Vassilios P Kozobolis

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Primary Deep Sclerectomy Versus Primary Deep Sclerectomy with the Use of Mitomycin C in Primary Open-Angle Glaucoma. Journal of Glaucoma, 2002, 11, 287-293.	0.8	121
2	Epidemiology of pseudoexfoliation in the island of Crete (Greece). Acta Ophthalmologica, 1997, 75, 726-729.	0.4	104
3	Impact of Keratoconus, Cross-Linking and Cross-Linking Combined With Photorefractive Keratectomy on Self-Reported Quality of Life. Cornea, 2012, 31, 734-739.	0.9	76
4	Efficacy and Safety of Latanoprost versus Travoprost in Exfoliative Glaucoma Patients. Ophthalmology, 2007, 114, 653-657.	2.5	69
5	Mini-monovision versus multifocal intraocular lens implantation. Journal of Cataract and Refractive Surgery, 2015, 41, 53-57.	0.7	60
6	UV-A Collagen Cross-Linking Treatment of Bullous Keratopathy Combined With Corneal Ulcer. Cornea, 2010, 29, 235-238.	0.9	55
7	Evaluation of corneal hysteresis and corneal resistance factor after corneal cross-linking for keratoconus. Graefe's Archive for Clinical and Experimental Ophthalmology, 2012, 250, 565-573.	1.0	55
8	The efficacy and safety of the timolol/dorzolamide fixed combination vs latanoprost in exfoliation glaucoma. Eye, 2003, 17, 41-46.	1.1	50
9	Diurnal intraocular pressure reduction with latanoprost 0.005% compared to timolol maleate 0.5% as monotherapy in subjects with exfoliation glaucoma. Eye, 2004, 18, 893-899.	1.1	48
10	Autophagy patterns and prognosis in uveal melanomas. Modern Pathology, 2011, 24, 1036-1045.	2.9	46
11	The Intraoperative Use of Mitomycin-C in Excision of Ocular Surface Neoplasia With or Without Limbal Autograft Transplantation. Cornea, 2002, 21, 12-16.	0.9	45
12	Biomechanical diagnosis of keratoconus: evaluation of the keratoconus match index and the keratoconus match probability. Acta Ophthalmologica, 2013, 91, e258-62.	0.6	45
13	Corneal melting after collagen cross-linking for keratoconus: a case report. Journal of Medical Case Reports, 2011, 5, 152.	0.4	44
14	Photorefractive keratectomy followed by same-day corneal collagen crosslinking after intrastromal corneal ring segment implantation for pellucid marginal degeneration. Journal of Cataract and Refractive Surgery, 2010, 36, 1783-1785.	0.7	43
15	Corneal collagen cross-linking using riboflavin and ultraviolet-A irradiation: a review of clinical and experimental studies. International Ophthalmology, 2011, 31, 309-319.	0.6	42
16	A 1-Year Study to Compare the Efficacy and Safety of Once-Daily Travoprost 0.004%/Timolol 0.5% to Once-Daily Latanoprost 0.005%/Timolol 0.5% in Patients with Open-Angle Glaucoma or Ocular Hypertension. European Journal of Ophthalmology, 2007, 17, 183-190.	0.7	40
17	Daytime diurnal curve comparison between the fixed combinations of latanoprost 0.005%/timolol maleate 0.5% and dorzolamide 2%/timolol maleate 0.5%. Eye, 2004, 18, 1264-1269.	1.1	37
18	Corneal Biomechanical Properties and Anterior Segment Parameters in Forme Fruste Keratoconus. European Journal of Ophthalmology, 2012, 22, 920-930.	0.7	37

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19	Correlation Between Age-related Macular Degeneration and Pseudoexfoliation Syndrome in the Population of Crete (Greece). JAMA Ophthalmology, 1999, 117, 664.	2.6	36
20	Hemodynamic evaluation of the posterior ciliary circulation in exfoliation syndrome and exfoliation glaucoma. Graefe's Archive for Clinical and Experimental Ophthalmology, 2007, 245, 516-521.	1.0	36
21	Diagnostic capacity of the keratoconus match index and keratoconus match probability in subclinical keratoconus. Journal of Cataract and Refractive Surgery, 2014, 40, 999-1005.	0.7	36
22	Evaluation of the Acoustic Function in Pseudoexfoliation Syndrome and Exfoliation Glaucoma: Audiometric and Tympanometric Findings. European Journal of Ophthalmology, 2008, 18, 71-76.	0.7	33
23	A systematic review of teleophthalmological studies in Europe. International Journal of Ophthalmology, 2018, 11, 314-325.	0.5	33
24	Vision-specific Quality of Life in Greek Glaucoma Patients. Journal of Glaucoma, 2010, 19, 39-43.	0.8	32
25	Biodegradable nanoparticles for controlled subconjunctival delivery of latanoprost acid: InÂvitro and inÂvivo evaluation. Preliminary results. Experimental Eye Research, 2013, 112, 29-36.	1.2	32
26	A Critical Overview of the Biological Effects of MitomycinÂC Application on the Cornea Following Refractive Surgery. Advances in Therapy, 2019, 36, 786-797.	1.3	32
27	Central Corneal Mechanical Sensitivity in Pseudoexfoliation Syndrome. Cornea, 2005, 24, 688-691.	0.9	30
28	Comparison between Pascal dynamic contour tonometer and Goldmann applanation tonometer after different types of refractive surgery. Graefe's Archive for Clinical and Experimental Ophthalmology, 2011, 249, 767-773.	1.0	30
29	Evaluation of tear secretion and tear film stability in pseudoexfoliation syndrome. Acta Ophthalmologica, 1999, 77, 406-409.	0.4	29
30	Hemorrhagic Descemet's Membrane Detachment as a Complication of Deep Sclerectomy: A Case Report. Journal of Glaucoma, 2001, 10, 497-500.	0.8	29
31	Comparison of the 24-Hour Intraocular Pressure–Lowering Effects of Latanoprost and Dorzolamide/Timolol Fixed Combination after 2 and 6 Months of Treatment. Ophthalmology, 2008, 115, 99-103.e1.	2.5	29
32	Tissue inhibitor of metalloproteinase 4 in aqueous humor of patients with primary open angle glaucoma, pseudoexfoliation syndrome and pseudoexfoliative glaucoma and its role in proteolysis imbalance. BMC Ophthalmology, 2013, 13, 69.	0.6	29
33	Repeatability, reliability and reproducibility of posterior curvature and wavefront aberrations in keratoconic and crossâ€inked corneas. Australasian journal of optometry, The, 2013, 96, 547-556.	0.6	29
34	Efficacy of brimonidine 0.2% in controlling acute postoperative intraocular pressure elevation after phacoemulsification. Journal of Cataract and Refractive Surgery, 2003, 29, 2288-2294.	0.7	27
35	Anterior chamber volume measurements with Visante optical coherence tomography and Pentacam: repeatability and level of agreement. Clinical and Experimental Ophthalmology, 2009, 37, 772-774.	1.3	27
36	Lacrimal Outflow Mechanisms and the Role of Scintigraphy: Current Trends. World Journal of Nuclear Medicine, 2014, 13, 16-21.	0.3	27

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37	Crete, Greece Glaucoma Study. Journal of Glaucoma, 2000, 9, 143-149.	0.8	26
38	Corneal sensitivity changes following the instillation of latanoprost, bimatoprost, and travoprost eyedrops. American Journal of Ophthalmology, 2005, 139, 742-743.	1.7	26
39	Lower Eyelid Laxity in Functional Acquired Epiphora: Evaluation With Quantitative Scintigraphy. Ophthalmic Plastic and Reconstructive Surgery, 2006, 22, 25-29.	0.4	26
40	24-Hour Intraocular Pressure and Blood Pressure Levels with Latanoprost/Timolol Fixed Combination Versus Timolol. Current Eye Research, 2009, 34, 369-377.	0.7	25
41	Two-site phacotrabeculectomy with intraoperative mitomycin-C: Fornix- versus limbus-based conjunctival opening in fellow eyes. Journal of Cataract and Refractive Surgery, 2002, 28, 1758-1762.	0.7	24
42	Study of conjunctival goblet cell morphology and tear film stability in pseudoexfoliation syndrome. Graefe's Archive for Clinical and Experimental Ophthalmology, 2004, 242, 478-483.	1.0	23
43	Perimetric and retrobulbar blood flow changes following carotid endarterectomy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2007, 245, 1639-1645.	1.0	22
44	An Overview of Corneal Collagen Cross-Linking (CXL). Advances in Therapy, 2013, 30, 858-869.	1.3	22
45	A systematic review of pseudophakic monovision for presbyopia correction. International Journal of Ophthalmology, 2017, 10, 992-1000.	0.5	21
46	Effect of Tafluprost 0.0015% on Central Corneal Thickness in Patients With Primary Open-angle Glaucoma. Current Eye Research, 2013, 38, 977-982.	0.7	20
47	Long-term corneal subbasal nerve plexus regeneration after laser in situ keratomileusis. Journal of Cataract and Refractive Surgery, 2019, 45, 966-971.	0.7	20
48	Corneal Topography in Involutional Ectropion of the Lower Eyelid. Cornea, 2005, 24, 431-434.	0.9	19
49	Vessel Density around Foveal Avascular Zone as a Potential Imaging Biomarker for Detecting Preclinical Diabetic Retinopathy: An Optical Coherence Tomography Angiography Study. Seminars in Ophthalmology, 2020, 35, 316-323.	0.8	19
50	Variability in Scheimpflug image–derived posterior elevation measurements in keratoconus and collagen-crosslinked corneas. Journal of Cataract and Refractive Surgery, 2012, 38, 1616-1625.	0.7	17
51	Ranibizumab for the treatment of degenerative ocular conditions. Clinical Ophthalmology, 2014, 8, 1187.	0.9	17
52	Evaluation of the retinal nerve fiber layer measurements, after photorefractive keratectomy and laser in situ keratomileusis, using scanning laser polarimetry (GDX VCC). Graefe's Archive for Clinical and Experimental Ophthalmology, 2010, 248, 731-736.	1.0	16
53	Ocular Decompression Retinopathy after Deep Sclerectomy with Mitomycin C in an Eye with Exfoliation Glaucoma. European Journal of Ophthalmology, 2011, 21, 324-327.	0.7	16
54	Evaluation of activities of daily living following pseudophakic presbyopic correction. Eye and Vision (London, England), 2017, 4, 2.	1.4	16

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55	Ethmoidal osteoma with intraorbital extension: excision through a transcutaneous paranasal incision. Acta Ophthalmologica, 2005, 83, 392-394.	0.4	15
56	Tonometry in Keratoconic Eyes before and after Riboflavin/UVA Corneal Collagen Crosslinking Using Three Different Tonometers. European Journal of Ophthalmology, 2012, 22, 142-152.	0.7	15
57	Contribution of Reference Bodies in Diagnosis of Keratoconus. Optometry and Vision Science, 2014, 91, 676-681.	0.6	15
58	Intraocular Pressure and Safety in Glaucoma Patients Switching to Latanoprost/Timolol Maleate Fixed Combination from Mono- and Adjunctive Therapies. Journal of Ocular Pharmacology and Therapeutics, 2004, 20, 375-382.	0.6	14
59	Corneal Irregular Astigmatism and Curvature Changes After Small Incision Lenticule Extraction: Three-Year Follow-Up. Cornea, 2018, 37, 875-880.	0.9	14
60	Endothelial Corneal Damage After Neodymium: YAG Laser Treatment: Pupillary Membranectomies, Iridotomies, Capsulotomies. Ophthalmic Surgery Lasers and Imaging Retina, 1998, 29, 793-802.	0.4	14
61	Corneal collagen cross-linking in a late-onset graft infectious ulcer: a case report. Journal of Medical Case Reports, 2014, 8, 180.	0.4	13
62	Corneal Epithelial Wound Healing After Excimer Laser Photorefractive and Photoastigmatic Keratectomy (PRK and PARK). Cornea, 1999, 18, 25-28.	0.9	12
63	Peripapillary Retinal Nerve Fiber Layer Changes in Patients with Diabetes Mellitus: A Case-control Study. Seminars in Ophthalmology, 2020, 35, 257-260.	0.8	12
64	Detection of herpes simplex virus in pseudoexfoliation syndrome and exfoliation glaucoma. Acta Ophthalmologica, 2002, 80, 612-616.	0.4	11
65	Long-Term Outcomes of Prostaglandin Analog Versus Timolol Maleate in Ocular Hypertensive or Primary Open-Angle Glaucoma Patients in Europe. Journal of Ocular Pharmacology and Therapeutics, 2011, 27, 493-498.	0.6	11
66	Perceptions of Greek medical students regarding medical profession and the specialty selection process during the economic crisis years. Health Policy, 2014, 117, 203-209.	1.4	11
67	Fourier analysis of videokeratography data: Clinical usefulness in grade I and subclinical keratoconus. Journal of Cataract and Refractive Surgery, 2016, 42, 731-737.	0.7	11
68	Fourier analysis algorithm for the posterior corneal keratometric data: clinical usefulness in keratoconus. Ophthalmic and Physiological Optics, 2017, 37, 460-466.	1.0	11
69	Retrobulbar blood flow and ophthalmic perfusion in maximum dynamic exercise. Clinical and Experimental Ophthalmology, 2008, 36, 123-129.	1.3	10
70	Effect of Recipient Corneal Pathology on Pascal Tonometer and Goldmann Tonometer Readings in Eyes after Penetrating Keratoplasty. European Journal of Ophthalmology, 2010, 20, 29-34.	0.7	10
71	Laser in situ keratomileusis flap-thickness predictability with a pendular microkeratome. Journal of Cataract and Refractive Surgery, 2011, 37, 2160-2166.	0.7	10
72	Evaluation of the efficacy of the Allegretto Wave and the Wavefrontâ€optimized ablation profile in nonâ€anterior astigmatisms. Acta Ophthalmologica, 2012, 90, e442-6.	0.6	10

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73	Diagnostic capacity of biomechanical indices from a dynamic bidirectional applanation device in pellucid marginal degeneration. Journal of Cataract and Refractive Surgery, 2014, 40, 1006-1012.	0.7	10
74	The Effect of Collagen Cross-Linking Procedure on the Material of Intracorneal Ring Segments. Current Eye Research, 2015, 40, 592-597.	0.7	10
75	Impact of polyethylene glycol 400/propylene glycol/hydroxypropyl-guar and 0.1% sodium hyaluronate on postoperative discomfort following cataract extraction surgery: a comparative study. Eye and Vision (London, England), 2017, 4, 13.	1.4	10
76	Retrobulbar hemodynamics and aqueous humor levels of endothelin-1 in exfoliation syndrome and exfoliation glaucoma. Clinical Ophthalmology, 2018, Volume 12, 1199-1204.	0.9	10
77	The Effect of Diabetes Mellitus on Corneal Endothelial Cells and Central Corneal Thickness: A Case-Control Study. Ophthalmic Research, 2020, 63, 550-554.	1.0	10
78	Retinal Nerve Fiber Layer Thickness in Patients with Exfoliation, Exfoliative Glaucoma, and Primary Open Angle Glaucoma. European Journal of Ophthalmology, 2010, 20, 142-148.	0.7	9
79	Liquefaction versus Torsional IP: A Comparative Study on Endothelial Cells, Corneal Edema and Corneal Sensitivity. Ophthalmic Research, 2013, 49, 37-42.	1.0	9
80	Optical coherence tomography biomarkers for visual acuity in patients with idiopathic epiretinal membrane. European Journal of Ophthalmology, 2021, 31, 3203-3213.	0.7	9
81	Additional Applications of Corneal Cross Linking. Open Ophthalmology Journal, 2011, 5, 17-18.	0.1	9
82	Erbium:YAG Laser Deep Sclerectomy: An Alternative Approach to Glaucoma Surgery. Ophthalmic Surgery Lasers and Imaging Retina, 2003, 34, 375-380.	0.4	9
83	Impact of Keratoconus, Cross-Linking and Cross-Linking Combined With Topography-guided Photorefractive Keratectomy on Self-Reported Quality of Life. Cornea, 2013, 32, e186-e188.	0.9	8
84	Cohesive versus dispersive–cohesive ophthalmic viscosurgical device in torsional intelligent phaco. Journal of Cataract and Refractive Surgery, 2015, 41, 681-682.	0.7	8
85	The Effect of Corneal Refractive Surgery on Glaucoma. Journal of Ophthalmology, 2017, 2017, 1-8.	0.6	8
86	Evaluation of the difference between intended and measured ablation and its impact on refractive outcomes of the wavefront optimize profile and the S001 Wellington nomogram in myopic spherocylindrical corrections. Clinical and Experimental Ophthalmology, 2012, 40, 127-133.	1.3	7
87	Fourier Analysis of Corneal Irregular Astigmatism After Small Incision Lenticule Extraction and Comparison to Femtosecond Laser-Assisted Laser In Situ Keratomileusis. Cornea, 2019, 38, 1536-1542.	0.9	7
88	Late Isolated Brain Metastasis Following Enucleation for Choroidal Melanoma. Ophthalmic Surgery Lasers and Imaging Retina, 2005, 36, 151-154.	0.4	7
89	Psychometric properties of the Greek NEI-RQL-42. European Journal of Ophthalmology, 2012, 22, 466-476.	0.7	6
90	Patient Satisfaction and Spectacle Independence with the iSert Multifocal Lens. European Journal of Ophthalmology, 2015, 25, e1-e2.	0.7	6

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91	Clinical usefulness of best-fit toric ellipsoid reference body in ectatic and crosslinked corneas. Journal of Cataract and Refractive Surgery, 2015, 41, 889-891.	0.7	6
92	Impact of corneal cross-linking combined with photorefractive keratectomy on blurring strength. Clinical Ophthalmology, 2016, 10, 571.	0.9	6
93	Penetrating deep sclerectomy in primary open-angle and pseudoexfoliative glaucoma. European Journal of Ophthalmology, 2020, 30, 264-268.	0.7	6
94	Imaging of filtering blebs after implantation of the Ex-PRESS shunt with the use of the Visante optical coherence tomography. International Journal of Ophthalmology, 2015, 8, 492-5.	0.5	6
95	Processed Fascia Lata as an Alternative Implant Material in Evisceration. Ophthalmic Plastic and Reconstructive Surgery, 2005, 21, 133-137.	0.4	5
96	Modified deep sclerectomy combined with Ex-PRESS filtration device versus trabeculectomy for primary open angle glaucoma. International Journal of Ophthalmology, 2017, 10, 728-732.	0.5	5
97	Nd:YAG laser removal of pupillary membranes developed after ECCE with PCâ€iOL implantation. Acta Ophthalmologica, 1997, 75, 711-715.	0.4	4
98	Reproducibility of OCT/SLO Measurements in Healthy Eyes. European Journal of Ophthalmology, 2010, 20, 552-558.	0.7	4
99	Variability of Different Reference Bodies in Normal, Keratoconus, and Collagen Crosslinked Corneas. European Journal of Ophthalmology, 2015, 25, 468-473.	0.7	4
100	Comparison of the biometric measurements calculated with Zeiss IOL-Master and WaveLight OB-820. Clinical Ophthalmology, 2017, Volume 11, 753-758.	0.9	4
101	Validation of Fourier analysis of videokeratographic data. International Ophthalmology, 2018, 38, 1433-1440.	0.6	4
102	Corneal Factors Associated with the Amount of Visual Field Damage in Eyes with Newly Diagnosed, Untreated, Open-angle Glaucoma. Ophthalmology and Therapy, 2021, 10, 669-676.	1.0	4
103	Effect of Riboflavin/UVA Collagen Cross-linking on Central Cornea, Limbus and Intraocular Pressure. Experimental Study in Rabbit Eyes. Acta Medica (Hradec Kralove), 2016, 59, 91-96.	0.2	4
104	A Proposed Methodology for the Assessment of Glaucoma Awareness in Greece: Introduction of the EIT-8G Scale. European Journal of Ophthalmology, 2012, 22, 95-103.	0.7	3
105	Needle Entrance Into the Maxillary Sinus During Retrobulbar Anesthesia. Ophthalmic Surgery Lasers and Imaging Retina, 1998, 29, 602-605.	0.4	3
106	Tonography assessment using quantitative and qualitative analysis of the aqueous humor outflow mechanism. European Journal of Ophthalmology, 2012, 22, 726-733.	0.7	2
107	The clinical significance of glaucomaâ€related quality of life studies. Clinical and Experimental Ophthalmology, 2012, 40, e235-6.	1.3	2
108	Efficacy of the travoprost/timolol fixed combination versus the concomitant use of travoprost 0.004% and timolol 0.1% gel formulation. Clinical Ophthalmology, 2018, Volume 12, 2393-2398.	0.9	2

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109	Association of obstructive sleep apnea/hypopnea syndrome with glaucomatous optic neuropathy and ocular blood flow. Experimental and Therapeutic Medicine, 2021, 21, 657.	0.8	2
110	The digital aqueous humor outflow meter: an alternative tool for screening of the human eye outflow facility. Clinical Ophthalmology, 2010, 4, 937.	0.9	1
111	Giant iris cyst in an 11-year-old child. BMJ Case Reports, 2013, 2013, bcr2013008941-bcr2013008941.	0.2	1
112	A Proposed Biomechanical Scale for the Diagnosis of Corneal Ectatic Disorders. European Journal of Ophthalmology, 2015, 25, e3-e4.	0.7	1
113	Selective Removal of Sebaceous Gland Carcinoma of the Lower Eyelid With Orbital Infiltration. Ophthalmic Surgery Lasers and Imaging Retina, 2007, 38, 413-416.	0.4	1
114	Corneal Collagen Cross-Linking Using Riboflavin and Ultraviolet-A Irradiation in Keratitis Treatment. , 0, , .		1
115	Liquefaction for cataract extraction. International Journal of Ophthalmology, 2016, 9, 306-11.	0.5	1
116	Kyrieleis Arteriolitis Associated with Acute Retinal Necrosis due to Herpes Simplex Virus Type 1 Secondary to Herpetic Encephalitis. Vision (Switzerland), 2022, 6, 27.	0.5	1
117	The Eye Institute of Thrace glaucoma progression diagram (EITâ€GPD): incorporating the relationship between visual ability and visual fields. Clinical and Experimental Ophthalmology, 2012, 40, e229-30.	1.3	0
118	Introduction of a Weighted Scoring Algorithm for the EIT-8G Scale. European Journal of Ophthalmology, 2014, 24, 290-291.	0.7	0
119	Preliminary results of a semi-automated platform for pixel-based quantification of choroidal naevus progression. Canadian Journal of Ophthalmology, 2019, 54, 601-605.	0.4	0
120	Comment on Intraoperative Use of Mitomycin C in Excision of Ocular Surface Neoplasia With or Without Limbal Autograft Transplantation. Cornea, 2002, 21, 841-842.	0.9	0
121	Prolonged Exposure of Intraocular Lens Implant With Preservation of Globe Integrity and Visual Function. Ophthalmic Surgery Lasers and Imaging Retina, 2007, 38, 508-510.	0.4	0
122	Cataract Surgery in Patients with Exfoliation Syndrome. , 2009, , 161-176.		0
123	Corneal Crosslinking as a New Therapeutic Tool. Advances in Ophthalmology & Visual System, 2014, 1, .	0.2	0
124	Keratoconus & Cross Linking. Advances in Ophthalmology & Visual System, 2016, 4, .	0.2	0
125	Exfoliation glaucoma and primary open angle glaucoma: a comparison via oct-angiography. Minerva Oftalmologica, 2020, 62, .	0.1	0