

# Vincenzo Scorcia

## List of Publications by Year in descending order

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Version: 2024-02-01

91  
papers

2,341  
citations

236925

25  
h-index

254184

43  
g-index

94  
all docs

94  
docs citations

94  
times ranked

1630  
citing authors

#	ARTICLE	IF	CITATIONS
1	<scp>DMEK</scp> graft: One size does not fit all. Acta Ophthalmologica, 2023, 101, .	1.1	6
2	Stromal peeling for deep anterior lamellar keratoplasty in post-penetrating keratoplasty eyes. British Journal of Ophthalmology, 2022, 106, 336-340.	3.9	8
3	Efficacy and tolerability of polyvinylpyrrolidone-iodine 0.6% treatment in adenoviral keratoconjunctivitis: a Prospective Randomized Controlled Study. Eye, 2022, 36, 160-166.	2.1	7
4	Effect of COVID-19-related lockdown on ophthalmic practice in Italy: A report from 39 institutional centers. European Journal of Ophthalmology, 2022, 32, 695-703.	1.3	35
5	Corneal Neurotization: A Novel Surgical Procedure for Neurotrophic Keratopathy. Cornea, 2022, 41, 403-407.	1.7	11
6	Corneal neovascularisation following deep anterior lamellar keratoplasty for corneal ectasia: incidence, timing and risk factors. British Journal of Ophthalmology, 2022, 106, 1363-1367.	3.9	5
7	Maternal serum eye drops to treat bilateral neurotrophic keratopathy in congenital corneal anesthesia: Case report and literature review. American Journal of Ophthalmology Case Reports, 2022, 26, 101446.	0.7	0
8	New Perspectives in the Pathophysiology and Treatment of Pain in Patients with Dry Eye Disease. Journal of Clinical Medicine, 2022, 11, 108.	2.4	8
9	Effect of the First Year of COVID-19 Pandemic on Ophthalmological Practice: A Multi-Centre Italian Study with a Focus on Medico-Legal Aspects. Applied Sciences (Switzerland), 2022, 12, 4453.	2.5	2
10	Applications and Current Medico-Legal Challenges of Telemedicine in Ophthalmology. International Journal of Environmental Research and Public Health, 2022, 19, 5614.	2.6	12
11	Effects of a New Formulation of Multiple-Action Tear Substitute on Objective Ocular Surface Parameters and Ocular Discomfort Symptoms in Patients with Dry Eye Disease. Ophthalmology and Therapy, 2022, 11, 1441-1447.	2.3	6
12	COVID-19 and the Eye: Impact of COVID-19 Pandemic on Clinical, Surgical and Research Activities in Ophthalmology. Applied Sciences (Switzerland), 2022, 12, 5180.	2.5	0
13	Corneal Findings Associated to Belantamab-Mafodotin (Belamaf) Use in a Series of Patients Examined Longitudinally by Means of Advanced Corneal Imaging. Journal of Clinical Medicine, 2022, 11, 2884.	2.4	7
14	Bilateral morphometric analysis of corneal sub-basal nerve plexus in patients undergoing unilateral cataract surgery: a preliminary in vivo confocal microscopy study. British Journal of Ophthalmology, 2021, 105, 174-179.	3.9	19
15	Intravitreal injections during COVID-19 outbreak: Real-world experience from an Italian tertiary referral center. European Journal of Ophthalmology, 2021, 31, 10-12.	1.3	27
16	Automated digital analysis of intraoperative keratoscopy and its correlation with postoperative astigmatism after big-bubble deep anterior lamellar keratoplasty. Graefes' Archive for Clinical and Experimental Ophthalmology, 2021, 259, 469-474.	1.9	2
17	Spotlight on corneal neurotization. Expert Review of Ophthalmology, 2021, 16, 175-184.	0.6	3
18	Comparison of Amsler's, Krumeich and Sandali Classifications for Staging Eyes with Keratoconus. Applied Sciences (Switzerland), 2021, 11, 4007.	2.5	5

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19	Evolving Treatment Paradigm in the Management of Diabetic Macular Edema in the Era of COVID-19. <i>Frontiers in Pharmacology</i> , 2021, 12, 670468.	3.5	11
20	Iatrogenic Ocular Surface Diseases Occurring during and/or after Different Treatments for Ocular Tumours. <i>Cancers</i> , 2021, 13, 1933.	3.7	3
21	Short-Term Effects of a Novel Eye Mask Producing Heat and Vibration for the Treatment of Meibomian Gland Dysfunction: A Pilot Study. <i>Journal of Ophthalmology</i> , 2021, 2021, 1-5.	1.3	7
22	Emerging application of Google Trends searches on "conjunctivitis" for tracing the course of COVID-19 pandemic. <i>European Journal of Ophthalmology</i> , 2021, , 112067212110425.	1.3	3
23	Intravitreal Dexamethasone Implant in Patients Who Did Not Complete Anti-VEGF Loading Dose During the COVID-19 Pandemic: a Retrospective Observational Study. <i>Ophthalmology and Therapy</i> , 2021, 10, 1015-1024.	2.3	13
24	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.	3.3	8
25	Advances in the Noninvasive Diagnosis of Dry Eye Disease. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 10384.	2.5	18
26	Comparison of corneal densitometry between big-bubble and visco-bubble deep anterior lamellar keratoplasty. <i>British Journal of Ophthalmology</i> , 2020, 104, 336-340.	3.9	15
27	Predictors of Bubble Formation and Type Obtained With Pneumatic Dissection During Deep Anterior Lamellar Keratoplasty in Keratoconus. <i>American Journal of Ophthalmology</i> , 2020, 212, 127-133.	3.3	26
28	In Vivo and Ex Vivo Comprehensive Evaluation of Corneal Reinnervation in Eyes Neurotized With Contralateral Supratrochlear and Supraorbital Nerves. <i>Cornea</i> , 2020, 39, 210-214.	1.7	23
29	Reply To Comment on Predictors of Bubble Formation and Type Obtained With Pneumatic Dissection During Deep Anterior Lamellar Keratoplasty in Keratoconus. <i>American Journal of Ophthalmology</i> , 2020, 216, 289.	3.3	0
30	Preliminary Results of a Novel Standardized Technique of Femtosecond Laser-Assisted Deep Anterior Lamellar Keratoplasty for Keratoconus. <i>Journal of Ophthalmology</i> , 2020, 2020, 1-5.	1.3	10
31	Therapeutic Effects of Lactoferrin in Ocular Diseases: From Dry Eye Disease to Infections. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6668.	4.1	31
32	Repeatability and reproducibility of post-mortem central corneal thickness measurements using a portable optical coherence tomography system in humans: a prospective multicenter study. <i>Scientific Reports</i> , 2020, 10, 14508.	3.3	27
33	Diagnostic Performance of a Novel Noninvasive Workup in the Setting of Dry Eye Disease. <i>Journal of Ophthalmology</i> , 2020, 2020, 1-6.	1.3	23
34	Comparative analysis of ocular redness score evaluated automatically in glaucoma patients under different topical medications. <i>European Journal of Ophthalmology</i> , 2020, 31, 112067212096961.	1.3	5
35	May home confinement during the COVID-19 outbreak worsen the global burden of myopia?. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2020, 258, 2069-2070.	1.9	55
36	Clinical Applications of Astaxanthin in the Treatment of Ocular Diseases: Emerging Insights. <i>Marine Drugs</i> , 2020, 18, 239.	4.6	63

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37	Dry eye in the COVID-19 era: how the measures for controlling pandemic might harm ocular surface. Graefe's Archive for Clinical and Experimental Ophthalmology, 2020, 258, 2567-2568.	1.9	81
38	Longitudinal Analysis of Infrared Meibography in Patients Undergoing Hematopoietic Stem Cell Transplantation. Cornea, 2020, 39, 812-817.	1.7	14
39	&lt;p&gt;A Preliminary Comparative Study of Visual Performance Between Two Newly Available Monofocal Intraocular Lenses Implanted During Cataract Surgery&lt;p&gt;. Clinical Ophthalmology, 2020, Volume 14, 831-835.	1.8	4
40	False Myths versus Medical Facts: Ten Common Misconceptions Related to Dry Eye Disease. Biomedicine, 2020, 8, 172.	3.2	4
41	Keratoconus: advances in anterior lamellar keratoplasty techniques. Expert Review of Ophthalmology, 2020, 15, 59-66.	0.6	4
42	Donor-to-host transmission of infection: contrasting outcomes of lamellar and penetrating keratoplasty. Transplant International, 2020, 33, 462-464.	1.6	4
43	The Role of Nutrition and Nutritional Supplements in Ocular Surface Diseases. Nutrients, 2020, 12, 952.	4.1	46
44	Ultrasound cyclo plasty for the management of glaucoma secondary to ocular irradiation for choroidal melanoma. International Journal of Ophthalmology, 2020, 13, 184-188.	1.1	3
45	Acute Acquired Concomitant Esotropia From Excessive Application of Near Vision During the COVID-19 Lockdown. Journal of Pediatric Ophthalmology and Strabismus, 2020, 57, e88-e91.	0.7	32
46	Ocular Surface Workup in Patients with Meibomian Gland Dysfunction Treated with Intense Regulated Pulsed Light. Diagnostics, 2019, 9, 147.	2.6	18
47	Efficacy and Safety of Wet Wipes Containing Hy-Ter® Solution Compared with Standard Care for Bilateral Posterior Blepharitis: A Preliminary Randomized Controlled Study. Ophthalmology and Therapy, 2019, 8, 313-321.	2.3	6
48	Ocular surface system alterations in ocular graft-versus-host disease: all the pieces of the complex puzzle. Graefe's Archive for Clinical and Experimental Ophthalmology, 2019, 257, 1341-1351.	1.9	57
49	Deep Anterior Lamellar Keratoplasty in Eyes With Intrastromal Corneal Ring Segments. Cornea, 2019, 38, 642-644.	1.7	13
50	Assessment of Corneal Fluorescein Staining in Different Dry Eye Subtypes Using Digital Image Analysis. Translational Vision Science and Technology, 2019, 8, 34.	2.2	33
51	Deep Trepination Allows High Rates of Successful Pneumatic Dissection for DALK Independent of Surgical Experience. Cornea, 2019, 38, 645-647.	1.7	13
52	&lt;p&gt;Intense Pulsed Light Therapy In The Treatment Of Meibomian Gland Dysfunction: Current Perspectives&lt;p&gt;. Clinical Optometry, 2019, Volume 11, 113-126.	1.2	48
53	Reply. Cornea, 2019, 38, e53-e53.	1.7	0
54	Mushroom keratoplasty. Minerva Oftalmologica, 2019, 60, .	0.1	0

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55	Results of viscobubble deep anterior lamellar keratoplasty after failure of pneumatic dissection. <i>British Journal of Ophthalmology</i> , 2018, 102, 1288-1292.	3.9	15
56	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.	5.2	47
57	Evaluation of postoperative toric intraocular lens alignment with anterior segment optical coherence tomography. <i>Journal of Cataract and Refractive Surgery</i> , 2017, 43, 1007-1009.	1.5	15
58	Reply. <i>Ophthalmology</i> , 2017, 124, e90.	5.2	1
59	Results of Descemet Stripping Automated Endothelial Keratoplasty for the Treatment of Late Corneal Decompensation Secondary to Obstetrical Forceps Trauma. <i>Cornea</i> , 2016, 35, 305-307.	1.7	19
60	Outcomes of Air Injection Within 2Âmm Inside a Deep Trephination for Deep Anterior Lamellar Keratoplasty in Eyes With Keratoconus. <i>American Journal of Ophthalmology</i> , 2016, 164, 6-13.	3.3	33
61	Contact Lens-Assisted Pull-Through Technique for Delivery of Tri-Folded (Endothelium in) DMEK Grafts Minimizes Surgical Time and Cell Loss. <i>Ophthalmology</i> , 2016, 123, 476-483.	5.2	77
62	Preliminary evidence of neuropeptides involvement in keratoconus. <i>Acta Ophthalmologica</i> , 2015, 93, e315-6.	1.1	7
63	Novel Mutation in the CHRDL1 Gene Detected in Patients With Megalocornea. <i>Cornea</i> , 2015, 34, 976-979.	1.7	10
64	Red Reflex-Guided Big-Bubble Deep Anterior Lamellar Keratoplasty. <i>Cornea</i> , 2015, 34, 1035-1038.	1.7	18
65	Inadvertent Donor Button Inversion During Big-Bubble Deep Anterior Lamellar Keratoplasty. <i>Cornea</i> , 2015, 34, 94-96.	1.7	2
66	Surgical Technique for Graft Exchange After Big-Bubble Deep Anterior Lamellar Keratoplasty. <i>Cornea</i> , 2015, 34, 486-489.	1.7	7
67	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) <i>TJ ETQq1 1 0.784314 rgBT/Overlock 10 Tf 50 T1.</i>	1.4	13
68	Small-Bubble Deep Anterior Lamellar Keratoplasty Technique. <i>JAMA Ophthalmology</i> , 2014, 132, 1369.	2.5	11
69	Anterior Segment Optical Coherence Tomographyâ€“Guided Big-Bubble Technique. <i>Ophthalmology</i> , 2013, 120, 471-476.	5.2	95
70	Ultrathin Descemet's Stripping Automated Endothelial Keratoplasty with the Microkeratome Double-Pass Technique. <i>Ophthalmology</i> , 2013, 120, 1186-1194.	5.2	202
71	Epithelial-disruption collagen crosslinking for keratoconus: One-year results. <i>Journal of Cataract and Refractive Surgery</i> , 2013, 39, 1171-1178.	1.5	45
72	Descemet Stripping Automated Endothelial Keratoplasty for Endothelial Decompensation in Buphthalmos. <i>American Journal of Ophthalmology</i> , 2013, 156, 608-615.e1.	3.3	14

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73	Anti-vascular endothelial growth factor drugs safety and efficacy in ophthalmic diseases. Journal of Pharmacology and Pharmacotherapeutics, 2013, 4, S38-S42.	0.4	37
74	High Fluence Iontophoretic Corneal Collagen Cross-linking: In Vivo OCT Imaging of Riboflavin Penetration. Journal of Refractive Surgery, 2013, 29, 376-377.	2.3	24
75	Outcomes From a Modified Microkeratome-Assisted Lamellar Keratoplasty for Keratoconus. JAMA Ophthalmology, 2012, 130, 776-82.	2.4	26
76	Microkeratome-Assisted Superficial Anterior Lamellar Keratoplasty for Anterior Stromal Corneal Opacities After Penetrating Keratoplasty. Cornea, 2012, 31, 101-105.	1.7	33
77	Survival of Mushroom Keratoplasty Performed in Corneas With Postinfectious Vascularized Scars. American Journal of Ophthalmology, 2012, 153, 44-50.e1.	3.3	23
78	A Prospective Study Comparing EndoGlide and Busin Glide Insertion Techniques in Descemet Stripping Endothelial Keratoplasty. American Journal of Ophthalmology, 2012, 154, 416-417.	3.3	6
79	Combined Descemet-stripping automated endothelial keratoplasty and phacoemulsification with toric intraocular lens implantation for treatment of failed penetrating keratoplasty with high regular astigmatism. Journal of Cataract and Refractive Surgery, 2012, 38, 716-719.	1.5	11
80	Microkeratome-Assisted Preparation of Ultrathin Grafts for Descemet Stripping Automated Endothelial Keratoplasty. , 2012, 53, 521.		77
81	Mushroom keratoplasty in pediatric patients. Saudi Journal of Ophthalmology, 2011, 25, 269-274.	0.3	11
82	Descemet-Stripping Automated Endothelial Keratoplasty for Congenital Hereditary Endothelial Dystrophy. JAMA Ophthalmology, 2011, 129, 1140.	2.4	72
83	Donor tissue preparation for Descemet membrane endothelial keratoplasty. British Journal of Ophthalmology, 2011, 95, 1172-1173.	3.9	18
84	Pneumatic Dissection and Storage of Donor Endothelial Tissue for Descemet's Membrane Endothelial Keratoplasty. Ophthalmology, 2010, 117, 1517-1520.	5.2	80
85	Stromal Support for Descemet's Membrane Endothelial Keratoplasty. Ophthalmology, 2010, 117, 2273-2277.	5.2	39
86	Pentacam Assessment of Posterior Lamellar Grafts to Explain Hyperopization after Descemet's Stripping Automated Endothelial Keratoplasty. Ophthalmology, 2009, 116, 1651-1655.	5.2	90
87	Reply : Limited accuracy of Hartmann-Shack wavefront sensing in eyes with diffractive multifocal IOLs. Journal of Cataract and Refractive Surgery, 2008, 34, 528-529.	1.5	1
88	A Modified Technique for Descemet Membrane Stripping Automated Endothelial Keratoplasty to Minimize Endothelial Cell Loss. JAMA Ophthalmology, 2008, 126, 1133.	2.4	196
89	Combined Wedge Resection and Beveled Penetrating Relaxing Incisions for the Treatment of Pellucid Marginal Corneal Degeneration. Cornea, 2008, 27, 595-600.	1.7	11
90	Visual performance and biocompatibility of 2 multifocal diffractive IOLs. Journal of Cataract and Refractive Surgery, 2007, 33, 1419-1425.	1.5	64

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91	Treatment of Open-Angle Glaucoma and Ocular Hypertension with the Fixed-Dose Combination of Preservative-Free Tafluprost/Timolol: Clinical Outcomes from Ophthalmology Clinics in Italy. <i>Clinical Ophthalmology</i> , 0, Volume 16, 1707-1719.	1.8	1