

Tanya Trinh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9050966/publications.pdf>

Version: 2024-02-01

96
papers

1,641
citations

361045

20
h-index

344852

36
g-index

96
all docs

96
docs citations

96
times ranked

1222
citing authors

#	ARTICLE	IF	CITATIONS
1	Global Consensus on Definition, Classification, Diagnosis, and Staging of Limbal Stem Cell Deficiency. <i>Cornea</i> , 2019, 38, 364-375.	0.9	196
2	Ab externo scleral suture loop fixation for posterior chamber intraocular lens decentration: Clinical results. <i>Journal of Cataract and Refractive Surgery</i> , 2006, 32, 121-128.	0.7	99
3	An algorithm for the preoperative diagnosis and treatment of ocular surface disorders. <i>Journal of Cataract and Refractive Surgery</i> , 2019, 45, 669-684.	0.7	82
4	Global Consensus on the Management of Limbal Stem Cell Deficiency. <i>Cornea</i> , 2020, 39, 1291-1302.	0.9	74
5	Ocular surface toxicity from glaucoma topical medications and associated preservatives such as benzalkonium chloride (BAK). <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2016, 12, 1279-1289.	1.5	71
6	Femtosecond Laser-Assisted Mushroom Configuration Deep Anterior Lamellar Keratoplasty. <i>Cornea</i> , 2010, 29, 290-295.	0.9	61
7	Severe Limbal Stem Cell Deficiency From Contact Lens Wear: Patient Clinical Features. <i>American Journal of Ophthalmology</i> , 2013, 155, 544-549.e2.	1.7	47
8	Corneal crosslinking: Current protocols and clinical approach. <i>Journal of Cataract and Refractive Surgery</i> , 2019, 45, 1670-1679.	0.7	46
9	EyePrintPRO therapeutic scleral contact lens: indications and outcomes. <i>Canadian Journal of Ophthalmology</i> , 2018, 53, 66-70.	0.4	37
10	Prevalence of dry eye disease in Ontario, Canada: A population-based survey. <i>Ocular Surface</i> , 2019, 17, 526-531.	2.2	36
11	Three-Year Outcome Comparison Between Femtosecond Laser-Assisted and Manual Descemet Membrane Endothelial Keratoplasty. <i>Cornea</i> , 2019, 38, 812-816.	0.9	35
12	Comparison of Femtosecond Laser-Enabled Descemetorhexis and Manual Descemetorhexis in Descemet Membrane Endothelial Keratoplasty. <i>Cornea</i> , 2017, 36, 767-770.	0.9	32
13	Descemet Membrane Endothelial Keratoplasty After Penetrating Keratoplasty: Features for Success. <i>Cornea</i> , 2018, 37, 1093-1097.	0.9	31
14	Anterior Stromal Puncture for the Treatment of Recurrent Corneal Erosion Syndrome: Patient Clinical Features and Outcomes. <i>American Journal of Ophthalmology</i> , 2014, 157, 273-279.e1.	1.7	29
15	Randomized, masked, in vitro comparison of three commercially available tear film osmometers. <i>Clinical Ophthalmology</i> , 2017, Volume 11, 243-248.	0.9	28
16	Four-Year Survival of Descemet Membrane Endothelial Keratoplasty in Patients With Previous Glaucoma Surgery. <i>American Journal of Ophthalmology</i> , 2020, 218, 7-16.	1.7	28
17	Terrien Marginal Degeneration: Clinical Characteristics and Outcomes. <i>American Journal of Ophthalmology</i> , 2015, 160, 867-872.e1.	1.7	27
18	Enhancing Descemet Membrane Endothelial Keratoplasty in Postvitrectomy Eyes With the Use of Pars Plana Infusion. <i>Cornea</i> , 2017, 36, 280-283.	0.9	25

#	ARTICLE	IF	CITATIONS
19	Comparison of Descemet Stripping Automated Endothelial Keratoplasty and Descemet Membrane Endothelial Keratoplasty in the Treatment of Failed Penetrating Keratoplasty. <i>Cornea</i> , 2019, 38, 1077-1082.	0.9	25
20	Stepwise Guided Photorefractive Keratectomy in Treatment of Irregular Astigmatism After Penetrating Keratoplasty and Deep Anterior Lamellar Keratoplasty. <i>Cornea</i> , 2017, 36, 1308-1315.	0.9	23
21	Outcomes of the first 250 eyes of Descemet membrane endothelial keratoplasty: Canadian centre experience. <i>Canadian Journal of Ophthalmology</i> , 2018, 53, 510-517.	0.4	22
22	Evaluation of TGFBI corneal dystrophy and molecular diagnostic testing. <i>Eye</i> , 2019, 33, 874-881.	1.1	21
23	Accelerated Corneal Cross-Linking: Efficacy, Risk of Progression, and Characteristics Affecting Outcomes. A Large, Single-Center Prospective Study. <i>American Journal of Ophthalmology</i> , 2020, 213, 76-87.	1.7	21
24	Comparison of Sulfur Hexafluoride (SF6) and Air Tamponade in Noniridectomized Descemet Membrane Endothelial Keratoplasty. <i>Cornea</i> , 2018, 37, 273-276.	0.9	20
25	Outcomes of Descemet Membrane Endothelial Keratoplasty in Aphakic and Aniridic Patients. <i>Cornea</i> , 2020, 39, 1389-1393.	0.9	20
26	Characteristics of patients with ocular cicatricial pemphigoid referred to major tertiary hospital. <i>Canadian Journal of Ophthalmology</i> , 2015, 50, 137-142.	0.4	18
27	Limbal Stem Cell Transplantation for Soft Contact Lens Wear-Related Limbal Stem Cell Deficiency. <i>American Journal of Ophthalmology</i> , 2015, 160, 1142-1149.e1.	1.7	18
28	Ocular Findings in Alemtuzumab (Campath-1H)-induced Thyroid Eye Disease. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2016, 32, e128-e129.	0.4	17
29	Comparison of Manual and Femtosecond Laser-Assisted Descemet Membrane Endothelial Keratoplasty for Failed Penetrating Keratoplasty. <i>American Journal of Ophthalmology</i> , 2020, 214, 1-8.	1.7	17
30	Four-Year Survival Comparison of Endothelial Keratoplasty Techniques in Patients With Previous Glaucoma Surgery. <i>Cornea</i> , 2020, Publish Ahead of Print, 1282-1289.	0.9	17
31	Corneal Lamellar Flap Retraction After LASIK Following Penetrating Keratoplasty. <i>Cornea</i> , 2004, 23, 643-646.	0.9	16
32	EndoGlide Versus EndoSerter for the Insertion of Donor Graft in Descemet Stripping Automated Endothelial Keratoplasty. <i>American Journal of Ophthalmology</i> , 2014, 158, 257-262.e1.	1.7	16
33	Validity and Reliability of a Novel Handheld Osmolarity System for Measurement of a National Institute of Standards Traceable Solution. <i>Cornea</i> , 2018, 37, 1169-1174.	0.9	15
34	Descemet membrane endothelial keratoplasty in iridocorneal endothelial syndrome and posterior polymorphous corneal dystrophy. <i>Canadian Journal of Ophthalmology</i> , 2019, 54, 190-195.	0.4	15
35	Outcomes of femtosecond laser-assisted Descemet membrane endothelial keratoplasty for failed penetrating keratoplasty. <i>Canadian Journal of Ophthalmology</i> , 2019, 54, 741-745.	0.4	14
36	Did Collagen Cross-Linking Reduce the Requirement for Corneal Transplantation in Keratoconus? The Canadian Experience. <i>Cornea</i> , 2019, 38, 1390-1394.	0.9	14

#	ARTICLE	IF	CITATIONS
37	Descemet membrane endothelial keratoplasty in patients with prior glaucoma surgery. <i>European Journal of Ophthalmology</i> , 2021, 31, 2121-2126.	0.7	14
38	Wavefront-Guided Photorefractive Keratectomy in the Treatment of High Astigmatism Following Keratoplasty. <i>Cornea</i> , 2019, 38, 285-289.	0.9	13
39	Assessment of response to multimodal management of neurotrophic corneal disease. <i>Ocular Surface</i> , 2021, 19, 330-335.	2.2	13
40	Systemic immunosuppression in limbal stem cell transplantation: best practices and future challenges. <i>Canadian Journal of Ophthalmology</i> , 2018, 53, 314-323.	0.4	12
41	Evaluation of Big Bubble Technique for Deep Anterior Lamellar Keratoplasty in Patients With Radial Keratotomy. <i>Cornea</i> , 2019, 38, 194-197.	0.9	12
42	Lifitegrast Ophthalmic Solution 5.0% for Treatment of Dry Eye Disease: Overview of Clinical Trial Program. <i>Journal of Pharmacy and Pharmaceutical Sciences</i> , 2019, 22, 49-56.	0.9	12
43	Risk Factors for Repeat Descemet Membrane Endothelial Keratoplasty Graft Failure. <i>American Journal of Ophthalmology</i> , 2021, 226, 165-171.	1.7	12
44	Management of Astigmatism. <i>International Ophthalmology Clinics</i> , 2012, 52, 21-30.	0.3	10
45	Prevalence of Inflammatory Back Pain in a Cohort of Patients With Anterior Uveitis. <i>American Journal of Ophthalmology</i> , 2012, 153, 1025-1030.e1.	1.7	10
46	Long-Term Outcomes of Descemet Membrane Endothelial Keratoplasty in Postvitrectomized Eyes With the Use of Pars Plana Infusion. <i>Cornea</i> , 2020, 39, 457-460.	0.9	10
47	Stepwise Combination of Femtosecond Astigmatic Keratotomy With Phacoemulsification and Toric Intraocular Lens Implantation in Treatment of Very High Postkeratoplasty Astigmatism. <i>Cornea</i> , 2020, 39, 71-76.	0.9	10
48	Sutureless dehydrated amniotic membrane for persistent epithelial defects. <i>European Journal of Ophthalmology</i> , 2022, 32, 875-879.	0.7	10
49	Remote Surgeon Virtual Presence: A Novel Telementoring Method for Live Surgical Training. <i>Cornea</i> , 2022, 41, 385-389.	0.9	10
50	A case of conjunctival mucoepidermoid carcinoma in Australia. <i>Clinical Ophthalmology</i> , 2014, 8, 11.	0.9	9
51	Type 1 Boston keratoprosthesis: outcomes at two Canadian centres. <i>Canadian Journal of Ophthalmology</i> , 2016, 51, 76-82.	0.4	9
52	Superficial keratectomy: indications and outcomes. <i>Canadian Journal of Ophthalmology</i> , 2018, 53, 553-559.	0.4	9
53	Localized Midperipheral Corneal Steepening after Hyperopic LASIK following Radial Keratotomy. <i>Cornea</i> , 2003, 22, 679-683.	0.9	8
54	Outcomes of Descemet Membrane Endothelial Keratoplasty in Eyes With a Previous Descemet Stripping Automated Endothelial Keratoplasty Graft. <i>Cornea</i> , 2018, 37, 678-681.	0.9	8

#	ARTICLE	IF	CITATIONS
55	Long-term outcomes of donor eyes after conjunctival limbal autograft and allograft harvesting. Canadian Journal of Ophthalmology, 2019, 54, 565-569.	0.4	8
56	Factors Associated With Improvement in Vision Following Femtosecond Astigmatic Keratotomy in Post-Keratoplasty Keratoconus Patients. American Journal of Ophthalmology, 2020, 219, 59-65.	1.7	8
57	Prevalence and Characteristics of Dupilumab-Induced Ocular Surface Disease in Adults With Atopic Dermatitis. Cornea, 2022, 41, 1242-1247.	0.9	8
58	Descemet Membrane Endothelial Keratoplasty versus Descemet Stripping Automated Endothelial Keratoplasty in Complicated Vitrectomized Eyes. Current Eye Research, 2021, 46, 1283-1290.	0.7	7
59	Phototherapeutic keratectomy versus epithelial debridement combined with anterior stromal puncture or diamond burr for recurrent corneal erosions. Canadian Journal of Ophthalmology, 2023, 58, 198-203.	0.4	7
60	Keratoconus and crosslinking: pharmacokinetic considerations. Expert Opinion on Drug Metabolism and Toxicology, 2013, 9, 1613-1624.	1.5	6
61	Tegaderm™ dressing and Lacri-lube ointment moisture chamber to manage exposure keratopathy. Canadian Journal of Ophthalmology, 2016, 51, e149-e151.	0.4	6
62	Learning curve of two common Descemet membrane endothelial keratoplasty graft preparation techniques. Canadian Journal of Ophthalmology, 2019, 54, 467-472.	0.4	6
63	Outcomes of difluprednate treatment for corneal graft rejection. Canadian Journal of Ophthalmology, 2020, 55, 82-86.	0.4	6
64	Comparison of manual and femtosecond astigmatic keratotomy in the treatment of postkeratoplasty astigmatism. Acta Ophthalmologica, 2021, 99, e747-e752.	0.6	6
65	Surgical Management of the Ocular Surface in Neurotrophic Keratopathy: Amniotic Membrane, Conjunctival Grafts, Lid Surgery, and Neurotization. Eye and Contact Lens, 2021, 47, 149-153.	0.8	6
66	Five-Year Safety and Efficacy of Femtosecond Laser-Assisted Descemet Membrane Endothelial Keratoplasty. Cornea, 2022, Publish Ahead of Print, .	0.9	6
67	Outcomes after implantable collamer lens surgery in a Canadian cohort. Canadian Journal of Ophthalmology, 2017, 52, 150-154.	0.4	5
68	Simple Preoperative Ink Test as a Novel Adjunct to Intrastromal Keratopigmentation for Post-laser Peripheral Iridotomy Dysphotopsias. Cornea, 2017, 36, 1282-1284.	0.9	5
69	Central versus paracentral cone location and outcomes of accelerated cross-linking in keratoconus patients. Eye, 2021, 35, 3311-3317.	1.1	5
70	Outcomes of Femtosecond Laser-Assisted Cataract and Refractive Lens Surgery in Patients with Prior Radial Keratotomy. Journal of Cataract and Refractive Surgery, 2021, Publish Ahead of Print, .	0.7	5
71	Posterior lamellar keratoplasty: techniques, outcomes, and recent advances. Journal of Cataract and Refractive Surgery, 2021, 47, 1345-1359.	0.7	5
72	Tape Splint Tarsorrhaphy for Persistent Corneal Epithelial Defects. American Journal of Ophthalmology, 2022, 237, 235-240.	1.7	5

#	ARTICLE	IF	CITATIONS
73	Intravenous immunoglobulin for antibody-mediated keratolimbic allograft rejection. <i>BMJ Case Reports</i> , 2015, 2015, bcr2015210733.	0.2	4
74	Trauma-induced exacerbation of epithelial-stromal TGFBI lattice corneal dystrophy. <i>Canadian Journal of Ophthalmology</i> , 2019, 54, e47-e49.	0.4	4
75	Descemet Membrane Endothelial Keratoplasty for Failed Deep Anterior Lamellar Keratoplasty: A Case Series. <i>Cornea</i> , 2018, 37, 682-686.	0.9	3
76	Outcomes of Ipsilateral Simple Limbal Epithelial Transplantation, Tenonectomy, Mitomycin and Amniotic Membrane Transplantation for Treatment of Recurrent Pterygium. <i>Cornea</i> , 2021, 40, 43-47.	0.9	3
77	Indications for amniotic membrane grafts used in Ontario from 2011 to 2012. <i>Canadian Journal of Ophthalmology</i> , 2014, 49, 399.	0.4	2
78	“Basket” mattress suture to manage positive vitreous pressure during penetrating keratoplasty. <i>Canadian Journal of Ophthalmology</i> , 2020, 55, 509-517.	0.4	2
79	Diagnoses and Outcomes of Prosthetic Replacement of the Ocular Surface Ecosystem Treatment—A Canadian Experience. <i>Eye and Contact Lens</i> , 2021, 47, 394-400.	0.8	2
80	Scleral thinning after I-BRITE procedure treated with amniotic membrane graft. <i>Canadian Journal of Ophthalmology</i> , 2016, 51, e115-e116.	0.4	1
81	Treatment and Resolution of Filamentary Keratitis in a Patient with Stiff Person Syndrome. <i>Cornea</i> , 2018, 37, 258-259.	0.9	1
82	Superficial anterior lamellar keratoplasty for the treatment of recalcitrant photorefractive keratectomy-associated haze. <i>JCRS Online Case Reports</i> , 2019, 7, 31-32.	0.1	1
83	Inadvertent corneal stromal staining by trypan blue following Descemet's membrane endothelial keratoplasty. <i>Canadian Journal of Ophthalmology</i> , 2019, 54, e174-e175.	0.4	1
84	Comparison of 2 regimens of loteprednol etabonate and bromfenac for cataract surgery. <i>Canadian Journal of Ophthalmology</i> , 2019, 54, 388-394.	0.4	1
85	SARS-CoV-2 Not Detectable in Ocular Specimens of a Patient with a Past Infection. <i>Ocular Immunology and Inflammation</i> , 2021, 29, 681-683.	1.0	1
86	Comparative evaluation of four Descemet membrane endothelial keratoplasty graft preparation techniques. <i>Canadian Journal of Ophthalmology</i> , 2023, 58, 191-197.	0.4	1
87	Descemetorrhesis in endothelial keratoplasty to avoid peripheral bullous keratopathy. <i>Canadian Journal of Ophthalmology</i> , 2012, 47, 243-245.	0.4	0
88	Late spontaneous dislocation of a silicone iris-claw phakic intraocular lens. <i>Canadian Journal of Ophthalmology</i> , 2014, 49, e92-e94.	0.4	0
89	Reply. <i>Cornea</i> , 2019, 38, e52-e52.	0.9	0
90	Reply. <i>Cornea</i> , 2019, 38, e56-e57.	0.9	0

#	ARTICLE	IF	CITATIONS
91	Endothelial dysfunction after scleral lens use in patients with herpetic eye disease. Canadian Journal of Ophthalmology, 2020, 55, 527-528.	0.4	0
92	Comment on: "Poor Long-Term Outcomes of Keratopigmentation With Black Ink for the Treatment of Dysphotopsia Secondary to Laser Peripheral Iridotomies". Cornea, 2020, 39, e17-e18.	0.9	0
93	Management of patients with ocular neuropathic pain. Canadian Journal of Ophthalmology, 2020, 55, 342.	0.4	0
94	Author's Response to Letter. Cornea, 2021, Publish Ahead of Print, e20-e21.	0.9	0
95	Economic appraisal of prosthetic replacement of ocular surface ecosystem in Canada. Canadian Journal of Ophthalmology, 2021, , .	0.4	0
96	Aspiration of femtosecond laser-induced anterior chamber cavitation bubbles using a fine needle technique. Canadian Journal of Ophthalmology, 2021, 56, e147-e148.	0.4	0