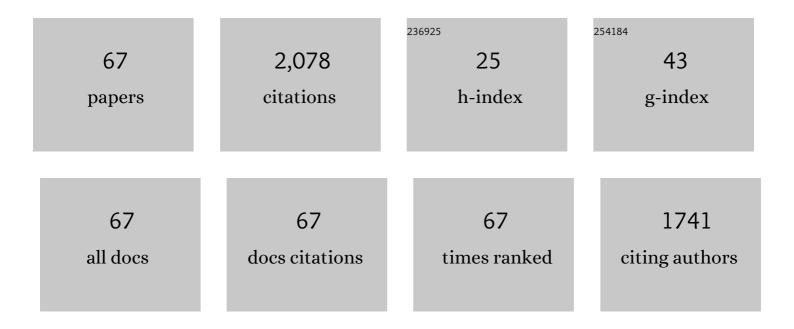
List of Publications by Year in descending order

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Ο ΔΑΙΝΙΑ Ι ΑΙ ΙΤΗ Α

#	Article	IF	CITATIONS
1	Challenges in Post-cataract Surgery Nocardia Endophthalmitis: Management Strategies and Clinical Outcomes. Ocular Immunology and Inflammation, 2022, 30, 721-726.	1.8	4
2	Impact of Sample Collection Order on the Diagnostic Performance of Metagenomic Deep Sequencing for Infectious Keratitis. Cornea, 2022, 41, 39-44.	1.7	4
3	Differentiation of Active Corneal Infections from Healed Scars Using Deep Learning. Ophthalmology, 2022, 129, 139-146.	5.2	19
4	Fungal Endophthalmitis. Ophthalmology Retina, 2022, 6, 243-251.	2.4	18
5	Dysregulated expression of microRNAs in aqueous humor from intraocular tuberculosis patients. Molecular Biology Reports, 2022, 49, 97-107.	2.3	4
6	Expert Performance in Visual Differentiation of Bacterial and Fungal Keratitis. Ophthalmology, 2022, 129, 227-230.	5.2	13
7	Smartphone-based Anterior Segment Imaging: A Comparative Diagnostic Accuracy Study of a Potential Tool for Blindness Prevalence Surveys. Ophthalmic Epidemiology, 2022, 29, 491-498.	1.7	6
8	Image-Based Differentiation of Bacterial and Fungal Keratitis Using Deep Convolutional Neural Networks. Ophthalmology Science, 2022, 2, 100119.	2.5	22
9	Cytomegalovirus Corneal Endotheliitis After Penetrating Keratoplasty. Cornea, 2022, Publish Ahead of Print, e13-e14.	1.7	Ο
10	Outcomes of amoebic, fungal, and bacterial keratitis: A retrospective cohort study. PLoS ONE, 2022, 17, e0264021.	2.5	5
11	Comparative Study of Microbiological Profile and Management Outcomes of Acute Endophthalmitis after Microincision Vitrectomy Surgery versus Intravitreal Injections. Ocular Immunology and Inflammation, 2021, 29, 838-844.	1.8	5
12	Post-cataract Surgery Fungal Endophthalmitis: Management Outcomes and Prognostic Factors. Ocular Immunology and Inflammation, 2021, 29, 1530-1536.	1.8	14
13	Evaluation of Metagenomic Deep Sequencing as a Diagnostic Test for Infectious Keratitis. Ophthalmology, 2021, 128, 473-475.	5.2	19
14	Cross-Linking Assisted Infection Reduction: One-year Follow-up of a Randomized Clinical Trial Evaluating Cross-Linking for Fungal Keratitis. Ophthalmology, 2021, 128, 950-952.	5.2	6
15	The role of fungi in fungal keratitis. Experimental Eye Research, 2021, 202, 108372.	2.6	37
16	Reply. Ophthalmology, 2021, 128, e6-e7.	5.2	0
17	Reply. Ophthalmology, 2021, 128, e5.	5.2	0
18	Ten-year trends in the incidence, clinical profile and outcomes of acute-onset endophthalmitis following combined pars plana vitrectomy and sutureless, glueless and flapless scleral fixation of intraocular lenses. International Ophthalmology, 2021, 41, 1651-1658.	1.4	3

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19	Incidence and outcomes of endophthalmitis with in-house compounded intravitreal bevacizumab injections: A multicentric study. Seminars in Ophthalmology, 2021, 36, 1-10.	1.6	5
20	Seroprevalence of SARS-CoV-2 specific IgG antibodies among eye care workers in South India. Indian Journal of Medical Microbiology, 2021, 39, 467-472.	0.8	2
21	Characterization of antibiotic resistance and virulence genes of ocular methicillin-resistant Staphylococcus aureus strains through complete genome analysis. Experimental Eye Research, 2021, 212, 108764.	2.6	4
22	Double-masked, sham and placebo-controlled trial of corneal cross-linking and topical difluprednate in the treatment of bacterial keratitis: Steroids and Cross-linking for Ulcer Treatment Trial (SCUT II) study protocol. BMJ Open Ophthalmology, 2021, 6, e000811.	1.6	4
23	Cross-Linking–Assisted Infection Reduction. Ophthalmology, 2020, 127, 159-166.	5.2	53
24	Comparative genomics of ocular Pseudomonas aeruginosa strains from keratitis patients with different clinical outcomes. Genomics, 2020, 112, 4769-4776.	2.9	12
25	Reply. Ophthalmology, 2020, 127, e56-e57.	5.2	0
26	Diagnosis and management of fungal endophthalmitis: India perspective. Expert Review of Ophthalmology, 2020, 15, 355-365.	0.6	13
27	Differential Interactions of Serum and Bronchoalveolar Lavage Fluid Complement Proteins with Conidia of Airborne Fungal Pathogen Aspergillus fumigatus. Infection and Immunity, 2020, 88, .	2.2	9
28	Exploratory Use of Fluorescent SmartProbes for the Rapid Detection of Microbial Isolates Causing Corneal Ulcer. American Journal of Ophthalmology, 2020, 219, 341-350.	3.3	4
29	Fungal Infections of the Eye. Current Clinical Microbiology Reports, 2020, 7, 39-50.	3.4	6
30	Identification of Bacterial and Fungal Pathogens by rDNA Gene Barcoding in Vitreous Fluids of Endophthalmitis Patients. Seminars in Ophthalmology, 2020, 35, 358-364.	1.6	13
31	A rare case of Myrothecium species causing mycotic keratitis: Diagnosis and management. Medical Mycology Case Reports, 2019, 25, 53-55.	1.3	9
32	A ten year study of prevalence, antimicrobial susceptibility pattern, and genotypic characterization of Methicillin resistant Staphylococcus aureus causing ocular infections in a tertiary eye care hospital in South India. Infection, Genetics and Evolution, 2019, 69, 203-210.	2.3	19
33	Quantitative profiling of tear proteome reveals down regulation of zinc alpha-2 glycoprotein in Aspergillus flavus keratitis patients. Experimental Eye Research, 2019, 186, 107700.	2.6	9
34	Cellular morphological changes detected by laser scanning in vivo confocal microscopy associated with clinical outcome in fungal keratitis. Scientific Reports, 2019, 9, 8334.	3.3	8
35	Unbiased Pathogen Detection and Host Gene Profiling for Conjunctivitis. Ophthalmology, 2019, 126, 1090-1094.	5.2	28
36	Visual Impairment in Fungal Versus Bacterial Corneal Ulcers 4 Years After Successful Antimicrobial Treatment. American Journal of Ophthalmology, 2019, 204, 124-129.	3.3	9

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37	Synergy Testing of Antiamoebic Agents for Acanthamoeba: Antagonistic Effect of Voriconazole. Cornea, 2019, 38, 1309-1313.	1.7	14
38	Pythium keratitis in South India: Incidence, clinical profile, management, and treatment recommendation. Indian Journal of Ophthalmology, 2019, 67, 42.	1.1	52
39	Incidence of Endophthalmitis after Intravitreal Injections: Risk Factors, Microbiology Profile, and Clinical Outcomes. Ocular Immunology and Inflammation, 2018, 26, 1-10.	1.8	25
40	Epidemiology, risk factors, and clinical outcomes in severe microbial keratitis in South India. Ophthalmic Epidemiology, 2018, 25, 297-305.	1.7	70
41	InÂVivo Confocal Microscopy Cellular Features of Host and Organism in Bacterial, Fungal, and A canthamoeba Keratitis. American Journal of Ophthalmology, 2018, 190, 24-33.	3.3	38
42	Clinical and demographic study of microsporidial keratoconjunctivitis in South India: a 3-year study (2013–2015). British Journal of Ophthalmology, 2017, 101, 1436-1439.	3.9	24
43	Trends in antibiotic resistance in bacterial keratitis isolates from South India. British Journal of Ophthalmology, 2017, 101, 108-113.	3.9	74
44	In vivo confocal microscopy appearance of <i>Fusarium</i> and <i>Aspergillus</i> species in fungal keratitis. British Journal of Ophthalmology, 2017, 101, 1119-1123.	3.9	49
45	A literature review and update on the incidence and microbiology spectrum of postcataract surgery endophthalmitis over past two decades in India. Indian Journal of Ophthalmology, 2017, 65, 673.	1.1	36
46	Clinical and microbiological study of paediatric infectious keratitis in South India: a 3-year study (2011–2013). British Journal of Ophthalmology, 2016, 100, 1719-1723.	3.9	19
47	Prospective Study of the Diagnostic Accuracy of the InÂVivo Laser Scanning Confocal Microscope for Severe Microbial Keratitis. Ophthalmology, 2016, 123, 2285-2293.	5.2	77
48	Environmentally Endemic Pseudomonas aeruginosa Strains with Mutations in <i>lasR</i> Are Associated with Increased Disease Severity in Corneal Ulcers. MSphere, 2016, 1, .	2.9	43
49	Association of Biofilm Formation, Psl Exopolysaccharide Expression, and Clinical Outcomes in <i>Pseudomonas aeruginosa</i> Keratitis. JAMA Ophthalmology, 2016, 134, 383.	2.5	25
50	Exoproteome of Aspergillus flavus corneal isolates and saprophytes: Identification of proteoforms of an oversecreted alkaline protease. Journal of Proteomics, 2015, 115, 23-35.	2.4	35
51	Data set for the mass spectrometry based exoproteome analysis of Aspergillus flavus isolates. Data in Brief, 2015, 2, 42-47.	1.0	2
52	Trends in bacterial and fungal keratitis in South India, 2002–2012. British Journal of Ophthalmology, 2015, 99, 192-194.	3.9	57
53	Interleukin 17 Expression in Peripheral Blood Neutrophils From Fungal Keratitis Patients and Healthy Cohorts in Southern India. Journal of Infectious Diseases, 2015, 211, 130-134.	4.0	28
54	Postoperative endophthalmitis due to <i>Burkholderia cepacia</i> complex from contaminated anaesthetic eye drops. British Journal of Ophthalmology, 2014, 98, 1498-1502.	3.9	39

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55	The Steroids for Corneal Ulcers Trial (SCUT): Secondary 12-Month Clinical Outcomes of a Randomized Controlled Trial. American Journal of Ophthalmology, 2014, 157, 327-333.e3.	3.3	76
56	Acanthamoeba, Fungal, and Bacterial Keratitis: A Comparison of Risk Factors and Clinical Features. American Journal of Ophthalmology, 2014, 157, 56-62.	3.3	95
57	Visual Recovery in Treated Bacterial Keratitis. Ophthalmology, 2014, 121, 1310-1311.e3.	5.2	11
58	Pathogen Induced Changes in the Protein Profile of Human Tears from Fusarium Keratitis Patients. PLoS ONE, 2013, 8, e53018.	2.5	48
59	Relationship of In Vitro Susceptibility to Moxifloxacin and In Vivo Clinical Outcome in Bacterial Keratitis. Clinical Infectious Diseases, 2012, 54, 1381-1387.	5.8	62
60	Corticosteroids for Bacterial Keratitis. JAMA Ophthalmology, 2012, 130, 143.	2.4	173
61	Seasonal Trends of Microbial Keratitis in South India. Cornea, 2012, 31, 1123-1127.	1.7	76
62	Expression of Innate and Adaptive Immune Mediators in Human Corneal Tissue Infected With Aspergillus or Fusarium. Journal of Infectious Diseases, 2011, 204, 942-950.	4.0	104
63	Prospective Comparison of Microbial Culture and Polymerase Chain Reaction in the Diagnosis of Corneal Ulcer. American Journal of Ophthalmology, 2008, 146, 714-723.e1.	3.3	79
64	Comparative analysis of the tear protein profile in mycotic keratitis patients. Molecular Vision, 2008, 14, 500-7.	1.1	50
65	Nocardia Keratitis. Cornea, 2007, 26, 255-259.	1.7	59
66	Ocular Involvement Associated With an Epidemic Outbreak of Chikungunya Virus Infection. American Journal of Ophthalmology, 2007, 144, 552-556.	3.3	130
67	Spectrum and the Susceptibilities of Microbial Isolates in Cases of Congenital Nasolacrimal Duct Obstruction. Journal of AAPOS, 2006, 10, 469-472.	0.3	22