

Jyoti Khadka

List of Publications by Year in descending order

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110
papers

3,142
citations

199906

26
h-index

192808

48
g-index

114
all docs

114
docs citations

114
times ranked

3416
citing authors

#	ARTICLE	IF	CITATIONS
1	Statistical methods for conducting agreement (comparison of clinical tests) and precision (repeatability or reproducibility) studies in optometry and ophthalmology. <i>Ophthalmic and Physiological Optics</i> , 2011, 31, 330-338.	2.3	340
2	A Comprehensive Evaluation of the Precision (Repeatability and Reproducibility) of the Oculus Pentacam HR. , 2011, 52, 7731.		186
3	Quality Assessment of Ophthalmic Questionnaires. <i>Optometry and Vision Science</i> , 2013, 90, 720-744.	1.2	178
4	Precision (repeatability and reproducibility) studies and sample-size calculation. <i>Journal of Cataract and Refractive Surgery</i> , 2015, 41, 2598-2604.	1.9	162
5	Development of the 25-item Cardiff Visual Ability Questionnaire for Children (CVAQC). <i>British Journal of Ophthalmology</i> , 2010, 94, 730-735.	4.0	121
6	The importance of rating scales in measuring patient-reported outcomes. <i>Health and Quality of Life Outcomes</i> , 2012, 10, 80.	2.4	120
7	A Head-to-Head Comparison of 16 Cataract Surgery Outcome Questionnaires. <i>Ophthalmology</i> , 2011, 118, 2374-2381.	5.8	106
8	Unconventional Chargeâ€“Spin Conversion in Weylâ€“Semimetal WTe_2 . <i>Advanced Materials</i> , 2020, 32, e2000818.	24.0	90
9	The impact of diabetic retinopathy on quality of life: qualitative findings from an item bank development project. <i>Quality of Life Research</i> , 2012, 21, 1771-1782.	3.2	86
10	Impact of refractive error on quality of life: a qualitative study. <i>Clinical and Experimental Ophthalmology</i> , 2017, 45, 677-688.	2.8	85
11	Reengineering the Glaucoma Quality of Life-15 Questionnaire with Rasch Analysis. , 2011, 52, 6971.		83
12	Identifying Content for the Glaucoma-specific Item Bank to Measure Quality-of-life Parameters. <i>Journal of Glaucoma</i> , 2015, 24, 12-19.	1.6	60
13	Trends in the utilisation of aged care services in Australia, 2008â€“2016. <i>BMC Geriatrics</i> , 2019, 19, 213.	2.8	59
14	Listening to voices of children with a visual impairment: A focus group study. <i>British Journal of Visual Impairment</i> , 2012, 30, 182-196.	1.0	52
15	Subjective Quality of Vision Before and After Cataract Surgery. <i>JAMA Ophthalmology</i> , 2012, 130, 1377.	2.3	51
16	Improvements in visual ability with first-eye, second-eye, and bilateral cataract surgery measured with the Visual Symptoms and Quality of Life Questionnaire. <i>Journal of Cataract and Refractive Surgery</i> , 2011, 37, 1208-1216.	1.9	47
17	Seeing through their eyes: lived experiences of people with retinitis pigmentosa. <i>Eye</i> , 2017, 31, 741-748.	2.3	45
18	What defines quality of care for older people in aged care? A comprehensive literature review. <i>Geriatrics and Gerontology International</i> , 2021, 21, 765-778.	1.4	44

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19	Divergence in the Lived Experience of People with Macular Degeneration. <i>Optometry and Vision Science</i> , 2014, 91, 966-974.	1.2	43
20	Methods to Develop the Eye-tem Bank to Measure Ophthalmic Quality of Life. <i>Optometry and Vision Science</i> , 2016, 93, 1485-1494.	1.2	43
21	Mind the (inter-rater) gap. An investigation of self-reported versus proxy-reported assessments in the derivation of childhood utility values for economic evaluation: A systematic review. <i>Social Science and Medicine</i> , 2019, 240, 112543.	4.0	43
22	Assessment of patient-reported outcomes in retinal diseases: a systematic review. <i>Survey of Ophthalmology</i> , 2017, 62, 546-582.	4.2	40
23	Patient-reported Outcomes for Assessment of Quality of Life in Refractive Error: A Systematic Review. <i>Optometry and Vision Science</i> , 2017, 94, 1102-1119.	1.2	37
24	Questionnaires for Measuring Refractive Surgery Outcomes. <i>Journal of Refractive Surgery</i> , 2017, 33, 416-424.	2.3	35
25	Translation, Cultural Adaptation, and Rasch Analysis of the Visual Function (VF-14) Questionnaire. , 2014, 55, 4413.		33
26	Psychometric Properties of the NEI-RQL-42 Questionnaire in Keratoconus. , 2012, 53, 7370.		32
27	The Importance of Rating Scale Design in the Measurement of Patient-Reported Outcomes Using Questionnaires or Item Banks. , 2012, 53, 4042.		31
28	Diabetic Retinopathy and Macular Edema Quality-of-Life Item Banks: Development and Initial Evaluation Using Computerized Adaptive Testing. , 2017, 58, 6379.		31
29	Evaluation of item candidates for a diabetic retinopathy quality of life item bank. <i>Quality of Life Research</i> , 2013, 22, 1851-1858.	3.2	30
30	Cross-cultural validation of the National Eye Institute Visual Function Questionnaire. <i>Journal of Cataract and Refractive Surgery</i> , 2014, 40, 774-784.	1.9	30
31	Development of a Keratoconus-Specific Questionnaire Using Rasch Analysis. <i>Optometry and Vision Science</i> , 2017, 94, 395-403.	1.2	30
32	Uncorrected and corrected refractive error experiences of Nepalese adults: a qualitative study. <i>Ophthalmic Epidemiology</i> , 2018, 25, 147-161.	1.7	29
33	Exploring the quality of life issues in people with retinal diseases: a qualitative study. <i>Journal of Patient-Reported Outcomes</i> , 2017, 1, 15.	2.0	28
34	A Review of the Development and Application of Generic Preference-Based Instruments with the Older Population. <i>Applied Health Economics and Health Policy</i> , 2019, 17, 781-801.	2.3	27
35	Reevaluation of excessive erythrocytosis in diagnosing chronic mountain sickness in men from the world's highest city. <i>Blood</i> , 2020, 136, 1884-1888.	1.4	27
36	Compliance and hygiene behaviour among soft contact lens wearers in the Maldives. <i>Australasian journal of optometry</i> , The, 2014, 97, 43-47.	1.5	25

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37	Development and validation of a frailty index based on Australian Aged Care Assessment Program data. <i>Medical Journal of Australia</i> , 2020, 213, 321-326.	1.7	25
38	Effectiveness of the community-based Low Vision Service Wales: a long-term outcome study. <i>British Journal of Ophthalmology</i> , 2013, 97, 487-491.	4.0	24
39	Item Banking Enables Stand-Alone Measurement of Driving Ability. <i>Optometry and Vision Science</i> , 2016, 93, 1502-1512.	1.2	23
40	Do we agree or disagree? A systematic review of the application of preference-based instruments in self and proxy reporting of quality of life in older people. <i>Social Science and Medicine</i> , 2022, 305, 115046.	4.0	23
41	Computerized Adaptive Tests: Efficient and Precise Assessment of the Patient-Centered Impact of Diabetic Retinopathy. <i>Translational Vision Science and Technology</i> , 2020, 9, 3.	2.2	22
42	Are We Agreed? Self- Versus Proxy-Reporting of Paediatric Health-Related Quality of Life (HRQoL) Using Generic Preference-Based Measures: A Systematic Review and Meta-Analysis. <i>Pharmacoeconomics</i> , 2022, 40, 1043-1067.	3.6	21
43	Validation of the National Eye Institute Visual Function Questionnaire-25 (NEI VFQ-25) in Age-Related Macular Degeneration. , 2012, 53, 1276.		20
44	Developing dimensions for a new preference-based quality of life instrument for older people receiving aged care services in the community. <i>Quality of Life Research</i> , 2021, 30, 555-565.	3.2	19
45	Establishing Levels of Indications for Cataract Surgery: Combining Clinical and Questionnaire Data into a Measure of Cataract Impact. , 2012, 53, 1095.		18
46	Corneal aberrations measured with a high-resolution Scheimpflug tomographer: repeatability and reproducibility. <i>Journal of Cataract and Refractive Surgery</i> , 2020, 46, 581-590.	1.9	18
47	Dependence of remote sensing accuracy of global horizontal irradiance at different scales on satellite sampling frequency. <i>Solar Energy</i> , 2019, 193, 597-603.	6.1	17
48	Nonsurgical Rhinoplasty With the Novel Hyaluronic Acid Filler VYC-25L: Results Using a Nasal Grid Approach. <i>Aesthetic Surgery Journal</i> , 2021, 41, NP512-NP520.	2.4	17
49	Assessment of Cataract Surgery Outcome Using the Modified Catquest Short-Form Instrument in China. <i>PLoS ONE</i> , 2016, 11, e0164182.	2.5	16
50	Constructing Item Banks for Measuring Quality of Life in Refractive Error. <i>Optometry and Vision Science</i> , 2018, 95, 575-587.	1.2	16
51	Inter-relationship between visual symptoms, activity limitation and psychological functioning in patients with diabetic retinopathy. <i>British Journal of Ophthalmology</i> , 2018, 102, 948-953.	4.0	15
52	Uncovering a health and wellbeing gap among professional nurses: situated experiences of direct care nurses in two Canadian cities. <i>Social Science and Medicine</i> , 2019, 242, 112568.	4.0	15
53	Item banks for measurement of refractive error-specific quality of life. <i>Ophthalmic and Physiological Optics</i> , 2021, 41, 591-602.	2.3	15
54	The integration of mixed methods data to develop the quality of life “aged care consumers (QOL-ACC) instrument. <i>BMC Geriatrics</i> , 2021, 21, 702.	2.8	15

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55	Patient-reported outcome measures in amblyopia and strabismus: a systematic review. <i>Australasian journal of optometry, The</i> , 2018, 101, 460-484.	1.5	14
56	Functional limitations recognised by adults with amblyopia and strabismus in daily life: a qualitative exploration. <i>Ophthalmic and Physiological Optics</i> , 2019, 39, 131-140.	2.3	14
57	Pharmacological management of COVID-19 in type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2021, 35, 107927.	2.4	14
58	Ocular morbidity on headache ruled out of systemic causes – A prevalence study carried out at a community based hospital in Nepal. <i>Journal of Optometry</i> , 2012, 5, 68-74.	1.5	13
59	Predictors of short-term hospitalization and emergency department presentations in aged care. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 3142-3156.	2.9	13
60	Is Privacy and Personal Data Set to Become the New Intellectual Property?. <i>IIC International Review of Intellectual Property and Competition Law</i> , 2019, 50, 937-970.	0.6	11
61	Development and Psychometric Assessment of Novel Item Banks for Hereditary Retinal Diseases. <i>Optometry and Vision Science</i> , 2019, 96, 27-34.	1.2	11
62	Valuing the Quality-of-Life Aged Care Consumers (QOL-ACC) Instrument for Quality Assessment and Economic Evaluation. <i>Pharmacoeconomics</i> , 2022, 40, 1069-1079.	3.6	11
63	Using elastic nets to estimate frailty burden from routinely collected national aged care data. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2020, 27, 419-428.	4.6	10
64	Utilisation of general practice health assessments around an aged care assessment is associated with lower mortality risk in older Australians. <i>Age and Ageing</i> , 2021, 50, 120-126.	1.7	10
65	Optimizing measurement of vision-related quality of life: a computerized adaptive test for the impact of vision impairment questionnaire (IVI-CAT). <i>Quality of Life Research</i> , 2020, 29, 765-774.	3.2	9
66	Mortality in the first year of aged care services in Australia. <i>Australasian Journal on Ageing</i> , 2020, 39, e537-e544.	0.9	9
67	Does non-strabismic amblyopia affect the quality of life of adults? Findings from a qualitative study. <i>Ophthalmic and Physiological Optics</i> , 2021, 41, 996-1006.	2.3	9
68	Assessing the construct validity of the Quality-of-Life-Aged Care Consumers (QOL-ACC): an aged care-specific quality-of-life measure. <i>Quality of Life Research</i> , 2022, 31, 2849-2865.	3.2	9
69	Profile of a low vision population. <i>International Congress Series</i> , 2005, 1282, 252-256.	0.2	8
70	Readers can identify the meanings of words without looking at them: Evidence from regressive eye movements. <i>Psychonomic Bulletin and Review</i> , 2019, 26, 1697-1704.	6.7	7
71	Understanding quality of life impact in people with retinal vein occlusion: a qualitative inquiry. <i>Australasian journal of optometry, The</i> , 2019, 102, 406-411.	1.5	7
72	A Delphi study to identify content for a new questionnaire based on the 10 Principles of Dignity in Care. <i>Journal of Clinical Nursing</i> , 2022, 31, 1960-1971.	3.3	7

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73	The Impact of Adult Uveitis on Quality of Life: An Exploratory Study. <i>Ophthalmic Epidemiology</i> , 2021, 28, 444-452.	1.7	7
74	<sc>P</sc>apua <sc>N</sc>ew <sc>G</sc>uinea visionâ€specific quality of life questionnaire: a new patientâ€reported outcome instrument to assess the impact of impaired vision. <i>Clinical and Experimental Ophthalmology</i> , 2015, 43, 202-213.	2.8	6
75	Association of Age-Related Cataract With Skin Cancer in an Australian Population. , 2020, 61, 48.		6
76	Quality of care experience in aged care: An Australia-Wide discrete choice experiment to elicit preference weights. <i>Social Science and Medicine</i> , 2021, 289, 114440.	4.0	6
77	Pupil Size and LASIK. <i>Ophthalmology</i> , 2012, 119, 1715-1716.	5.8	5
78	Development and validation of an instrument to assess job satisfaction in eyeâ€care personnel. <i>Australasian journal of optometry, The</i> , 2017, 100, 683-689.	1.5	5
79	Validation and Use of Quality of life Impact of Refractive Correction Questionnaire in Spectacle Wearers in Malawi: A clinic-based study. <i>Malawi Medical Journal</i> , 2020, 32, 54-63.	0.7	5
80	Citation metrics for appraising scientists: misuse, gaming and proper use. <i>Medical Journal of Australia</i> , 2020, 213, 237.	1.7	5
81	Diffuse large B cell lymphoma presenting with renal failure and bone lesions in a 46-year-old woman: a case report and review of literature. <i>CEN Case Reports</i> , 2021, 10, 165-171.	0.9	5
82	Prospective cohort study of nonspecific deprescribing in older medical inpatients being discharged to a nursing home. <i>Therapeutic Advances in Drug Safety</i> , 2021, 12, 204209862110523.	2.4	5
83	Subjective Quality of Vision. <i>Journal of Refractive Surgery</i> , 2012, 28, 313-313.	2.3	5
84	Re-engineering the Hong Kong Quality of Life Questionnaire to Assess Cataract Surgery Outcomes. <i>Journal of Refractive Surgery</i> , 2018, 34, 413-418.	2.3	5
85	Prevalence of Eye Conditions, Utilization of Eye Health Care Services, and Ophthalmic Medications After Entering Residential Aged Care in Australia. <i>Translational Vision Science and Technology</i> , 2021, 10, 3.	2.2	5
86	Validation of an instrument to assess visual ability in children with visual impairment in China. <i>British Journal of Ophthalmology</i> , 2017, 101, 475-480.	4.0	4
87	Developing an item bank to measure the coping strategies of people with hereditary retinal diseases. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2018, 256, 1291-1298.	1.9	4
88	Darker skin color is associated with a lower likelihood of smoking cessation among males but not females. <i>Social Science and Medicine</i> , 2019, 240, 112562.	4.0	4
89	A preference for quality: Australian general public's willingness to pay for home and residential aged care. <i>Social Science and Medicine</i> , 2021, 289, 114425.	4.0	4
90	Developing a prototype dental trauma eâ€learning course for medical education. <i>Australian Endodontic Journal</i> , 2022, 48, 44-50.	1.6	3

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91	Comparing the measurement properties of visual analogue and verbal rating scales. <i>Ophthalmic and Physiological Optics</i> , 2022, 42, 205-217.	2.3	3
92	Childâ€‘Parent Agreement in the Assessment of Health-Related Quality of Life Using the CHU9D and the PedsQLTM. <i>Applied Health Economics and Health Policy</i> , 0, , .	2.3	3
93	Agreement studies: clarification. <i>Ophthalmic and Physiological Optics</i> , 2012, 32, 439-440.	2.3	2
94	Use of passive, quantitative EBIC to characterize device turn-on in 7Ånm technology. <i>Microelectronics Reliability</i> , 2021, 126, 114380.	1.8	2
95	Psychometric Evaluation of Glaucoma Quality of Life Item Banks (GlauCAT) and Initial Assessment Using Computerized Adaptive Testing. <i>Translational Vision Science and Technology</i> , 2022, 11, 9.	2.2	2
96	Psychometric Properties of an Indian Translation of the Vision-related Activity Limitation Item Bank in Cataract. <i>Optometry and Vision Science</i> , 2019, 96, 910-919.	1.2	1
97	What price quality in aged care? Findings from an Australiaâ€‘wide survey including over 6500 current income taxpayers. <i>Medical Journal of Australia</i> , 2021, 215, 307-310.e1.	1.7	1
98	Palaeoenvironmental and palaeobiogeographical implications of fossil seeds and charophytes from the Lameta Formation (Late Cretaceous), Jabalpur, Madhya Pradesh, India. <i>Palaeoworld</i> , 2022, 31, 485-506.	1.1	1
99	A quasispecies in a BHK-21 cell-derived virulent Tembusu virus strain contains three groups of variants with distinct virulence phenotypes. <i>Veterinary Microbiology</i> , 2021, 263, 109252.	1.9	1
100	Unravelling the Self-Report Versus Proxy-Report Conundrum for Older Aged Care Residents: Findings from a Mixed-Methods Study. <i>Patient</i> , 0, , .	2.9	1
101	An Investigation of Inter-Rater and Intra-Proxy Agreement in Measuring Quality of Life of Children in the Community Using the EQ-5D-Y-3L. <i>Pharmacoeconomics</i> , 2024, 42, 113-128.	3.6	1
102	Rasch modified NEI VF-11R or actually the VF-11R?. <i>Journal of Cataract and Refractive Surgery</i> , 2013, 39, 1129.	1.9	0
103	Identification and Evaluation of Items for Vitreoretinal Diseases Quality of Life Item Banks. <i>Ophthalmic Epidemiology</i> , 2019, 26, 448-458.	1.7	0
104	Young people in aged care: trends in the use of aged care services by younger Australians, 2008â€‘2016. <i>Disability and Rehabilitation</i> , 2021, 43, 1153-1161.	1.8	0
105	Psychometric Assessment of the Chinese Version of the Indian Vision Functioning Questionnaire Based on the Method of Successive Dichotomizations. <i>Translational Vision Science and Technology</i> , 2021, 10, 8.	2.2	0
106	â€‘Knowledge is everything?â€™ How well do the general public understand aged care and how does this affect their attitudes towards quality of care and future funding?. <i>Ageing and Society</i> , 0, , 1-23.	2.1	0
107	Constructing country-specific quality-of-life item banks for adults with amblyopia and strabismus in Australia and India. <i>Australasian journal of optometry</i> , The, 0, , 1-8.	1.5	0
108	Examining interrater agreement between self-report and proxy-report responses for the quality of life-aged care consumers (QOL-ACC) instrument. <i>Journal of Patient-Reported Outcomes</i> , 2024, 8, .	2.0	0

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109	Public Attitudes for Quality and Funding of Long-Term Care: Findings from an Australian Survey. Health and Social Care in the Community, 2024, 2024, 1-18.	1.7	0
110	Are quality of care instruments inclusive of older people living with dementia? A scoping review in long-term care settings. Dementia, 0, , .	2.2	0