

Sanjeewa Kularatna

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/311032/publications.pdf>

Version: 2024-02-01

75
papers

860
citations

471509

17
h-index

580821

25
g-index

77
all docs

77
docs citations

77
times ranked

1199
citing authors

#	ARTICLE	IF	CITATIONS
1	Machine learning in predicting graft failure following kidney transplantation: A systematic review of published predictive models. <i>International Journal of Medical Informatics</i> , 2019, 130, 103957.	3.3	63
2	Randomized controlled trial of a multisite speech pathology telepractice service providing swallowing and communication intervention to patients with head and neck cancer: Evaluation of service outcomes. <i>Head and Neck</i> , 2017, 39, 932-939.	2.0	61
3	The cost-effectiveness of oral health interventions: A systematic review of cost-utility analyses. <i>Community Dentistry and Oral Epidemiology</i> , 2018, 46, 118-124.	1.9	44
4	Cost analysis of a speech pathology synchronous telepractice service for patients with head and neck cancer. <i>Head and Neck</i> , 2017, 39, 2470-2480.	2.0	42
5	EQ-5D-3L Derived Population Norms for Health Related Quality of Life in Sri Lanka. <i>PLoS ONE</i> , 2014, 9, e108434.	2.5	36
6	Economic burden of managing oral cancer patients in Sri Lanka: a cross-sectional hospital -based costing study. <i>BMJ Open</i> , 2019, 9, e027661.	1.9	32
7	Health State Valuation in Low- and Middle-Income Countries: A Systematic Review of the Literature. <i>Value in Health</i> , 2013, 16, 1091-1099.	0.3	30
8	Relative cost-effectiveness of home visits and telephone contacts in preventing early childhood caries. <i>Community Dentistry and Oral Epidemiology</i> , 2015, 43, 560-568.	1.9	26
9	Awareness, attitudes, need and demand on replacement of missing teeth among a group of partially dentate patients attending a University Dental Hospital. <i>BMC Research Notes</i> , 2017, 10, 334.	1.4	24
10	Root Surface Caries in Older Individuals from Sri Lanka. <i>Caries Research</i> , 2007, 41, 252-256.	2.0	23
11	Comparison of contemporaneous responses for EQ-5D-3L and Minnesota Living with Heart Failure; a case for disease specific multiattribute utility instrument in cardiovascular conditions. <i>International Journal of Cardiology</i> , 2017, 227, 172-176.	1.7	21
12	Pediatric Quality of Life Instruments in Oral Health Research: A Systematic Review. <i>Value in Health</i> , 2019, 22, 129-135.	0.3	21
13	Comparison of the EQ-5D-3L and the SF-6D (SF-12) contemporaneous utility scores in patients with cardiovascular disease. <i>Quality of Life Research</i> , 2017, 26, 3399-3408.	3.1	20
14	Cost-effectiveness of a telephone-delivered education programme to prevent early childhood caries in a disadvantaged area: a cohort study. <i>BMJ Open</i> , 2013, 3, e002579.	1.9	19
15	Comparison of the EQ-5D 3L and the SF-6D (SF-36) contemporaneous utility scores in patients with chronic kidney disease in Sri Lanka: a cross-sectional survey. <i>BMJ Open</i> , 2019, 9, e024854.	1.9	19
16	Health related quality of life in chronic kidney disease; a descriptive study in a rural Sri Lankan community affected by chronic kidney disease. <i>Health and Quality of Life Outcomes</i> , 2020, 18, 106.	2.4	19
17	Effectiveness, cost-effectiveness and cost-benefit of a single annual professional intervention for the prevention of childhood dental caries in a remote rural Indigenous community. <i>BMC Oral Health</i> , 2015, 15, 99.	2.3	18
18	Mapping the Minnesota living with heart failure questionnaire (MLHFQ) to EQ-5D-5L in patients with heart failure. <i>Health and Quality of Life Outcomes</i> , 2020, 18, 115.	2.4	18

#	ARTICLE	IF	CITATIONS
19	Valuing EQ-5D health states for Sri Lanka. <i>Quality of Life Research</i> , 2015, 24, 1785-1793.	3.1	17
20	Comparison of EQ-5D-5L and SPVU-5D for measuring quality of life in patients with venous leg ulcers in an Australian setting. <i>Quality of Life Research</i> , 2019, 28, 1903-1911.	3.1	17
21	Validity and reliability of the Sri Lankan version of the kidney disease quality of life questionnaire (KDQOL-SF ₁₂). <i>Health and Quality of Life Outcomes</i> , 2017, 15, 119.	2.4	16
22	A telephone-delivered multiple health behaviour change intervention for colorectal cancer survivors: making the case for cost-effective healthcare. <i>European Journal of Cancer Care</i> , 2015, 24, 854-861.	1.5	15
23	Developing a dementia-specific health state classification system for a new preference-based instrument AD-5D. <i>Health and Quality of Life Outcomes</i> , 2017, 15, 21.	2.4	15
24	Economic Analysis of a Three-Arm RCT Exploring the Delivery of Intensive, Prophylactic Swallowing Therapy to Patients with Head and Neck Cancer During (Chemo)Radiotherapy. <i>Dysphagia</i> , 2019, 34, 627-639.	1.8	15
25	Oral impact on daily performance (OIDP) scale for use in Sri Lankan adolescents: a cross sectional modification and validation study. <i>BMC Oral Health</i> , 2020, 20, 16.	2.3	15
26	A comparison of health state utility values associated with oral potentially malignant disorders and oral cancer in Sri Lanka assessed using the EQ-5D-3 L and the EORTC-8D. <i>Health and Quality of Life Outcomes</i> , 2016, 14, 101.	2.4	14
27	Developing a dementia-specific preference-based quality of life measure (AD-5D) in Australia: a valuation study protocol. <i>BMJ Open</i> , 2018, 8, e018996.	1.9	14
28	Cost-utility analysis in chronic kidney disease patients undergoing kidney transplant; what pays? A systematic review. <i>Cost Effectiveness and Resource Allocation</i> , 2020, 18, 18.	1.5	12
29	Mapping Sri Lankan EQ-5D-3L to EQ-5D-5L Value Sets. <i>Value in Health Regional Issues</i> , 2017, 12, 20-23.	1.2	10
30	Validity and internal consistency of EQ-5D-3L quality of life tool among pre-dialysis patients with chronic kidney disease in Sri Lanka, a lower middle-income country. <i>PLoS ONE</i> , 2019, 14, e0211604.	2.5	10
31	Donor Kidney Quality and Transplant Outcome: An Economic Evaluation of Contemporary Practice. <i>Value in Health</i> , 2020, 23, 1561-1569.	0.3	10
32	Study protocol for valuing EQ-5D-3L and EORTC-8D health states in a representative population sample in Sri Lanka. <i>Health and Quality of Life Outcomes</i> , 2013, 11, 149.	2.4	9
33	HEALTH TECHNOLOGY ASSESSMENTS REPORTING COST-EFFECTIVENESS OF transcatheter aortic valve implantation. <i>International Journal of Technology Assessment in Health Care</i> , 2016, 32, 89-96.	0.5	9
34	Demonstration of high value care to improve oral health of a remote Indigenous community in Australia. <i>Health and Quality of Life Outcomes</i> , 2020, 18, 43.	2.4	8
35	Development and validation of a risk index to predict kidney graft survival: the kidney transplant risk index. <i>BMC Medical Research Methodology</i> , 2021, 21, 127.	3.1	8
36	Evaluation of the ECOHIS and the CARIES-QC among an Australian Aboriginal population. <i>Quality of Life Research</i> , 2021, 30, 531-542.	3.1	7

#	ARTICLE	IF	CITATIONS
37	Minimally Invasive Dentistry Based on Atraumatic Restorative Treatment to Manage Early Childhood Caries in Rural and Remote Aboriginal Communities: Protocol for a Randomized Controlled Trial. JMIR Research Protocols, 2018, 7, e10322.	1.0	7
38	Deceased donor kidney allocation: an economic evaluation of contemporary longevity matching practices. BMC Health Services Research, 2020, 20, 931.	2.2	6
39	Knowing the costs of change: an introduction to health economic analyses and considerations for their use in implementation research. Speech, Language and Hearing, 2020, 23, 30-36.	1.0	6
40	Development of an EORTC-8D Utility Algorithm for Sri Lanka. Medical Decision Making, 2015, 35, 361-370.	2.4	5
41	Cost evaluation, quality of life and pelvic organ function of three approaches to hysterectomy for benign uterine conditions: study protocol for a randomized controlled trial. Trials, 2017, 18, 565.	1.6	5
42	Review of methods and study designs of evaluations related to clinical pathways. Australian Health Review, 2019, 43, 448.	1.1	5
43	Within trial cost-utility analysis of disease management program for patients hospitalized with atrial fibrillation: results from the SAFETY trial. Journal of Medical Economics, 2019, 22, 945-952.	2.1	5
44	A scoping review of cost-effectiveness analyses of school-based interventions for caries. Community Dentistry and Oral Epidemiology, 2020, 48, 357-363.	1.9	5
45	Impact and outcome evaluation of HealthPathways: a scoping review of published methodologies. Journal of Primary Health Care, 2021, 13, 260-273.	0.6	5
46	Development of a classification (descriptive) system for a preference-based quality of life measure for dental caries (dental caries utility index) among adolescents. Journal of Public Health Dentistry, 2022, 82, 253-261.	1.2	5
47	Does the choice of care pathways matter in timely breast cancer care in Sri Lanka?. Cancer Epidemiology, 2021, 70, 101862.	1.9	4
48	Key factors associated with oral health-related quality of life in Sri Lankan adolescents: a cross sectional study. BMC Oral Health, 2021, 21, 218.	2.3	4
49	Valuation study for a preference-based quality of life measure for dental caries (Dental Caries Utility) Tj ETQq1 1 0.784314 rgBT /Over 1.9	1.9	4
50	Burden of invasive pneumococcal disease (IPD) in Sri-Lanka: Deriving a reasonable measure for vaccine introduction decision making. Vaccine, 2015, 33, 3122-3128.	3.8	3
51	Challenges of Costing a Surgical Procedure in a Lower-Middle-Income Country. World Journal of Surgery, 2019, 43, 52-59.	1.6	3
52	A web-based educational intervention to implement trauma-informed care in a paediatric healthcare setting: protocol for a feasibility study using pre-post mixed methods design. Pilot and Feasibility Studies, 2020, 6, 118.	1.2	3
53	Economic cost of managing patients with oral potentially malignant disorders in Sri Lanka. Community Dentistry and Oral Epidemiology, 2021, , .	1.9	3
54	Time-to-event analysis in economic evaluations: a comparison of modelling methods to assess the cost-effectiveness of transplanting a marginal quality kidney. Health Economics Review, 2021, 11, 13.	2.0	3

#	ARTICLE	IF	CITATIONS
55	Developing an early childhood oral health impactâ€‘specific healthâ€‘state classification system for a new preferenceâ€‘based instrument, the ECOHISâ€‘4D. <i>Community Dentistry and Oral Epidemiology</i> , 2021, , .	1.9	3
56	Using machine learning techniques to develop risk prediction models to predict graft failure following kidney transplantation: protocol for a retrospective cohort study. <i>F1000Research</i> , 2019, 8, 1810.	1.6	3
57	Fits, faints, falls and funny turns: cost and capacity savings in Queensland from the accelerated transient attack pathway initiative (ATAP). <i>Age and Ageing</i> , 2019, 48, 745-750.	1.6	2
58	Cost-effectiveness of interventions to reduce the risk of healthcare-acquired infections in middle-income countries: A systematic review. <i>Journal of Infection Prevention</i> , 2019, 20, 266-273.	0.9	2
59	Randomized Controlled Trial on Nondescent Vaginal Hysterectomy and Total Laparoscopic Hysterectomy versus Total Abdominal Hysterectomy: A Cost-effectiveness Analysis. <i>Journal of SAFOG</i> , 2021, 13, 31-37.	0.2	2
60	Using machine learning techniques to develop risk prediction models to predict graft failure following kidney transplantation: protocol for a retrospective cohort study. <i>F1000Research</i> , 2019, 8, 1810.	1.6	2
61	Cost-effectiveness analysis of paediatric mental health interventions: a systematic review of model-based economic evaluations. <i>BMC Health Services Research</i> , 2022, 22, 542.	2.2	2
62	Intra-rater and inter-rater reliability of hemoglobin color scale method. <i>Indian Journal of Community Medicine</i> , 2009, 34, 367.	0.4	1
63	EQ-5D-3L-Derived Health-Related Quality of Life Among Tuberculosis Patients in Sri Lanka. <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 2778-2786.	0.6	1
64	Economic burden of patients living with heart disease in the last years of life in Australia: a retrospective analysis using linked data. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2022, 8, 333-341.	4.0	1
65	Atraumatic restorative treatments and oral healthâ€‘related quality of life and dental anxiety in Australian Aboriginal children: A clusterâ€‘randomized trial. <i>Community Dentistry and Oral Epidemiology</i> , 2021, , .	1.9	1
66	Financial Costs of Emergency Department Presentations for Australian Patients With Heart Disease in the Last 3â€‘Years of Life. <i>Health Services Insights</i> , 2022, 15, 117863292210910.	1.3	1
67	Application of a Mixed Methods Multi-Criteria Decision Analysis Framework in Integrated Health Care. <i>International Journal of Integrated Care</i> , 2022, 22, .	0.2	1
68	Comment on the Use of Vignettes and the EQ-5D to Value Disease-Specific Health States. <i>Value in Health</i> , 2012, 15, 592.	0.3	0
69	Health Auctions: a Valuation Experiment (HAVE) study protocol: Tableâ€‘1. <i>BMJ Open</i> , 2016, 6, e009081.	1.9	0
70	Economic Analysis of Specialist Referral Patterns in Mackay, Queensland Following HealthPathways Implementation. <i>Journal of Primary Care and Community Health</i> , 2021, 12, 215013272110414.	2.1	0
71	Cultural Adaptation, Translation and Validation of Tuberculosis Specific Health Related Quality of Life Measuring Functional Assessment of Chronic Illness Therapy Tuberculosis (FACIT-TB) Scale in Sri Lanka. <i>Applied Research in Quality of Life</i> , 0, , 1.	2.4	0
72	Development of a preference-based heart disease-specific health state classification system using MacNew heart disease-related quality of life instrument. <i>Quality of Life Research</i> , 2022, 31, 257-268.	3.1	0

#	ARTICLE	IF	CITATIONS
73	A Bayesian Approach for Incorporating the EQ-5D Visual Analog Scale When Estimating the Health-Related Quality of Life. <i>Value in Health</i> , 2022, , .	0.3	0
74	Correction: Application of a Mixed Methods Multi-Criteria Decision Analysis Framework in Integrated Health Care. <i>International Journal of Integrated Care</i> , 2022, 22, .	0.2	0
75	Cost-Effectiveness and Budget Impact Analysis of Implementing a 'Soft Opt-Out' System for Kidney Donation in Australia. <i>Applied Health Economics and Health Policy</i> , 0, , .	2.1	0