

Yoav Nahum

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Factors Associated With Early Graft Detachment in Primary Descemet Membrane Endothelial Keratoplasty. <i>American Journal of Ophthalmology</i> , 2018, 187, 117-124.	1.7	64
2	Dupilumab-induced ocular surface disease (DIOSD) in patients with atopic dermatitis: clinical presentation, risk factors for development and outcomes of treatment with tacrolimus ointment. <i>British Journal of Ophthalmology</i> , 2020, 104, 776-779.	2.1	48
3	Large (9 mm) Deep Anterior Lamellar Keratoplasty with Clearance of a 6-mm Optical Zone Optimizes Outcomes of Keratoconus Surgery. <i>Ophthalmology</i> , 2017, 124, 1072-1080.	2.5	47
4	Interface Infection After Descemet Stripping Automated Endothelial Keratoplasty. <i>Cornea</i> , 2014, 33, 893-898.	0.9	42
5	Five-Year Outcomes of Ultrathin Descemet Stripping Automated Endothelial Keratoplasty. <i>Cornea</i> , 2019, 38, 1192-1197.	0.9	40
6	Postoperative Graft Thickness Obtained With Single-Pass Microkeratome-Assisted Ultrathin Descemet Stripping Automated Endothelial Keratoplasty. <i>Cornea</i> , 2015, 34, 1362-1364.	0.9	35
7	Preloaded donor corneal lenticules in a new validated 3D printed smart storage glide for Descemet stripping automated endothelial keratoplasty. <i>British Journal of Ophthalmology</i> , 2015, 99, 1388-1395.	2.1	35
8	Risk Factors Predicting the Need for Graft Exchange After Descemet Stripping Automated Endothelial Keratoplasty. <i>Cornea</i> , 2015, 34, 876-879.	0.9	33
9	Outcomes of Air Injection Within 2mm Inside a Deep Trephination for Deep Anterior Lamellar Keratoplasty in Eyes With Keratoconus. <i>American Journal of Ophthalmology</i> , 2016, 164, 6-13.	1.7	33
10	Factors Associated With Graft Detachment After Primary Descemet Stripping Automated Endothelial Keratoplasty. <i>Cornea</i> , 2017, 36, 265-268.	0.9	33
11	Ocular features of Marfan syndrome: diagnosis and management. <i>Israel Medical Association Journal</i> , 2008, 10, 179-81.	0.1	20
12	PI-less DMEK results of Descemet's membrane endothelial keratoplasty (DMEK) without a peripheral iridotomy. <i>Eye</i> , 2019, 33, 653-658.	1.1	17
13	High Agreement between Barrett Universal II Calculations with and without Utilization of Optional Biometry Parameters. <i>Journal of Clinical Medicine</i> , 2021, 10, 542.	1.0	17
14	Nonarteritic anterior ischemic optic neuropathy in a patient with primary acute angle-closure glaucoma. <i>Canadian Journal of Ophthalmology</i> , 2008, 43, 723-724.	0.4	16
15	Tectonic Descemet Stripping Automated Endothelial Keratoplasty for the Management of Sterile Corneal Perforations in Decompensated Corneas. <i>Cornea</i> , 2016, 35, 1516-1519.	0.9	14
16	Quadruple Procedure for Visual Rehabilitation of Endothelial Decompensation Following Phakic Intraocular Lens Implantation. <i>American Journal of Ophthalmology</i> , 2014, 158, 1330-1334.e1.	1.7	13
17	Deep Trephination Allows High Rates of Successful Pneumatic Dissection for DALK Independent of Surgical Experience. <i>Cornea</i> , 2019, 38, 645-647.	0.9	13
18	A Two-Piece Microkeratome-Assisted Mushroom Keratoplasty Improves the Outcomes and Survival of Grafts Performed in Eyes with Diseased Stroma and Healthy Endothelium (An American) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 Td (Op T1.	1.4	13

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19	Spontaneous Descemet Membrane Detachment After Penetrating Keratoplastyâ€”Clinical Presentation and Outcome of Air/Gas Descemetopexy. <i>Cornea</i> , 2020, 39, 1499-1502.	0.9	12
20	Antibacterial and physical properties of a novel sonochemical-assisted Zn-CuO contact lens nanocoating. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2019, 257, 95-100.	1.0	11
21	Visual Outcomes of Repeat Versus Primary Descemet Stripping Automated Endothelial Keratoplastyâ€”A Paired Comparison. <i>Cornea</i> , 2016, 35, 592-595.	0.9	10
22	Cystoid macular edema: a correlation between macular volumetric parameters and visual acuity. <i>Canadian Journal of Ophthalmology</i> , 2014, 49, 183-187.	0.4	9
23	Outcomes of ultrathin Descemet stripping automated endothelial keratoplasty (UT-DSAEK) performed in eyes with failure of primary Descemet membrane endothelial keratoplasty (DMEK). <i>British Journal of Ophthalmology</i> , 2019, 103, 599-603.	2.1	9
24	Comparison of Descemet stripping under continuous air flow, manual air injection and balanced salt solution for DMEK: a pilot study. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2017, 255, 1605-1611.	1.0	8
25	Automatic Characterization of Retinal Blood Flow Using OCT Angiograms. <i>Translational Vision Science and Technology</i> , 2019, 8, 6.	1.1	8
26	â€œGhost DMEKâ€”Technique: Circular Peripheral Staining of Descemet's Membrane Endothelial Keratoplasty Grafts. <i>Cornea</i> , 2019, 38, 252-255.	0.9	8
27	Anterior Chamber Rebubbling With Perfluoropropane (C3F8) After Failed Rebubbling Attempts for Persistent Descemet Membrane Endothelial Keratoplasty Graft Detachments. <i>Cornea</i> , 2019, 38, 976-979.	0.9	8
28	Stromal peeling for deep anterior lamellar keratoplasty in post-penetrating keratoplasty eyes. <i>British Journal of Ophthalmology</i> , 2022, 106, 336-340.	2.1	8
29	Ultrastructural Alterations of Grafted Corneal Buttons: The Anatomic Basis for Stromal Peeling Along a Natural Plane of Separation. <i>American Journal of Ophthalmology</i> , 2021, 231, 144-153.	1.7	8
30	Polarimetric Interferometry for Assessment of Corneal Stromal Lamellae Orientation. <i>Cornea</i> , 2016, 35, 519-522.	0.9	7
31	Evaluation of suturing performance in general surgery and ocular microsurgery by combining computer vision-based software and distributed fiber optic strain sensors: a proof-of-concept. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2020, 15, 1359-1367.	1.7	7
32	Effect of Eutectic Mixture of Local Anesthetics (EMLA) for Pain Relief During Suprapubic Aspiration in Young Infants: A Randomized, Controlled Trial. <i>Clinical Journal of Pain</i> , 2007, 23, 756-759.	0.8	6
33	Anterior Segment Optical Coherence Tomography of Post-Descemet Stripping Automated Endothelial Keratoplasty Eyes to Evaluate Graft Morphology and Its Association With Visual Outcome. <i>Cornea</i> , 2018, 37, 1087-1092.	0.9	6
34	Femtosecond laser assisted in situ keratomileusis (FS-LASIK) yields better results than transepithelial photorefractive keratectomy (Trans-PRK) for correction of low to moderate grade myopia. <i>European Journal of Ophthalmology</i> , 2021, 31, 2914-2922.	0.7	6
35	Subconjunctival Aflibercept for the Treatment of Formed Corneal Neovascularization. <i>Eye and Contact Lens</i> , 2021, 47, 180-184.	0.8	6
36	Prevalence of guttae in the graft following corneal transplantation. <i>British Journal of Ophthalmology</i> , 2015, 99, 1660-1663.	2.1	5

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37	Should every candidate for cataract extraction be scheduled to the preoperative clinic? The Rabin Medical Center experience. <i>European Journal of Ophthalmology</i> , 2020, 30, 1268-1271.	0.7	5
38	Refractive outcomes of high-magnitude astigmatism correction using femtosecond LASIK versus transepithelial PRK. <i>European Journal of Ophthalmology</i> , 2021, 31, 2923-2931.	0.7	4
39	Real-time intraoperative ultrasound biomicroscopy for determining graft orientation during Descemet's membrane endothelial keratoplasty. <i>Acta Ophthalmologica</i> , 2021, 99, e96-e100.	0.6	4
40	Two cases of ultrathin Descemet stripping automated endothelial keratoplasty utilizing a graft that had undergone radial keratotomy. <i>Indian Journal of Ophthalmology</i> , 2016, 64, 162.	0.5	4
41	Visual disability rates in a ten-year cohort of patients with anterior visual pathway meningiomas. <i>Disability and Rehabilitation</i> , 2015, 37, 958-962.	0.9	3
42	Graft Recipient Collagen Lamellar Axis Discrepancy Is Compatible With Excellent Visual Acuity After Descemet Stripping Automated Endothelial Keratoplasty. <i>Cornea</i> , 2016, 35, 938-940.	0.9	3
43	Comparative analysis of biomechanical parameters of the corneas following Descemet membrane endothelial keratoplasty and contralateral healthy corneas. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2019, 257, 1925-1929.	1.0	3
44	Punching a Graft for Descemet Membrane Endothelial Keratoplasty Onto a Contact Lens Reduces Endothelial Cell Loss at the Graft's Margin. <i>Cornea</i> , 2020, 39, 1027-1030.	0.9	3
45	Descemet Membrane Endothelial Keratoplasty Outcomes between Young and Old Graft Recipients. <i>Current Eye Research</i> , 2021, 46, 1460-1466.	0.7	3
46	Changes in Prices and Eye-Care Providers Prescribing Patterns of Glaucoma Medications in the United States Between 2013 and 2019. <i>Journal of Glaucoma</i> , 2021, 30, e83-e89.	0.8	3
47	Suppression of the Oculocephalic Reflex (Doll's Eyes Phenomenon) in Normal Full-Term Babies. <i>Current Eye Research</i> , 2010, 35, 370-374.	0.7	2
48	Asymptomatic Infection in Decompensated Full-Thickness Corneal Grafts Referred for Repeat Penetrating Keratoplasty. <i>Cornea</i> , 2017, 36, 431-433.	0.9	2
49	Blue bubble technique: an ab interno approach for Descemet separation in deep anterior lamellar keratoplasty using trypan blue stained viscoelastic device. <i>Clinical and Experimental Ophthalmology</i> , 2018, 46, 275-279.	1.3	2
50	Evaluation of ocular motility deviation changes in exotropic patients after cycloplegic eye drops versus prism adaptation test. <i>European Journal of Ophthalmology</i> , 2019, 29, 482-485.	0.7	2
51	Preparing a Thin-Rimmed Donor Cornea for Descemet Stripping Automated Endothelial Keratoplasty. <i>Cornea</i> , 2011, 30, 1287-1288.	0.9	1
52	Reply. <i>Ophthalmology</i> , 2017, 124, e90.	2.5	1
53	Resolution of recalcitrant chronic papillary conjunctivitis associated with epiphora following punctoplasty and lacrimal stenting. <i>Canadian Journal of Ophthalmology</i> , 2018, 53, 380-383.	0.4	1
54	Oculoplastic aspects of ocular surface disease and their management. <i>Survey of Ophthalmology</i> , 2020, 65, 312-322.	1.7	1

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55	Continuity of ophthalmology education during a pandemic by combining video conferencing application with a slit-lamp camera. Canadian Journal of Ophthalmology, 2021, 56, e44-e46.	0.4	1
56	Descemet Membrane Endothelial Keratoplasty in Eyes With Chronic Ocular Hypotony Following Glaucoma Surgery. American Journal of Ophthalmology, 2021, 230, 256-263.	1.7	1
57	Descemet stripping automated endothelial keratoplasty in phakic eyes: incision modification reducing cataract formation. International Journal of Ophthalmology, 2018, 11, 53-57.	0.5	1
58	Post-refractive surgery of Israeli Defense Forces recruits in 2005â€“2018â€“prevalence, combat unit drop-out rates and utilization of eye-care services. Eye, 0, , .	1.1	1
59	Remote Manipulation of Posterior Lamellar Corneal Grafts Using a Magnetic Field. Cornea, 2013, 32, 851-854.	0.9	0
60	Reply. American Journal of Ophthalmology, 2016, 170, 239-240.	1.7	0
61	Reply. American Journal of Ophthalmology, 2018, 192, 250-251.	1.7	0
62	Transepithelial photorefractive keratectomy on the same day of the initial consultation for the correction of myopia. European Journal of Ophthalmology, 2021, , 112067212110334.	0.7	0
63	Reply. Cornea, 2021, Publish Ahead of Print, .	0.9	0
64	Outcomes of Repair of Total Graft Detachment following Descemet's Membrane Endothelial Keratoplasty. Klinische Monatsblätter Fur Augenheilkunde, 2021, 238, 1236-1239.	0.3	0
65	Ultrathin DSAEK. , 2016, , 133-141.		0
66	Ultrathin Descemet stripping automated endothelial keratoplasty. Minerva Oftalmologica, 2019, 60, .	0.1	0
67	New age of cataract preoperative clinic- Our response to Habib Md Reazaul Karim. European Journal of Ophthalmology, 2022, , 112067212210786.	0.7	0
68	Validation of the multi-metric D-index change in the assessment of keratoconus progression. International Ophthalmology, 2022, , 1.	0.6	0