

Mark Daniell Franzco

List of Publications by Year in descending order

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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	A HISTORY OF PHOTODYNAMIC THERAPY. ANZ Journal of Surgery, 1991, 61, 340-348.	0.3	266
2	Squamous cell carcinoma of the conjunctiva: a series of 26 cases. British Journal of Ophthalmology, 2002, 86, 168-173.	2.1	193
3	Management of alkali burns. Ophthalmology, 2000, 107, 1829-1835.	2.5	184
4	Controlled Study of the Use of Autologous Serum in Dry Eye Patients. Cornea, 2001, 20, 802-806.	0.9	153
5	Optical coherence tomography predicts visual outcome for pituitary tumors. Journal of Clinical Neuroscience, 2015, 22, 1098-1104.	0.8	121
6	Ultrathin chitosan-poly(ethylene glycol) hydrogel films for corneal tissue engineering. Acta Biomaterialia, 2013, 9, 6594-6605.	4.1	115
7	Clinical Efficacy of Moxifloxacin in the Treatment of Bacterial Keratitis. Ophthalmology, 2007, 114, 1622-1629.	2.5	103
8	Fluoroquinolone and fortified antibiotics for treating bacterial corneal ulcers. British Journal of Ophthalmology, 2000, 84, 378-384.	2.1	97
9	Intra-coronary high-dose CD34+ stem cells in patients with chronic ischemic heart disease: A 12-month follow-up. International Journal of Cardiology, 2006, 109, 21-27.	0.8	94
10	Randomised controlled trial of topical ciclosporin A in steroid dependent allergic conjunctivitis. British Journal of Ophthalmology, 2006, 90, 461-464.	2.1	82
11	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
12	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
13	Fungal keratitis in Melbourne. Clinical and Experimental Ophthalmology, 2007, 35, 070130044246007-???.	1.3	77
14	Genome-wide association study for sight-threatening diabetic retinopathy reveals association with genetic variation near the GRB2 gene. Diabetologia, 2015, 58, 2288-2297.	2.9	73
15	Increased incidence of corneal perforation after topical fluoroquinolone treatment for microbial keratitis. American Journal of Ophthalmology, 2001, 131, 131-133.	1.7	70
16	Biodegradable and Biocompatible Poly(Ethylene Glycol)-based Hydrogel Films for the Regeneration of Corneal Endothelium. Advanced Healthcare Materials, 2014, 3, 1496-1507.	3.9	70
17	Penetration of Voriconazole, 1%, Eyedrops Into Human Aqueous Humor. JAMA Ophthalmology, 2008, 126, 343.	2.6	60
18	The Central Retinal Vein Bypass Study: A Trial of Laser-induced Chorioretinal Venous Anastomosis for Central Retinal Vein Occlusion. Ophthalmology, 2010, 117, 954-965.	2.5	58

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19	Evaluating the Association Between Keratoconus and the Corneal Thickness Genes in an Independent Australian Population. , 2013, 54, 8224.		57
20	Impression cytology following mitomycin C therapy for ocular surface squamous neoplasia. British Journal of Ophthalmology, 2001, 85, 1115-1119.	2.1	56
21	Eye rubbing in the aetiology of keratoconus: a systematic review and meta-analysis. Graefe's Archive for Clinical and Experimental Ophthalmology, 2021, 259, 2057-2067.	1.0	56
22	Use of mitomycin C in the treatment of corneal conjunctival intraepithelial neoplasia. Clinical and Experimental Ophthalmology, 2002, 30, 94-98.	1.3	53
23	A single-nucleotide polymorphism in the MicroRNA-146a gene is associated with diabetic nephropathy and sight-threatening diabetic retinopathy in Caucasian patients. Acta Diabetologica, 2016, 53, 643-650.	1.2	53
24	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. Acta Ophthalmologica, 2018, 96, e811-e819.	0.6	52
25	Impact of Keratoconus in the Better Eye and the Worse Eye on Vision-Related Quality of Life. , 2014, 55, 412.		51
26	Genome-wide association studies for diabetic macular edema and proliferative diabetic retinopathy. BMC Medical Genetics, 2018, 19, 71.	2.1	49
27	Association of the Hepatocyte Growth Factor Gene with Keratoconus in an Australian Population. PLoS ONE, 2014, 9, e84067.	1.1	48
28	Moraxella keratitis: predisposing factors and clinical review of 95 cases. British Journal of Ophthalmology, 2006, 90, 1236-1238.	2.1	44
29	Amniotic membrane grafting in the surgical management of primary pterygium. Clinical and Experimental Ophthalmology, 2004, 32, 501-504.	1.3	35
30	Myogel supports the ex-vivo amplification of corneal epithelial cells. Experimental Eye Research, 2009, 88, 339-346.	1.2	31
31	Clinical utility of caspofungin eye drops in fungal keratitis. International Journal of Antimicrobial Agents, 2014, 44, 96-104.	1.1	29
32	View 2: Empirical fluoroquinolone therapy is sufficient initial treatment. British Journal of Ophthalmology, 2003, 87, 1169-1172.	2.1	27
33	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
34	Nature and incidence of severe limbal stem cell deficiency in Australia and New Zealand. Clinical and Experimental Ophthalmology, 2017, 45, 174-181.	1.3	25
35	Overview: Initial antimicrobial therapy for microbial keratitis. British Journal of Ophthalmology, 2003, 87, 1172-1174.	2.1	21
36	Prognostic Utility of Optical Coherence Tomography for Long-Term Visual Recovery Following Pituitary Tumor Surgery. American Journal of Ophthalmology, 2020, 218, 247-254.	1.7	21

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37	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
38	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
39	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
40	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
41	Risk factors and association with severity of keratoconus: the Australian study of Keratoconus. <i>International Ophthalmology</i> , 2021, 41, 891-899.	0.6	15
42	Factors Promoting Success and Influencing Complications in Laser-Induced Central Vein Bypass. <i>Ophthalmology</i> , 2012, 119, 2579-2586.	2.5	14
43	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
44	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
45	Incidence, clinical features and diagnosis of cicatrising conjunctivitis in Australia and New Zealand. <i>Eye</i> , 2018, 32, 1636-1643.	1.1	14
46	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
47	Prospective Open-Label Study of the Administration of Two-Percent Voriconazole Eye Drops. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 3153-3155.	1.4	13
48	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
49	MicroRNA-Related Genetic Variants Are Associated With Diabetic Retinopathy in Type 1 Diabetes Mellitus. <i>Diabetes Care</i> , 2019, 42, 3937.		11
50	Use of cyclosporin in the treatment of steroid resistant post-keratoplasty atopic sclerokeratitis. <i>British Journal of Ophthalmology</i> , 2001, 85, 91-92.	2.1	10
51	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
52	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
53	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
54	A surgical skills assessment rubric for pterygium surgery. <i>Ocular Surface</i> , 2020, 18, 494-498.	2.2	9

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55	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
56	The association between keratoconus and allergic eye diseases: A systematic review and meta-analysis. <i>Clinical and Experimental Ophthalmology</i> , 2022, , .	1.3	9
57	Visual outcome and progression of retinopathy after cataract surgery in diabetic patients. <i>Australian and New Zealand Journal of Ophthalmology</i> , 1998, 26, 129-133.	0.4	8
58	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
59	Organisms causing microbial keratitis and antibiotic resistance patterns in Australia. <i>Clinical and Experimental Ophthalmology</i> , 2021, 49, 1111-1113.	1.3	7
60	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
61	Toxic anterior segment syndrome in a tertiary Australian healthcare institution. <i>Clinical and Experimental Ophthalmology</i> , 2017, 45, 750-752.	1.3	3
62	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
63	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
64	Aspects of Trachoma. , 1997, 28, 11-23.		1
65	Patient attitudes and awareness of diabetic eye disease. <i>Medical Journal of Australia</i> , 1998, 169, 397-397.	0.8	1
66	Quantum communication and entanglement. , 0, , .		1
67	2% Voriconazole Eye Drops for the Management of Ophthalmic Fungal Keratitis. <i>International Journal of Infectious Diseases</i> , 2008, 12, e285.	1.5	1
68	Emerging Technologies to Solve the Key Issues in Endothelial Keratoplasty. <i>Current Ophthalmology Reports</i> , 2020, 8, 236-244.	0.5	1
69	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
70	Iontophoresis for corneal collagen crosslinking. <i>Clinical and Experimental Ophthalmology</i> , 2021, 49, 223-224.	1.3	0