

# Atilla Bayer

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

1,048  
citations

516710

16  
h-index

414414

32  
g-index

37  
all docs

37  
docs citations

37  
times ranked

1081  
citing authors

#	ARTICLE	IF	CITATIONS
1	Validity of a new disk grading scale for estimating glaucomatous damage: correlation with visual field damage. <i>American Journal of Ophthalmology</i> , 2002, 133, 758-763.	3.3	111
2	Prostaglandin associated periorbitopathy in patients using bimatoprost, latanoprost and travoprost. <i>Clinical and Experimental Ophthalmology</i> , 2014, 42, 126-131.	2.6	88
3	Corneal Biomechanical Changes in Diabetes Mellitus and Their Influence on Intraocular Pressure Measurements. <i>Investigative Ophthalmology and Visual Science</i> , 2009, 50, 4597-4604.	3.3	84
4	Endophthalmitis after deadly-weapon-related open-globe injuries: risk factors, value of prophylactic antibiotics, and visual outcomes. <i>American Journal of Ophthalmology</i> , 2002, 133, 62-69.	3.3	83
5	Safety and Effectiveness of Interferon Alpha-2a in Treatment of Patients with Behçet's Uveitis Refractory to Conventional Treatments. <i>Ophthalmology</i> , 2010, 117, 1430-1435.	5.2	82
6	Deadly weapon-related open-globe injuries: outcome assessment by the Ocular Trauma Classification System. <i>American Journal of Ophthalmology</i> , 2000, 129, 47-53.	3.3	80
7	The disc damage likelihood scale: reproducibility of a new method of estimating the amount of optic nerve damage caused by glaucoma. <i>Transactions of the American Ophthalmological Society</i> , 2002, 100, 181-5; discussion 185-6.	1.4	80
8	Reliability of the disk damage likelihood scale. <i>American Journal of Ophthalmology</i> , 2003, 135, 44-48.	3.3	53
9	Anxiety, Depression, and Quality of Life in Turkish Patients with Glaucoma. <i>Psychological Reports</i> , 2010, 106, 343-357.	1.7	53
10	Pupil Center Shift Relative to the Coaxially Sighted Corneal Light Reflex Under Natural and Pharmacologically Dilated Conditions. <i>Journal of Refractive Surgery</i> , 2008, 24, 530-538.	2.3	39
11	Laser Suture Lysis or Releasable Sutures After Trabeculectomy. <i>Journal of Glaucoma</i> , 2007, 16, 240-245.	1.6	37
12	The Value of Intraocular Pressure Asymmetry in Diagnosing Glaucoma. <i>Journal of Glaucoma</i> , 2013, 22, 215-218.	1.6	32
13	Pattern Visual Evoked Potentials in the Assessment of Visual Acuity in Malingering. <i>Ophthalmology</i> , 2007, 114, 2332-2337.e1.	5.2	31
14	The Relationship Between Corneal Biomechanical Properties and Confocal Microscopy Findings in Normal and Keratoconic Eyes. <i>Cornea</i> , 2010, 29, 641-649.	1.7	29
15	A Comparative Study of Bimatoprost and Travoprost: Effect on Intraocular Pressure and Ocular Circulation in Newly Diagnosed Glaucoma Patients. <i>Ophthalmologica</i> , 2008, 222, 88-95.	1.9	27
16	Intraocular Pressure Values Obtained by Ocular Response Analyzer, Dynamic Contour Tonometry, and Goldmann Tonometry in Keratoconic Corneas. <i>Journal of Glaucoma</i> , 2010, 19, 540-545.	1.6	23
17	The use of RADAAR (ratio of rim area to disc area asymmetry) in detecting glaucoma and its severity. <i>Canadian Journal of Ophthalmology</i> , 2004, 39, 240-244.	0.7	14
18	Intraocular pressure measured at ground level and 10,000 feet. <i>Aviation, Space, and Environmental Medicine</i> , 2004, 75, 543-5.	0.5	14

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19	Sensitivity and specificity of Heidelberg Retinal Tomography II parameters in detecting early and moderate glaucomatous damage: effect of disc size. <i>Clinical and Experimental Ophthalmology</i> , 2007, 35, 113-118.	2.6	11
20	Validity and reliability study for the NEI VFQ-25 scale in chronic ophthalmic diseases – Turkish version. <i>Acta Ophthalmologica</i> , 2010, 88, e115-9.	1.1	11
21	Clinical Predictors of Latanoprost Treatment Effect. <i>Journal of Glaucoma</i> , 2005, 14, 260-263.	1.6	9
22	Artifacts and Anatomic Variations in Optical Coherence Tomography. <i>Türk Oftalmoloji Dergisi</i> , 2020, 50, 99-106.	0.9	9
23	An Assessment of Intraocular Pressure Change in Healthy Subjects During Air Flight. <i>Current Eye Research</i> , 2008, 33, 345-349.	1.5	8
24	Comparison of Ocular Surface Side Effects of Topical Travoprost and Bimatoprost. <i>Ophthalmologica</i> , 2008, 222, 161-167.	1.9	8
25	Effect of Pseudophakia on Standard Perimetry Parameters. <i>Current Eye Research</i> , 2009, 34, 711-716.	1.5	6
26	The microstructural and functional changes in the macula of heavy habitual smokers. <i>International Ophthalmology</i> , 2013, 33, 461-466.	1.4	6
27	Evaluating a New Disc Staging Scale for Glaucomatous Damage: The Ability to Detect Change over Time. <i>European Journal of Ophthalmology</i> , 2009, 19, 404-410.	1.3	5
28	Nonarteritic ischemic optic neuropathy developed after capsular block syndrome. <i>Indian Journal of Ophthalmology</i> , 2014, 62, 346.	1.1	3
29	Tube occlusion from the external ostium after implantation of an aqueous shunt. <i>Ophthalmic Surgery and Lasers</i> , 2002, 33, 493-6.	0.2	3
30	Alterations in the Retinal Nerve Fiber Layer Thickness Color Map in Non- Glaucomatous Eyes with Myopia. <i>Türk Oftalmoloji Dergisi</i> , 2021, 51, 26-31.	0.9	2
31	An Unusual Case of Glaucoma: Traumatic Glaucoma Probably Caused by Shock Waves. <i>Journal of Trauma</i> , 2010, 68, E64-E66.	2.3	1
32	Changes of extracellular matrix of the cornea in diabetes mellitus. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2010, 248, 291-291.	1.9	1
33	Corneal hysteresis changes in diabetic eyes. <i>Journal of Cataract and Refractive Surgery</i> , 2010, 36, 361.	1.5	1
34	Prostaglandin İlişkili Periorbitopati: Olgu Sunumu ve Temel Fizyopatolojik Hatırlatma. <i>Türk Oftalmoloji Dergisi</i> , 2014, 44, 57-60.	0.9	1
35	Comparative study of retinal nerve fibre layer thickness and retinal peripapillary capillary plexus microvascular vessel density: structure-function relationship analysis in glaucoma. <i>Eye</i> , 2021, 35, 3222-3231.	2.1	1
36	Early Clinical Features of Pseudoexfoliation Syndrome in Anterior Segment and Gonioscopy Examination. <i>Türk Oftalmoloji Dergisi</i> , 2017, 47, 5-8.	0.9	1

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37	Artifacts and Anatomic Variations in Optical Coherence Tomography. <i>Türk Oftalmoloji Dergisi</i> , 2020, 50, 99-106.	0.9	1