CITATION REPORT List of articles citing

The effectiveness of teleglaucoma versus in-patient examination for glaucoma screening: a systematic review and meta-analysis

DOI: 10.1371/journal.pone.0113779 PLoS ONE, 2014, 9, e113779.

Source: https://exaly.com/paper-pdf/87014759/citation-report.pdf

Version: 2024-04-20

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
89	Teleophthalmology: improving patient outcomes?. Clinical Ophthalmology, 2016 , 10, 285-95	2.5	73
88	Retrospective Evaluation of a Teleretinal Screening Program in Detecting Multiple Nondiabetic Eye Diseases. <i>Telemedicine Journal and E-Health</i> , 2017 , 23, 41-48	5.9	20
87	Early Experience with Technology-Based Eye Care Services (TECS): A Novel Ophthalmologic Telemedicine Initiative. <i>Ophthalmology</i> , 2017 , 124, 539-546	7.3	37
86	Willingness to Use Mobile Health in Glaucoma Patients. <i>Telemedicine Journal and E-Health</i> , 2017 , 23, 822-827	5.9	14
85	Nerve Fiber Layer Thickness and Characteristics Associated with Glaucoma in Community Living Older Adults: Prelude to a Screening Trial?. <i>Ophthalmic Epidemiology</i> , 2017 , 24, 104-110	1.9	5
84	Nonmedical Out-of-Pocket Patient and Companion Expenditures Associated With Glaucoma Care. <i>Journal of Glaucoma</i> , 2017 , 26, 343-348	2.1	2
83	The Evolution of Telehealth. <i>Human-computer Interaction Series</i> , 2017 , 173-198	0.6	6
82	The Current State of Teleophthalmology in the United States. <i>Ophthalmology</i> , 2017 , 124, 1729-1734	7.3	130
81	Philadelphia Telemedicine Glaucoma Detection and Follow-up Study: Methods and Screening Results. <i>American Journal of Ophthalmology</i> , 2017 , 181, 114-124	4.9	41
80	Applying RE-AIM to evaluate two community-based programs designed to improve access to eye care for those at high-risk for glaucoma. <i>Evaluation and Program Planning</i> , 2017 , 65, 40-46	1.7	8
79	Smartphones, tele-ophthalmology, and VISION 2020. <i>International Journal of Ophthalmology</i> , 2017 , 10, 1909-1918	1.4	42
78	Electronic Referrals and Digital Imaging Systems in Ophthalmology: A Global Perspective. <i>Asia-Pacific Journal of Ophthalmology</i> , 2017 , 6, 3-7	3.5	3
77	Cost and detection rate of glaucoma screening with imaging devices in a primary care center. <i>Clinical Ophthalmology</i> , 2017 , 11, 337-346	2.5	6
76	Vision-Related Quality of Life Associated with Unilateral and Bilateral Ocular Conditions. <i>Ophthalmology</i> , 2018 , 125, 965-971	7.3	21
75	Optometry-facilitated teleophthalmology: an audit of the first year in Western Australia. Australasian journal of optometry, The, 2018 , 101, 700-703	2.7	19
74	Two-year outcomes of a pilot glaucoma suspect telemedicine monitoring program. <i>Clinical Ophthalmology</i> , 2018 , 12, 2095-2102	2.5	11
73	Philadelphia Telemedicine Glaucoma Detection and Follow-up Study: Analysis of Unreadable Fundus Images. <i>Journal of Glaucoma</i> , 2018 , 27, 999-1008	2.1	11

(2020-2018)

72	A Deep Learning-Based Algorithm Identifies Glaucomatous Discs Using Monoscopic Fundus Photographs. <i>Ophthalmology Glaucoma</i> , 2018 , 1, 15-22	2.2	46
71	Screening for Primary Open-angle Glaucoma (POAG). International Ophthalmology Clinics, 2018, 58, 1-9	1.7	4
7°	Tele-Oncology: A Validation Study of Choroidal and Iris Nevi. <i>Ocular Oncology and Pathology</i> , 2019 , 5, 298-302	1.6	6
69	Management Of Glaucoma In Developing Countries: Challenges And Opportunities For Improvement. <i>ClinicoEconomics and Outcomes Research</i> , 2019 , 11, 591-604	1.7	6
68	Deep Learning and Glaucoma Specialists: The Relative Importance of Optic Disc Features to Predict Glaucoma Referral in Fundus Photographs. <i>Ophthalmology</i> , 2019 , 126, 1627-1639	7.3	67
67	Evaluating New Ophthalmic Digital Devices for Safety and Effectiveness in the Context of Rapid Technological Development. <i>JAMA Ophthalmology</i> , 2019 , 137, 939-944	3.9	5
66	Machine Learning in the Detection of the Glaucomatous Disc and Visual Field. <i>Seminars in Ophthalmology</i> , 2019 , 34, 232-242	2.4	2
65	Integrating opportunistic glaucoma screening into general health examinations in China: A pilot study. <i>Clinical and Experimental Ophthalmology</i> , 2019 , 47, 1000-1008	2.4	6
64	Feeling the pressure: a cross-sectional study exploring feasibility of a healthcare Pop-Up for intraocular pressure measurements in shopping centres in England. <i>BMJ Open</i> , 2019 , 9, e030523	3	1
63	Philadelphia Telemedicine Glaucoma Detection and Follow-up Study: Intraocular Pressure Measurements Found in a Population at High Risk for Glaucoma. <i>Journal of Glaucoma</i> , 2019 , 28, 294-30°	2.1	5
62	Time trends and heterogeneity in the disease burden of glaucoma, 1990-2017: a global analysis. Journal of Global Health, 2019 , 9, 020436	4.3	7
61	Teleophthalmology For Anterior Segment Disease. <i>International Ophthalmology Clinics</i> , 2019 , 59, 55-67	1.7	4
60	Diagnostic Accuracy of Technology-based Eye Care Services: The Technology-based Eye Care Services Compare Trial Part I. <i>Ophthalmology</i> , 2020 , 127, 38-44	7.3	22
59	Tele-glaucoma versus clinical evaluation: The New Jersey Health Foundation Prospective Clinical Study. <i>Journal of Telemedicine and Telecare</i> , 2020 , 26, 536-544	6.8	4
58	Glaucoma screening: where are we and where do we need to go?. <i>Current Opinion in Ophthalmology</i> , 2020 , 31, 91-100	5.1	13
57	Telemedicine and Pediatric Retinal Disease. <i>International Ophthalmology Clinics</i> , 2020 , 60, 47-56	1.7	2
56	Image quality and diagnostic accuracy of a handheld nonmydriatic fundus camera: Feasibility of a telemedical approach in screening retinal diseases. <i>Journal of the Chinese Medical Association</i> , 2020 , 83, 962-966	2.8	3
55	Open-care telemedicine in ophthalmology during the COVID-19 pandemic: a pilot study. <i>Archivos</i> De La Sociedad Espanola De Oftalmologia, 2020 , 95, 586-590	0.5	4

54	Detecting Progression of Melanocytic Choroidal Tumors by Sequential Imaging: Is Ultrasonography Necessary?. <i>Cancers</i> , 2020 , 12,	6.6	4
53	Telemedicine in the OECD: An umbrella review of clinical and cost-effectiveness, patient experience and implementation. <i>PLoS ONE</i> , 2020 , 15, e0237585	3.7	49
52	Artificial Intelligence Algorithms to Diagnose Glaucoma and Detect Glaucoma Progression: Translation to Clinical Practice. <i>Translational Vision Science and Technology</i> , 2020 , 9, 55	3.3	15
51	Open-care telemedicine in ophthalmology during the COVID-19 pandemic: A pilot study. <i>Archivos De La Sociedad Espanola De Oftalmologia</i> , 2020 , 95, 586-590	0.1	
50	Deep learning assisted detection of glaucomatous optic neuropathy and potential designs for a generalizable model. <i>PLoS ONE</i> , 2020 , 15, e0233079	3.7	9
49	Practice Guidelines for Ocular Telehealth-Diabetic Retinopathy, Third Edition. <i>Telemedicine Journal and E-Health</i> , 2020 , 26, 495-543	5.9	25
48	Telemedicine for Glaucoma: Guidelines and Recommendations. <i>Telemedicine Journal and E-Health</i> , 2020 , 26, 551-555	5.9	15
47	LVPEI Glaucoma Epidemiology and Molecular Genetic Study: teleophthalmology screening for angle-closure disease in an underserved region. <i>Eye</i> , 2020 , 34, 1399-1405	4.4	6
46	Glaucoma management in the era of artificial intelligence. <i>British Journal of Ophthalmology</i> , 2020 , 104, 301-311	5.5	27
45	THE IMPACT OF VIDEO VISITS ON MEASURES OF CLINICAL EFFICIENCY AND REIMBURSEMENT. <i>Urology Practice</i> , 2021 , 8, 53-57	0.8	9
44	Detection of retinal abnormalities in fundus image using CNN deep learning networks. 2021 , 19-61		3
43	Telemedicine in ophthalmology. Part 2. Epecial teleophthalmology [IOphthalmology Journal, 2020 , 13, 67-80	0.2	
42	Teleglaucoma Initiative at a Veterans Affairs[Hospital: Pilot Safety Data and Early Experience. <i>Ophthalmology Glaucoma</i> , 2021 , 4, 632-637	2.2	O
41	A Fast and Accurate Method for Glaucoma Screening from Smartphone-Captured Fundus Images. <i>Irbm</i> , 2021 ,	4.8	4
40	Early Experience with Full-scope Shared-care Teleglaucoma in Canada. Journal of Glaucoma, 2021,	2.1	O
39	The clinical effectiveness of telehealth: A systematic review of meta-analyses from 2010 to 2019. Journal of Telemedicine and Telecare, 2021 , 1357633X211022907	6.8	45
38	The Future Is Now: Incorporating Telemedicine into Glaucoma Care. <i>Current Ophthalmology Reports</i> , 2021 , 9, 1-8	1.8	1
37	Interobserver and Intertest Agreement in Telemedicine Glaucoma Screening with Optic Disk Photos and Optical Coherence Tomography. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	О

(2021-2021)

36	Clinic-Based Eye Disease Screening Using Non-Expert Fundus Photo Graders at the Point of Screening: Diagnostic Validity and Yield. <i>American Journal of Ophthalmology</i> , 2021 , 227, 245-253	4.9	1
35	Deep learning versus ophthalmologists for screening for glaucoma on fundus examination: A systematic review and meta-analysis. <i>Clinical and Experimental Ophthalmology</i> , 2021 , 49, 1027-1038	2.4	1
34	An Initiative to Improve Follow-up of Patients with Glaucoma. Ophthalmology Science, 2021, 100059		1
33	The Global Extent of Undetected Glaucoma in Adults: A Systematic Review and Meta-analysis. <i>Ophthalmology</i> , 2021 , 128, 1393-1404	7.3	5
32	Detecting Common Eye Diseases Using the First Teleophthalmology GlobeChek Kiosk in the United States: A Pilot Study. <i>Asia-Pacific Journal of Ophthalmology</i> , 2020 , 9, 315-325	3.5	6
31	Glaucoma care during the coronavirus disease 2019 pandemic. <i>Current Opinion in Ophthalmology</i> , 2021 , 32, 75-82	5.1	7
30	Telemedicine for neuro-ophthalmology: challenges and opportunities. <i>Current Opinion in Neurology</i> , 2021 , 34, 61-66	7.1	3
29	Detection of retinal abnormalities using smartphone-captured fundus images: a survey. 2019 ,		7
28	The Cost-Effectiveness Analysis of Teleglaucoma Screening Device. <i>PLoS ONE</i> , 2015 , 10, e0137913	3.7	34
27	Tele-ophthalmology: Need of the hour. <i>Indian Journal of Ophthalmology</i> , 2020 , 68, 1328-1338	1.6	25
26	Epidemiology of Glaucoma: The Past, Present, and Predictions for the Future. <i>Cureus</i> , 2020 , 12, e11686	1.2	36
25	The many challenges in automated glaucoma diagnosis based on fundus imaging. <i>Indian Journal of Ophthalmology</i> , 2021 , 69, 2566-2567	1.6	
24	Risk and Impact of Severe Acute Respiratory Syndrome Coronavirus 2 Infection on Corneal Transplantation: A Case-Control Study <i>Cornea</i> , 2022 , 41, 224-231	3.1	0
23	How glaucoma care changed for the better after the pandemic. <i>Current Opinion in Ophthalmology</i> , 2021 ,	5.1	O
22	Correction: The effectiveness of teleglaucoma versus in-patient examination for glaucoma screening: a systematic review and meta-analysis. <i>PLoS ONE</i> , 2015 , 10, e0118688	3.7	
21	Apps and Social Networking Pages for Glaucoma. Current Practices in Ophthalmology, 2018, 71-96	О	
20	Glaucoma blindness-A rapidly emerging non-communicable ocular disease in India: Addressing the issue with advocacy. <i>Journal of Family Medicine and Primary Care</i> , 2020 , 9, 2200-2206	1.5	5
19	Evaluation of a Telemedicine Model for Following Keratoconus Patients in the Era of COVID-19 Pandemic. <i>Telemedicine Journal and E-Health</i> , 2021 ,	5.9	

18	Exploring Ophthalmologists' Adoption of Telemedicine during the COVID-19 Pandemic: A Mixed Methods Study. <i>Ophthalmic Epidemiology</i> , 2021 , 1-9	1.9	
17	Knowledge Update on the Economic Evaluation of Pacemaker Telemonitoring Systems. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	
16	Diagnostic accuracy of teleretinal screening for detection of diabetic retinopathy and age-related macular degeneration: a systematic review and meta-analysis <i>BMJ Open Ophthalmology</i> , 2022 , 7, e0009	31 3	0
15	Diagnostic Accuracy and Detection Rate of Glaucoma Screening with Optic Disk Photos, Optical Coherence Tomography Images, and Telemedicine <i>Journal of Clinical Medicine</i> , 2021 , 11,	5.1	O
14	Teleophthalmology Using Remote Retinal Imaging During the COVID-19 Pandemic. <i>Telemedicine Journal and E-Health</i> ,	5.9	О
13	Widen the Applicability of a Convolutional Neural-Network-Assisted Glaucoma Detection Algorithm of Limited Training Images across Different Datasets. <i>Biomedicines</i> , 2022 , 10, 1314	4.8	
12	Glaucoma Telehealth. 2023 , 39-47		
11	The current use of glaucoma virtual clinics in Europe. <i>Eye</i> ,	4.4	
10	Factors That Affect Telehealth Utilization and In-Person Glaucoma Care During the COVID-19 Pandemic. 2022 ,		
9	Telemedicine and delivery of ophthalmic care in rural and remote communities: drawing from Australian experience.		
8	Stakeholder perceptions affecting the implementation of teleophthalmology. 2022, 22,		
7	Telehealth and Quality Care. 2022 , 301-313		O
6	Is Telehealth Here to Stay? The Role of Telehealth in the Screening, Diagnosis, and Management of Glaucoma. 2022 , 62, 45-50		O
5	Impact of teleconsultation on visual and refractive outcomes in patients undergoing laser refractive surgery during COVID-19. 2022 , 70, 3272		O
4	Impact of COVID-19 on glaucoma management: A review. 2,		0
3	Cost-Effectiveness of Screening for Open Angle Glaucoma Compared With Opportunistic Case Finding. 2023 , 32, 72-79		O
2	Agreement of a Novel Artificial Intelligence Software With Optical Coherence Tomography and Manual Grading of the Optic Disc in Glaucoma. 2023 , 32, 280-286		0
1	Glaucoma and Telemedicine. Publish Ahead of Print,		O

CITATION REPORT