

Thomas John Naduvilath

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1827086/publications.pdf>

Version: 2024-02-01

81
papers

5,130
citations

159358

30
h-index

110170

64
g-index

82
all docs

82
docs citations

82
times ranked

3237
citing authors

#	ARTICLE	IF	CITATIONS
1	The Incidence of Contact Lens-Related Microbial Keratitis in Australia. <i>Ophthalmology</i> , 2008, 115, 1655-1662.	2.5	537
2	Microbial Keratitis. <i>Ophthalmology</i> , 2006, 113, 109-116.	2.5	368
3	Time spent in outdoor activities in relation to myopia prevention and control: a meta-analysis and systematic review. <i>Acta Ophthalmologica</i> , 2017, 95, 551-566.	0.6	344
4	Global Prevalence of Presbyopia and Vision Impairment from Uncorrected Presbyopia. <i>Ophthalmology</i> , 2018, 125, 1492-1499.	2.5	302
5	Decrease in Rate of Myopia Progression with a Contact Lens Designed to Reduce Relative Peripheral Hyperopia: One-Year Results. , 2011, 52, 9362.		295
6	Potential Lost Productivity Resulting from the Global Burden of Myopia. <i>Ophthalmology</i> , 2019, 126, 338-346.	2.5	231
7	Chemoreduction plus focal therapy for retinoblastoma: factors predictive of need for treatment with external beam radiotherapy or enucleation11InternetAdvance publication at ajo.com April 8, 2002.. <i>American Journal of Ophthalmology</i> , 2002, 133, 657-664.	1.7	228
8	Risk Factors for Moderate and Severe Microbial Keratitis in Daily Wear Contact Lens Users. <i>Ophthalmology</i> , 2012, 119, 1516-1521.	2.5	184
9	Glaucoma after pars plana vitrectomy and silicone oil injection for complicated retinal detachments11The authors have no proprietary interest in any of the methods used in this study.. <i>Ophthalmology</i> , 1999, 106, 169-177.	2.5	153
10	Myopia Progression Rates in Urban Children Wearing Single-Vision Spectacles. <i>Optometry and Vision Science</i> , 2012, 89, 27-32.	0.6	134
11	IMI Impact of Myopia. , 2021, 62, 2.		132
12	Adverse events with extended wear of disposable hydrogels. <i>Ophthalmology</i> , 1999, 106, 1671-1680.	2.5	122
13	Relationship Between Climate, Disease Severity, and Causative Organism for Contact Lens-Associated Microbial Keratitis in Australia. <i>American Journal of Ophthalmology</i> , 2007, 144, 690-698.e1.	1.7	115
14	Solution Toxicity in Soft Contact Lens Daily Wear Is Associated With Corneal Inflammation. <i>Optometry and Vision Science</i> , 2007, 84, 309-315.	0.6	111
15	Factors Affecting the Morbidity of Contact Lens-Related Microbial Keratitis: A Population Study. , 2006, 47, 4302.		104
16	Contact Lens Case Contamination During Daily Wear of Silicone Hydrogels. <i>Optometry and Vision Science</i> , 2010, 87, 456-464.	0.6	95
17	Myopia control with novel central and peripheral plus contact lenses and extended depth of focus contact lenses: 2-year results from a randomised clinical trial. <i>Ophthalmic and Physiological Optics</i> , 2019, 39, 294-307.	1.0	95
18	Care Regimen and Lens Material Influence on Silicone Hydrogel Contact Lens Deposition. <i>Optometry and Vision Science</i> , 2009, 86, 251-259.	0.6	85

#	ARTICLE	IF	CITATIONS
19	Chemoreduction for Unilateral Retinoblastoma. <i>JAMA Ophthalmology</i> , 2002, 120, 1653.	2.6	82
20	Prevalence of vision impairment and refractive error in school children in <sc>B</sc>a <sc>R</sc>ia “ <sc>V</sc>ung <sc>T</sc>au province, <sc>V</sc>ietnam. <i>Clinical and Experimental Ophthalmology</i> , 2014, 42, 217-226.	1.3	82
21	Functional and Morphologic Changes of Meibomian Glands in an Asymptomatic Adult Population. , 2016, 57, 3996.		72
22	Risk factors and causative organisms in microbial keratitis in daily disposable contact lens wear. <i>PLoS ONE</i> , 2017, 12, e0181343.	1.1	71
23	Comparison of noncycloplegic and cycloplegic autorefractometry in categorizing refractive error data in children. <i>Acta Ophthalmologica</i> , 2017, 95, e633-e640.	0.6	67
24	Clinical outcomes of keratitis. <i>Clinical and Experimental Ophthalmology</i> , 2007, 35, 421-426.	1.3	66
25	Influence of Tear Film and Contact Lens Osmolality on Ocular Comfort in Contact Lens Wear. <i>Optometry and Vision Science</i> , 2009, 86, 857-867.	0.6	56
26	Effect of Lens Care Systems on the Clinical Performance of a Contact Lens. <i>Optometry and Vision Science</i> , 2013, 90, 344-350.	0.6	55
27	Prevalence and causes of blindness and low vision in Timor-Leste. <i>British Journal of Ophthalmology</i> , 2007, 91, 1117-1121.	2.1	51
28	Contact Lens Deposits, Adverse Responses, and Clinical Ocular Surface Parameters. <i>Optometry and Vision Science</i> , 2010, 87, 669-674.	0.6	49
29	Comparison of adverse events with daily disposable hydrogels and spectacle wear. <i>Ophthalmology</i> , 2003, 110, 2327-2334.	2.5	45
30	Comparison of Ocular Comfort, Vision, and SICS During Silicone Hydrogel Contact Lens Daily Wear. <i>Eye and Contact Lens</i> , 2012, 38, 2-6.	0.8	43
31	Sleeping late is a risk factor for myopia development amongst school-aged children in China. <i>Scientific Reports</i> , 2020, 10, 17194.	1.6	39
32	Changes in Myopia with Low-Dk Hydrogel and High-Dk Silicone Hydrogel Extended Wear. <i>Optometry and Vision Science</i> , 2004, 81, 591-596.	0.6	36
33	In Vivo Assessment of Antimicrobial Efficacy of Silver-Impregnated Contact Lens Storage Cases. , 2012, 53, 1641.		34
34	Case Control Analyses of Acute Endophthalmitis after Cataract Surgery in South India Associated with Technique, Patient Care, and Socioeconomic Status. <i>Journal of Ophthalmology</i> , 2012, 2012, 1-6.	0.6	33
35	The Relationship between Progression in Axial Length/Corneal Radius of Curvature Ratio and Spherical Equivalent Refractive Error in Myopia. <i>Optometry and Vision Science</i> , 2018, 95, 921-929.	0.6	33
36	Combined Effect of Comfort and Adverse Events on Contact Lens Performance. <i>Optometry and Vision Science</i> , 2013, 90, 674-681.	0.6	31

#	ARTICLE	IF	CITATIONS
37	Validating a new device for measuring tear evaporation rates. <i>Ophthalmic and Physiological Optics</i> , 2014, 34, 53-62.	1.0	31
38	Accommodative Facility in Eyes with and without Myopia. , 2006, 47, 4725.		30
39	Adverse Events during 2 Years of Daily Wear of Silicone Hydrogels in Children. <i>Optometry and Vision Science</i> , 2013, 90, 961-969.	0.6	30
40	Cytokine changes in tears and relationship to contact lens discomfort. <i>Molecular Vision</i> , 2015, 21, 293-305.	1.1	28
41	Normative data and percentile curves for axial length and axial length/corneal curvature in Chinese children and adolescents aged 4–18 years. <i>British Journal of Ophthalmology</i> , 2023, 107, 167-175.	2.1	27
42	Risk Factors for Corneal Inflammatory and Mechanical Events with Extended Wear Silicone Hydrogel Contact Lenses. <i>Optometry and Vision Science</i> , 2010, 87, 847-853.	0.6	26
43	Shanghai Time Outside to Reduce Myopia trial: design and baseline data. <i>Clinical and Experimental Ophthalmology</i> , 2019, 47, 171-178.	1.3	26
44	Awareness and Use of Eye Care Services in Fiji. <i>Ophthalmic Epidemiology</i> , 2006, 13, 309-320.	0.8	23
45	Predicting Short-term Performance of Multifocal Contact Lenses. <i>Eye and Contact Lens</i> , 2017, 43, 340-345.	0.8	22
46	Prevalence of myopia and high myopia, and the association with education: Shanghai Child and Adolescent Large-scale Eye Study (SCALE): a cross-sectional study. <i>BMJ Open</i> , 2021, 11, e048450.	0.8	21
47	Prevalence and Causes of Blindness and Low Vision Revisited after 5 years of Eye Care in Timor-Leste. <i>Ophthalmic Epidemiology</i> , 2012, 19, 52-57.	0.8	18
48	Refractive Error and Presbyopia in Timor-Leste: The Impact of 5 Years of a National Spectacle Program. , 2012, 53, 434.		17
49	Design and methodology of the Shanghai child and adolescent large-scale eye study (SCALE). <i>Clinical and Experimental Ophthalmology</i> , 2018, 46, 329-338.	1.3	16
50	Cataract and its surgery in Timor-Leste. <i>Clinical and Experimental Ophthalmology</i> , 2006, 34, 870-879.	1.3	15
51	Evaluation of surveillance methods for an epidemiological study of contact lens related microbial keratitis. <i>Clinical and Experimental Ophthalmology</i> , 2004, 32, 349-353.	1.3	14
52	Measuring Daily Disposable Contact Lenses against Nonwearer Benchmarks. <i>Optometry and Vision Science</i> , 2018, 95, 1088-1095.	0.6	14
53	The penetrance and characteristics of contact lens wear in Australia. <i>Australasian journal of optometry</i> , The, 2014, 97, 48-54.	0.6	13
54	Effect of Antibiotic Drops on Adverse Events During Extended Lens Wear. <i>Optometry and Vision Science</i> , 2014, 91, 13-23.	0.6	12

#	ARTICLE	IF	CITATIONS
55	Validity of Teacher-Based Vision Screening and Factors Associated with the Accuracy of Vision Screening in Vietnamese Children. <i>Ophthalmic Epidemiology</i> , 2016, 23, 63-68.	0.8	12
56	Demographic Factors Affect Ocular Comfort Ratings During Contact Lens Wear. <i>Optometry and Vision Science</i> , 2016, 93, 1004-1010.	0.6	12
57	A Population Survey of the Penetrance of Contact Lens Wear in Australia: Rationale, Methodology and Results. <i>Ophthalmic Epidemiology</i> , 2009, 16, 275-280.	0.8	11
58	Effect of Daily Contact Lens Cleaning on Ocular Adverse Events during Extended Wear. <i>Optometry and Vision Science</i> , 2015, 92, 157-166.	0.6	11
59	Prevalence of Refractive Error, Presbyopia, and Spectacle Coverage in Bogotá, Colombia: A Rapid Assessment of Refractive Error. <i>Optometry and Vision Science</i> , 2019, 96, 579-586.	0.6	11
60	Studies of Contact Lens-Related Microbial Keratitis in Australia and New Zealand: New Learnings. <i>Eye and Contact Lens</i> , 2007, 33, 354-357.	0.8	10
61	The risk of vision loss in contact lens wear and following LASIK. <i>Ophthalmic and Physiological Optics</i> , 2020, 40, 241-248.	1.0	10
62	Uncorrected refractive error in the northern and eastern provinces of Sri Lanka. <i>Australasian journal of optometry</i> , 2009, 92, 119-125.	0.6	9
63	Effect of school eye health promotion on children's eye health literacy in Vietnam. <i>Health Promotion International</i> , 2019, 34, 113-122.	0.9	9
64	Establishing a method to estimate the effect of antimyopia management options on lifetime cost of myopia. <i>British Journal of Ophthalmology</i> , 2023, 107, 1043-1050.	2.1	8
65	Measurements of Solutions and Contact Lenses With a Vapor Pressure Osmometer. <i>Optometry and Vision Science</i> , 2007, 84, 321-327.	0.6	6
66	apua new Guinea vision-specific quality of life questionnaire: a new patient-reported outcome instrument to assess the impact of impaired vision. <i>Clinical and Experimental Ophthalmology</i> , 2015, 43, 202-213.	1.3	6
67	Exploring non-adherence to contact lens wear schedule: Subjective assessments and patient related factors in children wearing single vision and myopia control contact lenses. <i>Contact Lens and Anterior Eye</i> , 2021, 44, 94-101.	0.8	6
68	The Relationship Between Vision and Comfort in Contact Lens Wear. <i>Eye and Contact Lens</i> , 2021, 47, 271-276.	0.8	6
69	Short-Term Clinical Comparison of Two Dual-Disinfection Multipurpose Disinfecting Solutions. <i>Eye and Contact Lens</i> , 2014, 40, 7-11.	0.8	5
70	Discrimination of subjective responses between contact lenses with a novel questionnaire. <i>Contact Lens and Anterior Eye</i> , 2017, 40, 367-381.	0.8	5
71	A Population Survey of the Penetrance of Contact Lens Wear in Australia: Rationale, Methodology and Results. <i>Ophthalmic Epidemiology</i> , 2009, 16, 275-280.	0.8	4
72	Perceptions of Eye Health and Eye Health Services among Adults Attending Outreach Eye Care Clinics in Papua New Guinea. <i>Ophthalmic Epidemiology</i> , 2015, 22, 361-369.	0.8	4

#	ARTICLE	IF	CITATIONS
73	Subjective Ratings and Satisfaction in Contact Lens Wear. <i>Optometry and Vision Science</i> , 2018, 95, 256-263.	0.6	4
74	Prevalence and Patterns of Refractive Errors in Children and Young Adults in an Urban Region in South India: the Hyderabad Eye Study. <i>Ophthalmic Epidemiology</i> , 2023, 30, 27-37.	0.8	4
75	Measurement of Consensual Accommodation in Vision-Impaired Eyes. <i>Optometry and Vision Science</i> , 2014, 91, 752-759.	0.6	3
76	Automated analysis of corneal nerve tortuosity in diabetes: implications for neuropathy detection. <i>Australasian journal of optometry, The</i> , 2022, 105, 487-493.	0.6	3
77	Is myopia prevalence related to outdoor green space?. <i>Ophthalmic and Physiological Optics</i> , 2021, 41, 1371-1381.	1.0	3
78	A population survey of the penetrance of contact lens wear in Australia: rationale, methodology and results. <i>Ophthalmic Epidemiology</i> , 2009, 16, 275-80.	0.8	3
79	Effects of a community-based health education intervention on eye health literacy of adults in Vietnam. <i>International Journal of Health Promotion and Education</i> , 2022, 60, 149-163.	0.4	2
80	Authors' Response. <i>Optometry and Vision Science</i> , 2019, 96, 466-467.	0.6	0
81	Should a pooled analysis of FDA trials be considered representative for a population?. <i>Ophthalmic and Physiological Optics</i> , 2021, 41, 1387-1388.	1.0	0