

# Nilgun Yildirim

## List of Publications by Year in descending order

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papers

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430874

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docs citations

64  
times ranked

998  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Complete Success in Refractory Mooren's Ulcer Treated with Infliximab. Ocular Immunology and Inflammation, 2023, 31, 682-688.	1.8	2
2	Risk factors for hypertensive phase after Ahmed glaucoma valve implantation. International Ophthalmology, 2022, 42, 147-156.	1.4	6
3	Investigation of the Role of Convolutional Neural Network Architectures in the Diagnosis of Glaucoma using Color Fundus Photography. Trk Oftalmoloji Dergisi, 2022, 52, 193-200.	0.9	5
4	Advances in the diagnosis and treatment of keratoconus. Therapeutic Advances in Ophthalmology, 2021, 13, 251584142110127.	1.4	12
5	Association of Rare CYP39A1 Variants With Exfoliation Syndrome Involving the Anterior Chamber of the Eye. JAMA - Journal of the American Medical Association, 2021, 325, 753.	7.4	16
6	A Novel mRNA Modification Mutation in a Patient With Ligneous Conjunctivitis Coexisting With Heterozygous Familial Mediterranean Fever Mutation. Cornea, 2021, 40, 764-768.	1.7	1
7	Evaluation of the Vestibulocochlear System in Patients with Pseudoexfoliation Syndrome. Trk Oftalmoloji Dergisi, 2021, 51, 156-160.	0.9	5
8	Superiority of Baseline Biomechanical Properties over Corneal Tomography in Predicting Keratoconus Progression. Trk Oftalmoloji Dergisi, 2021, 51, 257-264.	0.9	3
9	Retrospective Evaluation of Corneal Foreign Bodies with Anterior Segment Optical Coherence Tomography. Trk Oftalmoloji Dergisi, 2021, 51, 265-268.	0.9	8
10	The influence of corneal geometrical and biomechanical properties on tonometry readings in keratoconic eyes. International Ophthalmology, 2020, 40, 849-857.	1.4	6
11	Systemic and ocular determinants of mean ocular perfusion pressure in a population-based sample. Japanese Journal of Ophthalmology, 2020, 64, 392-397.	1.9	4
12	Pseudoexfoliation Syndrome and Antidepressant Drug Use. Trk Oftalmoloji Dergisi, 2019, 49, 1-5.	0.9	3
13	Reply to comment by De Bernardo and Rosa on "Evaluation of Goldmann applanation tonometry, rebound tonometry and dynamic contour tonometry in keratoconus". Journal of Optometry, 2018, 11, 131.	1.3	1
14	Validity and Reliability of the Glaucoma Knowledge Level Questionnaire. Trk Oftalmoloji Dergisi, 2018, 48, 115-121.	0.9	3
15	A Case of Allergic Urticaria After Ophthalmic Nepafenac Use. Trk Oftalmoloji Dergisi, 2018, 48, 146-149.	0.9	1
16	Pupillometry as a Screening Tool to Detect Pseudoexfoliation Syndrome. Optometry and Vision Science, 2017, 94, 770-774.	1.2	3
17	Clinical heterogeneity associated with TUBB3 gene mutation in a Turkish family with congenital fibrosis of the extraocular muscles. Ophthalmic Genetics, 2017, 38, 288-290.	1.2	4
18	Evaluation of Goldmann applanation tonometry, rebound tonometry and dynamic contour tonometry in keratoconus. Journal of Optometry, 2017, 10, 117-122.	1.3	18

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19	Prospective, non-interventional, multicenter study of the intraocular pressure-lowering effects of prostaglandin analog/prostamide-containing therapies in previously treated patients with open-angle glaucoma or ocular hypertension. <i>Clinical Ophthalmology</i> , 2017, Volume 11, 723-731.	1.8	1
20	Changes in the conjunctival bacterial flora of patients hospitalized in an intensive care unit. <i>Arquivos Brasileiros De Oftalmologia</i> , 2017, 80, 21-24.	0.5	13
21	Prevalence of pseudoexfoliation syndrome and its association with ocular and systemic diseases in Eskisehir, Turkey. <i>International Journal of Ophthalmology</i> , 2017, 10, 128-134.	1.1	23
22	The impact of protein oxidation on sustained and white coat hypertension. <i>Anatolian Journal of Cardiology</i> , 2017, 17, 210-216.	0.9	7
23	Vasoactive intestinal peptide, a promising agent for myopia?. <i>International Journal of Ophthalmology</i> , 2017, 10, 211-216.	1.1	11
24	Rituximab Treatment in a Patient with Active Gravesâ€™ Orbitopathy and Psoriasis. <i>Türk Oftalmoloji Dergisi</i> , 2017, 47, 42-46.	0.9	3
25	Is multifocal electroretinography an early predictor of glaucoma?. <i>Documenta Ophthalmologica</i> , 2016, 132, 27-37.	2.2	7
26	Effect of vasoactive intestinal peptide on the wound healing of alkali-burned corneas. <i>International Journal of Ophthalmology</i> , 2016, 9, 204-10.	1.1	8
27	Optic Nerve Head Parameters in a Turkish Population Over Forty Years of Age. <i>Türk Oftalmoloji Dergisi</i> , 2016, 46, 175-178.	0.9	3
28	Comparison of Goldmann applanation tonometry, rebound tonometry and dynamic contour tonometry in normal and glaucomatous eyes. <i>International Journal of Ophthalmology</i> , 2015, 8, 299-304.	1.1	21
29	Matrix metalloproteinase-2, tissue inhibitor of matrix metalloproteinase-2, and transforming growth factor beta 1 in the aqueous humor and serum of patients with pseudoexfoliation syndrome. <i>Clinical Ophthalmology</i> , 2014, 8, 305.	1.8	14
30	Cardiovascular involvement in patients with pseudoexfoliation syndrome. <i>Journal of Cardiovascular Medicine</i> , 2013, 14, 587-592.	1.5	16
31	Presumed Isotretinoin-Induced, Concomitant Autoimmune Thyroid Disease and Ocular Myasthenia Gravis: A Case Report. <i>Case Reports in Dermatology</i> , 2012, 4, 256-260.	0.8	11
32	Reproducibility of Ocular Biometry with a New Noncontact Optical Low-Coherence Reflectometer in Children. <i>European Journal of Ophthalmology</i> , 2011, 21, 194-198.	1.3	19
33	Lenstar Versus Ultrasound for Ocular Biometry in a Pediatric Population. <i>Optometry and Vision Science</i> , 2011, 88, 912-919.	1.2	42
34	Comparison of endocanalicular laser dacryocystorhinostomy with and without endonasal procedures. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2011, 249, 737-743.	1.9	25
35	Tissue Adhesives as an Alternative for Conjunctival Closure in Strabismus Surgeries. <i>Strabismus</i> , 2011, 19, 59-62.	0.7	11
36	Latanoprost-induced changes in the iris and trabeculum: an electron-microscopic morphological study. <i>International Ophthalmology</i> , 2010, 30, 93-97.	1.4	2

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37	The relation between intraocular pressure change and plasma natriuretic peptide under simulated hypobaric conditions. <i>Indian Journal of Ophthalmology</i> , 2010, 58, 195.	1.1	9
38	Long-Term Results of Bare Sclera, Limbal-Conjunctival Autograft and Amniotic Membrane Graft Techniques in Primary Pterygium Excisions. <i>Ophthalmologica</i> , 2009, 223, 269-273.	1.9	69
39	The surgical treatment of congenital divided nevus of the eyelid: a case report and review of the literature. <i>International Ophthalmology</i> , 2009, 29, 45-47.	1.4	9
40	Age-Related Differences in Central Corneal Thickness Alterations Caused by Short-Term Hypobaric Hypoxia. <i>Cornea</i> , 2009, 28, 136-139.	1.7	8
41	A Comparative Study Between Diode Laser Cyclophotocoagulation and the Ahmed Glaucoma Valve Implant in Neovascular Glaucoma. <i>Journal of Glaucoma</i> , 2009, 18, 192-196.	1.6	75
42	Two-year interval changes in Orbscan II topography in eyes with keratoconus. <i>Journal of Cataract and Refractive Surgery</i> , 2008, 34, 1295-1299.	1.5	25
43	The Effect of Short-Term Hypobaric Hypoxic Exposure on Intraocular Pressure. <i>Current Eye Research</i> , 2008, 33, 864-867.	1.5	25
44	The Influence of Central Corneal Thickness and Corneal Curvature on Intraocular Pressure Measured by Tono-Pen and Rebound Tonometer in Children. <i>Journal of Glaucoma</i> , 2008, 17, 57-61.	1.6	42
45	The Effect of Latanoprost, Bimatoprost, and Travoprost on Circadian Variation of Intraocular Pressure in Patients With Open-angle Glaucoma. <i>Journal of Glaucoma</i> , 2008, 17, 36-39.	1.6	45
46	The Relationship Between Plasma MMP-9 and TIMP-2 Levels and Intraocular Pressure Elevation in Diabetic Patients After Intravitreal Triamcinolone Injection. <i>Journal of Glaucoma</i> , 2008, 17, 253-256.	1.6	15
47	Ocular Findings in a Child With Multiple Endocrine Neoplasia Type 2b. <i>Journal of Pediatric Ophthalmology and Strabismus</i> , 2008, 45, 313-315.	0.7	5
48	Perforating Corneal Injury with a Fish Hook. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2008, 39, 137-139.	0.7	9
49	Surgical Treatment of Strabismus Fixus Associated with High Myopia. <i>Ophthalmic Surgery Lasers and Imaging Retina</i> , 2008, 39, 397-398.	0.7	6
50	The Angle Kappa in Strabismic Individuals. <i>Strabismus</i> , 2007, 15, 193-196.	0.7	41
51	A Missense Mutation in the M1S1 Gene Found in a Turkish Patient With Gelatinous Droplike Corneal Dystrophy. <i>Cornea</i> , 2007, 26, 1017-1020.	1.7	0
52	Reproducibility and Tolerability of the ICare Rebound Tonometer in School Children. <i>Journal of Glaucoma</i> , 2007, 16, 185-188.	1.6	71
53	Identification of Scanning Slit-beam Topographic Parameters Important in Distinguishing Normal From Keratoconic Corneal Morphologic Features. <i>American Journal of Ophthalmology</i> , 2007, 144, 162-163.	3.3	0
54	Combined cataract and strabismus surgery with adjustable sutures. <i>Journal of AAPOS</i> , 2007, 11, 73.	0.3	0

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55	Comparison of the rebound tonometer with the Goldmann applanation tonometer in glaucoma patients. Clinical and Experimental Ophthalmology, 2007, 35, 335-339.	2.6	39
56	Frontoethmoid sinus osteoma as a cause of subperiosteal orbital abscess. Advances in Therapy, 2007, 24, 571-574.	2.9	11
57	Effect of Central Corneal Thickness and Radius of the Corneal Curvature on Intraocular Pressure Measured With the Tono-Pen and Noncontact Tonometer in Healthy Schoolchildren. Journal of Pediatric Ophthalmology and Strabismus, 2007, 44, 216-222.	0.7	23
58	Measurement of angle kappa with synoptophore and Orbscan II in a normal population. Journal of Refractive Surgery, 2007, 23, 456-60.	2.3	34
59	The Reliability of Central Corneal Thickness Measurements by Ultrasound and by Orbscan System in Schoolchildren. Current Eye Research, 2006, 31, 569-575.	1.5	18
60	Prosthetic Contact Lenses: Adventure or Miracle. Eye and Contact Lens, 2006, 32, 102-103.	1.6	11
61	Combined Cataract and Strabismus Surgery With Adjustable Sutures. Ophthalmic Surgery Lasers and Imaging Retina, 2006, 37, 198-203.	0.7	1
62	Duplex sonography of retro-orbital and carotid arteries in patients with normal-tension glaucoma. Journal of Clinical Ultrasound, 2005, 33, 270-276.	0.8	6
63	The Effect of N-Acetyl Serotonin on Ultraviolet-Radiation-Induced Cataracts in Rats. Ophthalmologica, 2003, 217, 148-153.	1.9	3
64	Results of Autografting of Marginal Conjunctiva in Pterygium Excision. Ophthalmologica, 2002, 216, 198-202.	1.9	11