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Academic studies:

1: Koçak N, Can E, Yeter V, Turunç M, Subaşı M, Niyaz L, Avcı B. Aqueous humor and serum levels of 4-hydroxynonenal and 8-hydroxy-2'-deoxyguanosine in pseudoexfoliation syndrome and glaucoma. *Int Ophthalmol*. 2023 Apr;43(4):1395-1404. doi: 10.1007/s10792-022-02539-4. Epub 2022 Oct 4. PMID: 36194376.

2: Yucel OE, Eraydin B, Niyaz L, Terzi O. Incidence and risk factors for retinopathy of prematurity in premature, extremely low birth weight and extremely low gestational age infants. *BMC Ophthalmol*. 2022 Sep 13;22(1):367. doi: 10.1186/s12886-022-02591-9. PMID: 36096834; PMCID: PMC9469514.

3: Niyaz L, Yeter V, Beldagli C. Success rates of botulinum toxin in different types of strabismus and dose effect. *Can J Ophthalmol*. 2023 Jun;58(3):239-244. doi: 10.1016/j.jcjo.2021.12.002. Epub 2022 Jan 14. PMID: 35038409.

4: Gedik C, Niyaz L. Corneal Endothelial Layer Parameters in Patients Undergoing Strabismus Surgery. *J Pediatr Ophthalmol Strabismus*. 2021 Jul-Aug;58(4):254-260. doi: 10.3928/01913913-20210122-04. Epub 2021 Jul 1. PMID: 34288775.

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9: Niyaz L, Yıldırım N, Musmul A. Optic Nerve Head Parameters in a Turkish Population Over Forty Years of Age. *Turk J Ophthalmol*. 2016 Aug;46(4):175-178. doi: 10.4274/tjo.89847. Epub 2016 Aug 15. PMID: 28058153; PMCID: PMC5200823.

10: Koçak N, Niyaz L, Ariturk N. Prediction of severe retinopathy of prematurity using the screening algorithm WINROP in preterm infants. *J AAPOS*. 2016 Dec;20(6):486-489. doi: 10.1016/j.jaapos.2016.08.008. Epub 2016 Nov 1. PMID: 27810424.

11: Yucel OE, Demir S, Niyaz L, Sayin O, Gul A, Ariturk N. Clinical characteristics and prognostic factors of scleral rupture due to blunt ocular trauma. *Eye (Lond)*. 2016 Dec;30(12):1606-1613. doi: 10.1038/eye.2016.194. Epub 2016 Sep 2. PMID: 27589050; PMCID: PMC5177760.

12: Niyaz L, Yücel OE, Gul A. Infrequent Complications of Inferior Oblique Recession Surgery. *Semin Ophthalmol*. 2017;32(5):593-596. doi: 10.3109/08820538.2015.1132332. Epub 2016 May 18. PMID: 27191970.

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