

Mark Daniell Franzco

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2168959/publications.pdf>

Version: 2024-02-01

70
papers

3,007
citations

186209

28
h-index

168321

53
g-index

71
all docs

71
docs citations

71
times ranked

3303
citing authors

#	ARTICLE	IF	CITATIONS
1	The association between keratoconus and allergic eye diseases: A systematic review and meta-analysis. <i>Clinical and Experimental Ophthalmology</i> , 2022, , .	1.3	9
2	Bacteria identified on corneal scrapes demonstrate increasing resistance to fluoroquinolones in New Zealand: Response. <i>Clinical and Experimental Ophthalmology</i> , 2022, 50, 354-355.	1.3	1
3	Risk factors and association with severity of keratoconus: the Australian study of Keratoconus. <i>International Ophthalmology</i> , 2021, 41, 891-899.	0.6	15
4	Eye rubbing in the aetiology of keratoconus: a systematic review and meta-analysis. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2021, 259, 2057-2067.	1.0	56
5	Iontophoresis for corneal collagen crosslinking. <i>Clinical and Experimental Ophthalmology</i> , 2021, 49, 223-224.	1.3	0
6	Machine learning with a reduced dimensionality representation of comprehensive Pentacam tomography parameters to identify subclinical keratoconus. <i>Computers in Biology and Medicine</i> , 2021, 138, 104884.	3.9	10
7	Organisms causing microbial keratitis and antibiotic resistance patterns in Australia. <i>Clinical and Experimental Ophthalmology</i> , 2021, 49, 1111-1113.	1.3	7
8	Economic impact of keratoconus using a health expenditure questionnaire: A patient perspective. <i>Clinical and Experimental Ophthalmology</i> , 2020, 48, 287-300.	1.3	15
9	Emerging Technologies to Solve the Key Issues in Endothelial Keratoplasty. <i>Current Ophthalmology Reports</i> , 2020, 8, 236-244.	0.5	1
10	Prognostic Utility of Optical Coherence Tomography for Long-Term Visual Recovery Following Pituitary Tumor Surgery. <i>American Journal of Ophthalmology</i> , 2020, 218, 247-254.	1.7	21
11	A surgical skills assessment rubric for pterygium surgery. <i>Ocular Surface</i> , 2020, 18, 494-498.	2.2	9
12	Natural history of diabetic macular edema and factors predicting outcomes in sham-treated patients (MEAD study). <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2019, 257, 2639-2653.	1.0	10
13	MicroRNA-Related Genetic Variants Are Associated With Diabetic Retinopathy in Type 1 Diabetes Mellitus. , 2019, 60, 3937.		11
14	Mitochondrial haplogroups are not associated with diabetic retinopathy in a large Australian and British Caucasian sample. <i>Scientific Reports</i> , 2019, 9, 612.	1.6	2
15	Type 3 neovascularisation (retinal angiomatous proliferation) treated with antivascular endothelial growth factor: real-world outcomes at 24 months. <i>British Journal of Ophthalmology</i> , 2019, 103, 1337-1341.	2.1	14
16	A genome-wide association study suggests new evidence for an association of the <i>NADPH Oxidase 4 (NOX4)</i> gene with severe diabetic retinopathy in type 2 diabetes. <i>Acta Ophthalmologica</i> , 2018, 96, e811-e819.	0.6	52
17	Incidence, clinical features and diagnosis of cicatrising conjunctivitis in Australia and New Zealand. <i>Eye</i> , 2018, 32, 1636-1643.	1.1	14
18	Genome-wide association studies for diabetic macular edema and proliferative diabetic retinopathy. <i>BMC Medical Genetics</i> , 2018, 19, 71.	2.1	49

#	ARTICLE	IF	CITATIONS
19	Toxic anterior segment syndrome in a tertiary Australian healthcare institution. <i>Clinical and Experimental Ophthalmology</i> , 2017, 45, 750-752.	1.3	3
20	Nature and incidence of severe limbal stem cell deficiency in Australia and New Zealand. <i>Clinical and Experimental Ophthalmology</i> , 2017, 45, 174-181.	1.3	25
21	Promoter polymorphism at the tumour necrosis factor/lymphotoxin-alpha locus is associated with type of diabetes but not with susceptibility to sight-threatening diabetic retinopathy. <i>Diabetes and Vascular Disease Research</i> , 2016, 13, 164-167.	0.9	7
22	A single-nucleotide polymorphism in the MicroRNA-146a gene is associated with diabetic nephropathy and sight-threatening diabetic retinopathy in Caucasian patients. <i>Acta Diabetologica</i> , 2016, 53, 643-650.	1.2	53
23	Rising fluoroquinolone resistance rates in corneal isolates: implications for the wider use of antibiotics within the community. <i>Healthcare Infection</i> , 2015, 20, 128-133.	0.6	11
24	Assessment of Macular Parameter Changes in Patients with Keratoconus Using Optical Coherence Tomography. <i>Journal of Ophthalmology</i> , 2015, 2015, 1-6.	0.6	16
25	Optical coherence tomography predicts visual outcome for pituitary tumors. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 1098-1104.	0.8	121
26	Common Sequence Variation in the VEGFC Gene Is Associated with Diabetic Retinopathy and Diabetic Macular Edema. <i>Ophthalmology</i> , 2015, 122, 1828-1836.	2.5	20
27	Genome-wide association study for sight-threatening diabetic retinopathy reveals association with genetic variation near the GRB2 gene. <i>Diabetologia</i> , 2015, 58, 2288-2297.	2.9	73
28	Association Study of Mannose-Binding Lectin Levels and Genetic Variants in Lectin Pathway Proteins with Susceptibility to Age-Related Macular Degeneration: A Case-Control Study. <i>PLoS ONE</i> , 2015, 10, e0134107.	1.1	6
29	Biodegradable and Biocompatible Poly(Ethylene Glycol)-based Hydrogel Films for the Regeneration of Corneal Endothelium. <i>Advanced Healthcare Materials</i> , 2014, 3, 1496-1507.	3.9	70
30	Impact of Keratoconus in the Better Eye and the Worse Eye on Vision-Related Quality of Life. , 2014, 55, 412.		51
31	Acrylic Acid Surface-Modified Contact Lens for the Culture of Limbal Stem Cells. <i>Tissue Engineering - Part A</i> , 2014, 20, 1593-1602.	1.6	9
32	Plasma Polymer-Coated Contact Lenses for the Culture and Transfer of Corneal Epithelial Cells in the Treatment of Limbal Stem Cell Deficiency. <i>Tissue Engineering - Part A</i> , 2014, 20, 140123085146001.	1.6	20
33	Genetic study of diabetic retinopathy: recruitment methodology and analysis of baseline characteristics. <i>Clinical and Experimental Ophthalmology</i> , 2014, 42, 486-493.	1.3	14
34	Clinical utility of caspofungin eye drops in fungal keratitis. <i>International Journal of Antimicrobial Agents</i> , 2014, 44, 96-104.	1.1	29
35	Association of the Hepatocyte Growth Factor Gene with Keratoconus in an Australian Population. <i>PLoS ONE</i> , 2014, 9, e84067.	1.1	48
36	Activation of the lectin pathway of complement in experimental human keratitis with <i>Pseudomonas aeruginosa</i> . <i>Molecular Vision</i> , 2014, 20, 38-45.	1.1	9

#	ARTICLE	IF	CITATIONS
37	Current status and future prospects for cultured limbal tissue transplants in Australia and New Zealand. <i>Clinical and Experimental Ophthalmology</i> , 2013, 41, 272-281.	1.3	14
38	Ultrathin chitosan-poly(ethylene glycol) hydrogel films for corneal tissue engineering. <i>Acta Biomaterialia</i> , 2013, 9, 6594-6605.	4.1	115
39	Evaluating the Association Between Keratoconus and the Corneal Thickness Genes in an Independent Australian Population. , 2013, 54, 8224.		57
40	Factors Promoting Success and Influencing Complications in Laser-Induced Central Vein Bypass. <i>Ophthalmology</i> , 2012, 119, 2579-2586.	2.5	14
41	Mannose-binding lectin as part of the complement pathway: characterization in non-inflamed and inflamed human eyes. <i>Clinical and Experimental Ophthalmology</i> , 2011, 39, 871-877.	1.3	2
42	The Central Retinal Vein Bypass Study: A Trial of Laser-induced Chorioretinal Venous Anastomosis for Central Retinal Vein Occlusion. <i>Ophthalmology</i> , 2010, 117, 954-965.	2.5	58
43	Prospective Open-Label Study of the Administration of Two-Percent Voriconazole Eye Drops. Antimicrobial Agents and Chemotherapy, 2009, 53, 3153-3155.	1.4	13
44	Myogel supports the ex-vivo amplification of corneal epithelial cells. <i>Experimental Eye Research</i> , 2009, 88, 339-346.	1.2	31
45	2% Voriconazole Eye Drops for the Management of Ophthalmic Fungal Keratitis. <i>International Journal of Infectious Diseases</i> , 2008, 12, e285.	1.5	1
46	Penetration of Voriconazole, 1%, Eyedrops Into Human Aqueous Humor. <i>JAMA Ophthalmology</i> , 2008, 126, 343.	2.6	60
47	Clinical Efficacy of Moxifloxacin in the Treatment of Bacterial Keratitis. <i>Ophthalmology</i> , 2007, 114, 1622-1629.	2.5	103
48	Fungal keratitis in Melbourne. <i>Clinical and Experimental Ophthalmology</i> , 2007, 35, 070130044246007-???.	1.3	77
49	Intra-coronary high-dose CD34+ stem cells in patients with chronic ischemic heart disease: A 12-month follow-up. <i>International Journal of Cardiology</i> , 2006, 109, 21-27.	0.8	94
50	Moraxella keratitis: predisposing factors and clinical review of 95 cases. <i>British Journal of Ophthalmology</i> , 2006, 90, 1236-1238.	2.1	44
51	Randomised controlled trial of topical ciclosporin A in steroid dependent allergic conjunctivitis. <i>British Journal of Ophthalmology</i> , 2006, 90, 461-464.	2.1	82
52	Amniotic membrane grafting in the surgical management of primary pterygium. <i>Clinical and Experimental Ophthalmology</i> , 2004, 32, 501-504.	1.3	35
53	Overview: Initial antimicrobial therapy for microbial keratitis. <i>British Journal of Ophthalmology</i> , 2003, 87, 1172-1174.	2.1	21
54	View 2: Empirical fluoroquinolone therapy is sufficient initial treatment. <i>British Journal of Ophthalmology</i> , 2003, 87, 1169-1172.	2.1	27

#	ARTICLE	IF	CITATIONS
55	Squamous cell carcinoma of the conjunctiva: a series of 26 cases. British Journal of Ophthalmology, 2002, 86, 168-173.	2.1	193
56	Use of mitomycin C in the treatment of corneal conjunctival intraepithelial neoplasia. Clinical and Experimental Ophthalmology, 2002, 30, 94-98.	1.3	53
57	Increased incidence of corneal perforation after topical fluoroquinolone treatment for microbial keratitis. American Journal of Ophthalmology, 2001, 131, 131-133.	1.7	70
58	Controlled Study of the Use of Autologous Serum in Dry Eye Patients. Cornea, 2001, 20, 802-806.	0.9	153
59	An evaluation of the safety and efficacy of botulinum toxin type A (BOTOX) when used to produce a protective ptosis. Clinical and Experimental Ophthalmology, 2001, 29, 394-399.	1.3	79
60	Reliability of impression cytology for the diagnosis of ocular surface squamous neoplasia employing the Biopore membrane. British Journal of Ophthalmology, 2001, 85, 154-158.	2.1	81
61	Use of cyclosporin in the treatment of steroid resistant post-keratoplasty atopic sclerokeratitis. British Journal of Ophthalmology, 2001, 85, 91-92.	2.1	10
62	Impression cytology following mitomycin C therapy for ocular surface squamous neoplasia. British Journal of Ophthalmology, 2001, 85, 1115-1119.	2.1	56
63	Fluoroquinolone and fortified antibiotics for treating bacterial corneal ulcers. British Journal of Ophthalmology, 2000, 84, 378-384.	2.1	97
64	Management of alkali burns. Ophthalmology, 2000, 107, 1829-1835.	2.5	184
65	Visual outcome and progression of retinopathy after cataract surgery in diabetic patients. Australian and New Zealand Journal of Ophthalmology, 1998, 26, 129-133.	0.4	8
66	Patient attitudes and awareness of diabetic eye disease. Medical Journal of Australia, 1998, 169, 397-397.	0.8	1
67	Aspects of Trachoma. , 1997, 28, 11-23.		1
68	Management of fixed divergent squint in third nerve palsy using traction sutures. Australian and New Zealand Journal of Ophthalmology, 1996, 24, 261-265.	0.4	25
69	A HISTORY OF PHOTODYNAMIC THERAPY. ANZ Journal of Surgery, 1991, 61, 340-348.	0.3	266
70	Quantum communication and entanglement. , 0, , .		1