Vassilios P Kozobolis

List of Publications by Year in descending order

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172386 276775 2,402 125 29 41 citations g-index h-index papers 125 125 125 4423 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	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
2	Optical coherence tomography biomarkers for visual acuity in patients with idiopathic epiretinal membrane. European Journal of Ophthalmology, 2021, 31, 3203-3213.	0.7	9
3	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
4	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
5	Penetrating deep sclerectomy in primary open-angle and pseudoexfoliative glaucoma. European Journal of Ophthalmology, 2020, 30, 264-268.	0.7	6
6	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
7	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
8	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
9	Exfoliation glaucoma and primary open angle glaucoma: a comparison via oct-angiography. Minerva Oftalmologica, 2020, 62, .	0.1	O
10	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
11	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
12	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
13	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
14	Validation of Fourier analysis of videokeratographic data. International Ophthalmology, 2018, 38, 1433-1440.	0.6	4
15	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
16	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
17	Corneal Irregular Astigmatism and Curvature Changes After Small Incision Lenticule Extraction: Three-Year Follow-Up. Cornea, 2018, 37, 875-880.	0.9	14
18	A systematic review of teleophthalmological studies in Europe. International Journal of Ophthalmology, 2018, 11, 314-325.	0.5	33

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19	Fourier analysis algorithm for the posterior corneal keratometric data: clinical usefulness in keratoconus. Ophthalmic and Physiological Optics, 2017, 37, 460-466.	1.0	11
20	Evaluation of activities of daily living following pseudophakic presbyopic correction. Eye and Vision (London, England), 2017, 4, 2.	1.4	16
21	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
22	The Effect of Corneal Refractive Surgery on Glaucoma. Journal of Ophthalmology, 2017, 2017, 1-8.	0.6	8
23	Comparison of the biometric measurements calculated with Zeiss IOL-Master and WaveLight OB-820. Clinical Ophthalmology, 2017, Volume 11, 753-758.	0.9	4
24	A systematic review of pseudophakic monovision for presbyopia correction. International Journal of Ophthalmology, 2017, 10, 992-1000.	0.5	21
25	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
26	Impact of corneal cross-linking combined with photorefractive keratectomy on blurring strength. Clinical Ophthalmology, 2016, 10, 571.	0.9	6
27	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
28	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
29	Liquefaction for cataract extraction. International Journal of Ophthalmology, 2016, 9, 306-11.	0.5	1
30	Keratoconus & Cross Linking. Advances in Ophthalmology & Visual System, 2016, 4, .	0.2	0
31	Patient Satisfaction and Spectacle Independence with the iSert Multifocal Lens. European Journal of Ophthalmology, 2015, 25, e1-e2.	0.7	6
32	Variability of Different Reference Bodies in Normal, Keratoconus, and Collagen Crosslinked Corneas. European Journal of Ophthalmology, 2015, 25, 468-473.	0.7	4
33	A Proposed Biomechanical Scale for the Diagnosis of Corneal Ectatic Disorders. European Journal of Ophthalmology, 2015, 25, e3-e4.	0.7	1
34	Cohesive versus dispersive–cohesive ophthalmic viscosurgical device in torsional intelligent phaco. Journal of Cataract and Refractive Surgery, 2015, 41, 681-682.	0.7	8
35	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
36	The Effect of Collagen Cross-Linking Procedure on the Material of Intracorneal Ring Segments. Current Eye Research, 2015, 40, 592-597.	0.7	10

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37	Mini-monovision versus multifocal intraocular lens implantation. Journal of Cataract and Refractive Surgery, 2015, 41, 53-57.	0.7	60
38	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
39	Ranibizumab for the treatment of degenerative ocular conditions. Clinical Ophthalmology, 2014, 8, 1187.	0.9	17
40	Introduction of a Weighted Scoring Algorithm for the EIT-8G Scale. European Journal of Ophthalmology, 2014, 24, 290-291.	0.7	0
41	Contribution of Reference Bodies in Diagnosis of Keratoconus. Optometry and Vision Science, 2014, 91, 676-681.	0.6	15
42	Lacrimal Outflow Mechanisms and the Role of Scintigraphy: Current Trends. World Journal of Nuclear Medicine, 2014, 13, 16-21.	0.3	27
43	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
44	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
45	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
46	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
47	Corneal Crosslinking as a New Therapeutic Tool. Advances in Ophthalmology & Visual System, 2014, 1, .	0.2	0
48	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
49	An Overview of Corneal Collagen Cross-Linking (CXL). Advances in Therapy, 2013, 30, 858-869.	1.3	22
50	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
51	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
52	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
53	Biomechanical diagnosis of keratoconus: evaluation of the keratoconus match index and the keratoconus match probability. Acta Ophthalmologica, 2013, 91, e258-62.	0.6	45
54	Liquefaction versus Torsional IP: A Comparative Study on Endothelial Cells, Corneal Edema and Corneal Sensitivity. Ophthalmic Research, 2013, 49, 37-42.	1.0	9

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55	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
56	Giant iris cyst in an 11-year-old child. BMJ Case Reports, 2013, 2013, bcr2013008941-bcr2013008941.	0.2	1
57	Corneal Biomechanical Properties and Anterior Segment Parameters in Forme Fruste Keratoconus. European Journal of Ophthalmology, 2012, 22, 920-930.	0.7	37
58	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
59	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
60	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
61	Psychometric properties of the Greek NEI-RQL-42. European Journal of Ophthalmology, 2012, 22, 466-476.	0.7	6
62	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
63	Tonography assessment using quantitative and qualitative analysis of the aqueous humor outflow mechanism. European Journal of Ophthalmology, 2012, 22, 726-733.	0.7	2
64	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
65	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
66	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
67	The clinical significance of glaucomaâ€related quality of life studies. Clinical and Experimental Ophthalmology, 2012, 40, e235-6.	1.3	2
68	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
69	Laser in situ keratomileusis flap-thickness predictability with a pendular microkeratome. Journal of Cataract and Refractive Surgery, 2011, 37, 2160-2166.	0.7	10
70	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
71	Corneal melting after collagen cross-linking for keratoconus: a case report. Journal of Medical Case Reports, 2011, 5, 152.	0.4	44
72	Autophagy patterns and prognosis in uveal melanomas. Modern Pathology, 2011, 24, 1036-1045.	2.9	46

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73	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
74	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
75	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
76	Additional Applications of Corneal Cross Linking. Open Ophthalmology Journal, 2011, 5, 17-18.	0.1	9
77	UV-A Collagen Cross-Linking Treatment of Bullous Keratopathy Combined With Corneal Ulcer. Cornea, 2010, 29, 235-238.	0.9	55
78	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
79	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
80	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
81	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
82	Reproducibility of OCT/SLO Measurements in Healthy Eyes. European Journal of Ophthalmology, 2010, 20, 552-558.	0.7	4
83	Vision-specific Quality of Life in Greek Glaucoma Patients. Journal of Glaucoma, 2010, 19, 39-43.	0.8	32
84	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
85	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
86	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
87	Cataract Surgery in Patients with Exfoliation Syndrome. , 2009, , 161-176.		O
88	Retrobulbar blood flow and ophthalmic perfusion in maximum dynamic exercise. Clinical and Experimental Ophthalmology, 2008, 36, 123-129.	1.3	10
89	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
90	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

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91	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
92	Efficacy and Safety of Latanoprost versus Travoprost in Exfoliative Glaucoma Patients. Ophthalmology, 2007, 114, 653-657.	2.5	69
93	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
94	Perimetric and retrobulbar blood flow changes following carotid endarterectomy. Graefe's Archive for Clinical and Experimental Ophthalmology, 2007, 245, 1639-1645.	1.0	22
95	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
96	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
97	Lower Eyelid Laxity in Functional Acquired Epiphora: Evaluation With Quantitative Scintigraphy. Ophthalmic Plastic and Reconstructive Surgery, 2006, 22, 25-29.	0.4	26
98	Central Corneal Mechanical Sensitivity in Pseudoexfoliation Syndrome. Cornea, 2005, 24, 688-691.	0.9	30
99	Corneal Topography in Involutional Ectropion of the Lower Eyelid. Cornea, 2005, 24, 431-434.	0.9	19
100	Processed Fascia Lata as an Alternative Implant Material in Evisceration. Ophthalmic Plastic and Reconstructive Surgery, 2005, 21, 133-137.	0.4	5
101	Ethmoidal osteoma with intraorbital extension: excision through a transcutaneous paranasal incision. Acta Ophthalmologica, 2005, 83, 392-394.	0.4	15
102	Corneal sensitivity changes following the instillation of latanoprost, bimatoprost, and travoprost eyedrops. American Journal of Ophthalmology, 2005, 139, 742-743.	1.7	26
103	Late Isolated Brain Metastasis Following Enucleation for Choroidal Melanoma. Ophthalmic Surgery Lasers and Imaging Retina, 2005, 36, 151-154.	0.4	7
104	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
105	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
106	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
107	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
108	The efficacy and safety of the timolol/dorzolamide fixed combination vs latanoprost in exfoliation glaucoma. Eye, 2003, 17, 41-46.	1.1	50

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109	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
110	Erbium: YAG Laser Deep Sclerectomy: An Alternative Approach to Glaucoma Surgery. Ophthalmic Surgery Lasers and Imaging Retina, 2003, 34, 375-380.	0.4	9
111	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
112	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
113	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
114	Detection of herpes simplex virus in pseudoexfoliation syndrome and exfoliation glaucoma. Acta Ophthalmologica, 2002, 80, 612-616.	0.4	11
115	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
116	Hemorrhagic Descemet's Membrane Detachment as a Complication of Deep Sclerectomy: A Case Report. Journal of Glaucoma, 2001, 10, 497-500.	0.8	29
117	Crete, Greece Glaucoma Study. Journal of Glaucoma, 2000, 9, 143-149.	0.8	26
118	Correlation Between Age-related Macular Degeneration and Pseudoexfoliation Syndrome in the Population of Crete (Greece). JAMA Ophthalmology, 1999, 117, 664.	2.6	36
119	Evaluation of tear secretion and tear film stability in pseudoexfoliation syndrome. Acta Ophthalmologica, 1999, 77, 406-409.	0.4	29
120	Corneal Epithelial Wound Healing After Excimer Laser Photorefractive and Photoastigmatic Keratectomy (PRK and PARK). Cornea, 1999, 18, 25-28.	0.9	12
121	Needle Entrance Into the Maxillary Sinus During Retrobulbar Anesthesia. Ophthalmic Surgery Lasers and Imaging Retina, 1998, 29, 602-605.	0.4	3
122	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
123	Nd:YAG laser removal of pupillary membranes developed after ECCE with PCâ€IOL implantation. Acta Ophthalmologica, 1997, 75, 711-715.	0.4	4
124	Epidemiology of pseudoexfoliation in the island of Crete (Greece). Acta Ophthalmologica, 1997, 75, 726-729.	0.4	104
125	Corneal Collagen Cross-Linking Using Riboflavin and Ultraviolet-A Irradiation in Keratitis Treatment. , 0, , .		1