	0.7	44
29	Intraocular Pressure and Glaucomatous Optic Neuropathy in High Myopia. , 2017, 58, 5897.		39
30	Glaucoma in high myopia and parapapillary delta zone. <i>PLoS ONE</i> , 2017, 12, e0175120.	1.1	51
31	Macular Bruchâ€™s membrane defect and dome-shaped macula in high myopia. <i>PLoS ONE</i> , 2017, 12, e0178998.	1.1	49
32	Predictions of Optic Nerve Traction Forces and Peripapillary Tissue Stresses Following Horizontal Eye Movements. , 2017, 58, 2044.		68
33	Progression of Myopic Maculopathy during 18-Year Follow-up. <i>Ophthalmology</i> , 2018, 125, 863-877.	2.5	158
34	Associations of Peripapillary Atrophy and Fundus Tessellation with Diabetic Retinopathy. <i>Ophthalmology Retina</i> , 2018, 2, 574-581.	1.2	9
35	Association of Bruchâ€™s membrane opening and optic disc morphology to axial length and visual field defects in eyes with primary open-angle glaucoma. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2018, 256, 599-610.	1.0	12
36	Ten-Year Progression of Myopic Maculopathy. <i>Ophthalmology</i> , 2018, 125, 1253-1263.	2.5	102
37	PARAPAPILLARY GAMMA AND DELTA ZONES IN HIGH MYOPIA. <i>Retina</i> , 2018, 38, 931-938.	1.0	25

#	ARTICLE	IF	CITATIONS
38	Corrugated Bruch's membrane in high myopia. <i>Acta Ophthalmologica</i> , 2018, 96, e147-e151.	0.6	14
39	TEMPORAL VASCULAR ARCADE WIDTH AND ANGLE IN HIGH AXIAL MYOPIA. <i>Retina</i> , 2018, 38, 1839-1847.	1.0	20
40	Pathologic myopia. <i>Annals of Eye Science</i> , 2018, 3, 8-8.	1.1	8
41	Parapapillary Gamma Zone and Progression of Myopia in School Children: The Beijing Children Eye Study. , 2018, 59, 1609.		27
42	Parapapillary Beta Zone and Gamma Zone in a Healthy Population: The Beijing Eye Study 2011. , 2018, 59, 3320.		22
43	Biomechanical Properties of Bruch's Membrane's Choroid Complex and Their Influence on Optic Nerve Head Biomechanics. , 2018, 59, 2808.		40
44	Choroidal thickness measured with swept source optical coherence tomography in posterior staphyloma strongly correlates with axial length and visual acuity. <i>International Journal of Retina and Vitreous</i> , 2019, 5, 14.	0.9	9
45	Photoreceptor Degeneration is Correlated With the Deterioration of Macular Retinal Sensitivity in High Myopia. , 2019, 60, 2800.		23
46	Size and Shape of Bruch's Membrane Opening in Relationship to Axial Length, Gamma Zone, and Macular Bruch's Membrane Defects. , 2019, 60, 2591.		52
47	Visual Acuity in Pathological Myopia Is Correlated With the Photoreceptor Myoid and Ellipsoid Zone Thickness and Affected by Choroid Thickness. , 2019, 60, 1714.		38
48	IMI " Clinical Myopia Control Trials and Instrumentation Report. , 2019, 60, M132.		91
50	Bruch's membrane opening enlargement and its implication on the myopic optic nerve head. <i>Scientific Reports</i> , 2019, 9, 19564.	1.6	12
51	Myopia: Anatomic Changes and Consequences for Its Etiology. <i>Asia-Pacific Journal of Ophthalmology</i> , 2019, 8, 355-359.	1.3	58
52	Posterior staphyloma in pathologic myopia. <i>Progress in Retinal and Eye Research</i> , 2019, 70, 99-109.	7.3	132
53	Updates on Myopia. , 2020, , .		16
54	CLINICAL FEATURES OF PATCHY CHORIORETINAL ATROPHY IN PATHOLOGIC MYOPIA. <i>Retina</i> , 2020, 40, 951-959.	1.0	27
55	Efficacy in myopia control. <i>Progress in Retinal and Eye Research</i> , 2021, 83, 100923.	7.3	131
56	Optic nerve head anatomy in myopia and glaucoma, including parapapillary zones alpha, beta, gamma and delta: Histology and clinical features. <i>Progress in Retinal and Eye Research</i> , 2021, 83, 100933.	7.3	80

#	ARTICLE	IF	CITATIONS
57	Glaucoma neurodegeneration and myopia. Progress in Brain Research, 2020, 257, 1-17.	0.9	5
58	Advances in myopia research anatomical findings in highly myopic eyes. Eye and Vision (London,) Tj ETQq1 1 0.784314 rgBT /Overlock 1.4 37	1.4	37
59	Histology of myopic posterior scleral staphylomas. Acta Ophthalmologica, 2020, 98, e856-e863.	0.6	19
60	Microstructure of Nonjuxtapapillary Microvasculature Dropout in Healthy Myopic Eyes. , 2020, 61, 36.		15
61	Cones in ageing and harsh environments: the neural economy hypothesis. Ophthalmic and Physiological Optics, 2020, 40, 88-116.	1.0	7
62	Progression and Longitudinal Biometric Changes in Highly Myopic Eyes. , 2020, 61, 34.		10
63	Choriocapillaris thickness and density in axially elongated eyes. Acta Ophthalmologica, 2021, 99, 104-110.	0.6	24
64	Morphological differences between two types of Bruch's membrane defects in pathologic myopia. Graefe's Archive for Clinical and Experimental Ophthalmology, 2021, 259, 1411-1418.	1.0	2
65	Theories of Myopization: Potential Role of a Posteriorly Expanding Bruch's Membrane. , 2021, , 161-166.		0
66	Myopic Maculopathy. , 2021, , 237-259.		0
67	What Is the Range of Normal Variations in the Optic Nerve Head Appearance?. , 2021, , 1-15.		0
68	Microperimetry as Part of Multimodal Assessment to Evaluate and Monitor Myopic Traction Maculopathy. Clinical Ophthalmology, 2021, Volume 15, 235-242.	0.9	2
69	Overview of OCT-Based Classification of Macular Lesions Due to Pathologic Myopia. , 2021, , 261-269.		0
70	Choroidal neovascularization secondary to pathological myopia's macular Bruch membrane defects as prognostic factor to anti-VEGF treatment. Graefe's Archive for Clinical and Experimental Ophthalmology, 2021, 259, 2679-2686.	1.0	4
71	Clinical Characteristics of Highly Myopic Patients With Asymmetric Myopic Atrophic Maculopathy—Analysis Using Multimodal Imaging. , 2021, 62, 21.		4
72	Elongation of the disc-fovea distance and retinal vessel straightening in high myopia in a 10-year follow-up of the Beijing eye study. Scientific Reports, 2021, 11, 9006.	1.6	12
73	Histopathology of myopic cobblestones. Acta Ophthalmologica, 2022, 100, 111-117.	0.6	3
74	IMI Pathologic Myopia. , 2021, 62, 5.		140

#	ARTICLE	IF	CITATIONS
75	Choroidal shift in myopic eyes in the 10-year follow-up Beijing eye study. <i>Scientific Reports</i> , 2021, 11, 14658.	1.6	6
76	Retinal applications of swept source optical coherence tomography (OCT) and optical coherence tomography angiography (OCTA). <i>Progress in Retinal and Eye Research</i> , 2021, 84, 100951.	7.3	134
77	Change in the ophthalmoscopical optic disc size and shape in a 10-year follow-up: the Beijing Eye Study 2001â€“2011. <i>British Journal of Ophthalmology</i> , 2021, , bjophthalmol-2021-319632.	2.1	7
78	Location of Parapapillary Gamma Zone and Vertical Fovea Location. <i>The Beijing Eye Study 2011.</i> , 2021, 62, 18.		12
79	The Optic Nerve Head in High Myopia/Abnormalities of the Intrapapillary and Parapapillary Region. , 2021, , 167-176.		0
80	Myopic Chorioretinal Atrophy. , 2014, , 187-209.		9
81	Dome-Shaped Macula versus Ridge-Shaped Macula Eyes in High Myopia Based on the 12-line Radial Optical Coherence Tomography Scan Pattern. Differences in Clinical Features. <i>Diagnostics</i> , 2021, 11, 1864.	1.3	2
82	The Optic Nerve Head in High Myopia. , 2014, , 133-142.		0
83	Enhanced Depth Imaging Optical Coherence Tomography : A Study of the Choroid in High Axial Myopia. <i>The Egyptian Journal of Hospital Medicine</i> , 2018, 70, 670-680.	0.0	0
84	Glaucoma in High Myopia. , 2020, , 241-255.		2
85	Key Multimodal Fundus Imaging Findings to Recognize Multifocal Choroiditis in Patients With Pathological Myopia. <i>Frontiers in Medicine</i> , 2021, 8, 831764.	1.2	4
86	Retinal nerve fibre layer thickness in association with gamma zone width and discâ€“fovea distance. <i>Acta Ophthalmologica</i> , 2022, , .	0.6	6
87	Parapapillary gamma zone enlargement in a 10-year follow-up: the Beijing Eye Study 2001â€“2011. <i>Eye</i> , 2022, , .	1.1	4
88	Macular Bruchâ€™s membrane defects and other myopic lesions in high myopia. <i>International Journal of Ophthalmology</i> , 2022, 15, 466-473.	0.5	7
89	Progression and associated factors of lacquer cracks/patchy atrophies in high myopia: the Beijing Eye Study 2001â€“2011. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 0, , .	1.0	4
90	Advances in OCT Imaging in Myopia and Pathologic Myopia. <i>Diagnostics</i> , 2022, 12, 1418.	1.3	9
91	Risk factors for myopic choroidal neovascularization-related macular atrophy after anti-VEGF treatment. <i>PLoS ONE</i> , 2022, 17, e0273613.	1.1	3
92	Editorial: The neural economy hypothesis: Changes with aging and disease to cones and other central nervous system visual neurons. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	1.7	1

#	ARTICLE	IF	CITATIONS
93	Photoreceptor density in relation to axial length and retinal location in human eyes. Scientific Reports, 2022, 12, .	1.6	3
94	Myopia: Histology, clinical features, and potential implications for the etiology of axial elongation. Progress in Retinal and Eye Research, 2023, 96, 101156.	7.3	22
95	Anatomic Peculiarities Associated with Axial Elongation of the Myopic Eye. Journal of Clinical Medicine, 2023, 12, 1317.	1.0	2
96	Myopic macular Bruchâ€™s membrane defects. Heliyon, 2023, 9, e13257.	1.4	2
97	Glaucoma and Myopia: Diagnostic Challenges. Biomolecules, 2023, 13, 562.	1.8	3