

Evaluation of TGFBI corneal dystrophy and molecular d

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Aberrant DNA methylation of miRNAs in Fuchs endothelial corneal dystrophy. <i>Scientific Reports</i> , 2019, 9, 16385.	3.3	16
2	CRISPR Diagnosis and Therapeutics with Single Base Pair Precision. <i>Trends in Molecular Medicine</i> , 2020, 26, 337-350.	6.7	30
3	Identification of A Novel <i>TGFBI</i> Gene Mutation (p.Serine524Cystine) Associated with Late Onset Recurrent Epithelial Erosions and Bowman Layer Opacities. <i>Ophthalmic Genetics</i> , 2020, 41, 639-644.	1.2	0
4	Biochemical mechanisms of aggregation in TGFBI-linked corneal dystrophies. <i>Progress in Retinal and Eye Research</i> , 2020, 77, 100843.	15.5	48
5	Corneal dystrophies. <i>Nature Reviews Disease Primers</i> , 2020, 6, 46.	30.5	24
6	Genotypic Homogeneity in Distinctive Transforming Growth Factor-Beta Induced (TGFBI) Protein Phenotypes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1230.	4.1	2
7	Evaluation of the Genetic Variation Spectrum Related to Corneal Dystrophy in a Large Cohort. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 632946.	3.7	4
8	Deterioration of Avellino corneal dystrophy in a Chinese family after LASIK. <i>International Journal of Ophthalmology</i> , 2021, 14, 795-799.	1.1	2
9	Molecular characteristics and spatial distribution of adult human corneal cell subtypes. <i>Scientific Reports</i> , 2021, 11, 16323.	3.3	33
10	Further evaluation of differential expression of keratoconus candidate genes in human corneas. <i>PeerJ</i> , 2020, 8, e9793.	2.0	16
11	Prevalence of granular corneal dystrophy type 2-related p.R124H variant in a South Korean population. <i>Molecular Vision</i> , 2021, 27, 283-287.	1.1	2
12	Recurrence and Visual Outcomes of Phototherapeutic Keratectomy in Lattice Corneal Dystrophy: A Cohort Study. <i>Journal of Refractive Surgery</i> , 2022, 38, 43-49.	2.3	2
13	Maltese Allelic Variants in Corneal Dystrophy Genes in a Worldwide Setting. <i>Molecular Diagnosis and Therapy</i> , 2022, 26, 529-540.	3.8	1
14	Corneal irregularity and visual function using anterior segment optical coherence tomography in TGFBI corneal dystrophy. <i>Scientific Reports</i> , 2022, 12, .	3.3	3
15	Corneal histomorphology and electron microscopic observation of R124L mutated corneal dystrophy in a relapsed pedigree. <i>International Journal of Ophthalmology</i> , 2022, 15, 1416-1422.	1.1	0
16	The observation of anterior segment in children with an R124L mutation corneal dystrophy by anterior segment optical coherence tomography and in vivo confocal microscopy. <i>Frontiers in Medicine</i> , 0, 9, .	2.6	0
17	Autophagy in the normal and diseased cornea. <i>Experimental Eye Research</i> , 2022, 225, 109274.	2.6	5
18	Clinical and Histopathologic Characteristics and Template of the TGFBI p.(His626Arg) Missense Variant Lattice Corneal Dystrophy. <i>Cornea</i> , 2023, 42, 1124-1132.	1.7	1

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19	Variant Landscape of 15 Genes Involved in Corneal Dystrophies: Report of 30 Families and Comprehensive Analysis of the Literature. International Journal of Molecular Sciences, 2023, 24, 5012.	4.1	0
20	Release of frustration drives corneal amyloid disaggregation by brain chaperone. Communications Biology, 2023, 6, .	4.4	0
21	Novel Manifestation of Corneal Dystrophy After Keratorefractive Surgery. Cornea, 2024, 43, 404-408.	1.7	0