

# Rachel Lee-Yin Tan

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

2,495  
citations

279487  
23  
h-index

214527  
47  
g-index

47  
all docs

47  
docs citations

47  
times ranked

2865  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Self-Reported Health Status of the General Adult U.S. Population as Assessed by the EQ-5D and Health Utilities Index. <i>Medical Care</i> , 2005, 43, 1078-1086.  | 1.1 | 343       |
| 2  | Estimating an EQ-5D-5L Value Set for China. <i>Value in Health</i> , 2017, 20, 662-669.   | 0.1 | 330       |
| 3  | Chinese Time Trade-Off Values for EQ-5D Health States. <i>Value in Health</i> , 2014, 17, 597-604.  | 0.1 | 247       |
| 4  | Is EQ-5D-5L Better Than EQ-5D-3L? A Head-to-Head Comparison of Descriptive Systems and Value Sets from Seven Countries. <i>Pharmacoeconomics</i> , 2018, 36, 675-697.   | 1.7 | 215       |
| 5  | EuroQol Protocols for Time Trade-Off Valuation of Health Outcomes. <i>Pharmacoeconomics</i> , 2016, 34, 993-1004.   | 1.7 | 170       |
| 6  | EQ-5D-5L norms for the urban Chinese population in China. <i>Health and Quality of Life Outcomes</i> , 2018, 16, 210.   | 1.0 | 98        |
| 7  | Valuation of EQ-5D-3L Health States in Singapore: Modeling of Time Trade-Off Values for 80 Empirically Observed Health States. <i>Pharmacoeconomics</i> , 2014, 32, 495-507.                                      | 1.7 | 77        |
| 8  | Developing the Chinese version of the new 5-level EQ-5D descriptive system: the response scaling approach. <i>Quality of Life Research</i> , 2013, 22, 885-890.   | 1.5 | 66        |
| 9  | The EQ-5D-5L index score is more discriminative than the EQ-5D-3L index score in diabetes patients. <i>Quality of Life Research</i> , 2015, 24, 1767-1774.  | 1.5 | 60        |
| 10 | Do English and Chinese EQ-5D versions demonstrate measurement equivalence? An exploratory study. <i>Health and Quality of Life Outcomes</i> , 2003, 1, 7.   | 1.0 | 57        |
| 11 | Relative Efficiency of the EQ-5D, HUI2, and HUI3 Index Scores in Measuring Health Burden of Chronic Medical Conditions in a Population Health Survey in the United States. <i>Medical Care</i> , 2009, 47, 53-60. | 1.1 | 54        |
| 12 | Comparison of the preference-based EQ-5D-5L and SF-6D in patients with end-stage renal disease (ESRD). <i>European Journal of Health Economics</i> , 2015, 16, 1019-1026.   | 1.4 | 54        |
| 13 | A comparison of the EuroQol-5D and the Health Utilities Index mark 3 in patients with rheumatic disease. <i>Journal of Rheumatology</i> , 2003, 30, 2268-74.  | 1.0 | 48        |
| 14 | Comparison of the EuroQol and short form 6D in Singapore multiethnic asian knee osteoarthritis patients scheduled for total knee replacement. <i>Arthritis and Rheumatism</i> , 2007, 57, 1043-1049.              | 6.7 | 43        |
| 15 | The EQ-5D-5L is More Discriminative Than the EQ-5D-3L in Patients with Diabetes in Singapore. <i>Value in Health Regional Issues</i> , 2016, 9, 57-62.  | 0.5 | 42        |
| 16 | Health-related quality of life among rural men and women with hypertension: assessment by the EQ-5D-5L in Jiangsu, China. <i>Quality of Life Research</i> , 2019, 28, 2069-2080.                                  | 1.5 | 42        |
| 17 | Measurement Properties of the EQ VAS Around the Globe: A Systematic Review and Meta-Regression Analysis. <i>Value in Health</i> , 2021, 24, 1223-1233.  | 0.1 | 41        |
| 18 | Determination of the longitudinal validity and minimally important difference of the 8-item Parkinson's Disease Questionnaire (PDQ-8). <i>Movement Disorders</i> , 2009, 24, 183-187.                             | 2.2 | 37        |

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|----|---|-----|-----------|
| 19 | The English and Chinese versions of the five-level EuroQoL Group's five-dimension questionnaire (EQ-5D) were valid and reliable and provided comparable scores in Asian breast cancer patients. Supportive Care in Cancer, 2013, 21, 201-209.   | 1.0 | 36        |
| 20 | Comparison of the measurement properties between a short and generic instrument, the 5-level EuroQoL Group's 5-dimension (EQ-5D-5L) questionnaire, and a longer and disease-specific instrument, the Functional Assessment of Cancer Therapy-Breast (FACT-B), in Asian breast cancer patients. Quality of Life Research, 2013, 22, 1745-1751. | 1.5 | 32        |
| 21 | Cost-Utility Analysis Using EQ-5D-5L Data: Does How the Utilities Are Derived Matter?. Value in Health, 2019, 22, 45-49.  | 0.1 | 31        |
| 22 | Are English- and Chinese-language versions of the SF-6D equivalent? A comparison from a population-based study. Clinical Therapeutics, 2004, 26, 1137-1148.   | 1.1 | 28        |
| 23 | Responsiveness of the EQ-5D and 8-item Parkinson's Disease Questionnaire (PDQ-8) in a 4-year follow-up study. Quality of Life Research, 2010, 19, 565-569.  | 1.5 | 24        |
| 24 | Measurement Properties of Commonly Used Generic Preference-Based Measures in East and South-East Asia: A Systematic Review. Pharmacoeconomics, 2020, 38, 159-170.   | 1.7 | 24        |
| 25 | Measurement Properties of the EQ-5D-5L and EQ-5D-3L in Six Commonly Diagnosed Cancers. Patient, 2021, 14, 209-222.  | 1.1 | 24        |
| 26 | Cross-cultural measurement equivalence of the 5-level EQ-5D (EQ-5D-5L) in patients with type 2 diabetes mellitus in Singapore. Health and Quality of Life Outcomes, 2015, 13, 103.  | 1.0 | 23        |
| 27 | A Vision "Bolt-On" Item Could Increase the Discriminatory Power of the EQ-5D Index Score. Value in Health, 2015, 18, 1037-1042.   | 0.1 | 20        |
| 28 | Is EQ-5D a valid quality of life instrument in patients with Parkinson's disease? A study in Singapore. Annals of the Academy of Medicine, Singapore, 2009, 38, 521-8.  | 0.2 | 19        |
| 29 | Patient-caregiver agreement and test-retest reliability of the EQ-5D-Y-3L and EQ-5D-Y-5L in paediatric patients with haematological malignancies. European Journal of Health Economics, 2021, 22, 1103-1113.  | 1.4 | 18        |
| 30 | Utility of EQ-5D to Assess Patients Undergoing Cataract Surgery. Optometry and Vision Science, 2013, 90, 861-866.   | 0.6 | 17        |
| 31 | Cross-cultural adaptation and validation of Singapore Malay and Tamil versions of the EQ-5D. Annals of the Academy of Medicine, Singapore, 2007, 36, 403-8.   | 0.2 | 17        |
| 32 | EQ-5D-5L is More Responsive than EQ-5D-3L to Treatment Benefit of Cataract Surgery. Patient, 2019, 12, 383-392.   | 1.1 | 16        |
| 33 | Validation of Brunei's Malay EQ-5D Questionnaire in Patients with Type 2 Diabetes. PLoS ONE, 2016, 11, e0165555.  | 1.1 | 16        |
| 34 | A Study of the Construct Validity of the Health Utilities Index Mark 3 (HUI3) in Patients with Schizophrenia. Quality of Life Research, 2006, 15, 889-898.  | 1.5 | 15        |
| 35 | Quality of life and related factors of nursing home residents in Singapore. Health and Quality of Life Outcomes, 2016, 14, 112.   | 1.0 | 15        |
| 36 | The discriminative power of the EuroQol visual analog scale is sensitive to survey language in Singapore. Health and Quality of Life Outcomes, 2012, 10, 32.  | 1.0 | 14        |

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|----|--|-----|-----------|
| 37 | A vision “bolt-on”™ increases the responsiveness of EQ-5D: preliminary evidence from a study of cataract surgery. <i>European Journal of Health Economics</i> , 2020, 21, 501-511.   | 1.4 | 13        |
| 38 | A head-to-head comparison of measurement properties of the EQ-5D-3L and EQ-5D-5L in acute myeloid leukemia patients. <i>Quality of Life Research</i> , 2021, 30, 855-866.  | 1.5 | 13        |
| 39 | Association Between Combined Lifestyle Factors and Healthy Ageing in Chinese Adults: The Singapore Chinese Health Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 1796-1805. | 1.7 | 12        |
| 40 | How Do Respondents Interpret and View the EQ-VAS? A Qualitative Study of Three Asian Populations. <i>Patient</i> , 2021, 14, 283-293.  | 1.1 | 11        |
| 41 | Comparing the measurement properties of the EQ-5D-5L and the EQ-5D-3L in hypertensive patients living in rural China. <i>Quality of Life Research</i> , 2021, 30, 2045-2060.   | 1.5 | 10        |
| 42 | Comparing EQ-5D-3L and EQ-5D-5L in measuring the HRQoL burden of 4 health conditions in China. <i>European Journal of Health Economics</i> , 2023, 24, 197-207.  | 1.4 | 8         |
| 43 | Feasibility and validity of EQ-5D-5L proxy by nurses in measuring health-related quality of life of nursing home residents. <i>Quality of Life Research</i> , 2021, 30, 713-720.   | 1.5 | 6         |
| 44 | Investigating the Added Value of the EQ-5D-5L With Two Bolt-On Items in Patients With Hemophilia. <i>Frontiers in Medicine</i> , 2021, 8, 707998.  | 1.2 | 3         |
| 45 | A hearing bolt-on item increased the measurement properties of the EQ-5D-5L in a community-based hearing loss screening program. <i>European Journal of Health Economics</i> , 2023, 24, 393-398.                                  | 1.4 | 3         |
| 46 | Perceptions of the General Public About Health-related Quality of Life and the EQ-5D Questionnaire: A Qualitative Study in Korea. <i>Journal of Preventive Medicine and Public Health</i> , 2022, 55, 213-225.                     | 0.7 | 2         |
| 47 | How is the most severe health state being valued by the general population?. <i>Health and Quality of Life Outcomes</i> , 2014, 12, 161.   | 1.0 | 1         |