

Jin-Shei Lai

List of Publications by Year in descending order

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Version: 2024-02-01

110
papers

10,560
citations

87843

38
h-index

33869

99
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111
all docs

111
docs citations

111
times ranked

11771
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Comparison of Patient-Reported Outcomes Measurement Information System Computerized Adaptive Testing Versus Fixed Short Forms in Juvenile Myositis. <i>Arthritis Care and Research</i> , 2023, 75, 381-390. | 1.5 | 6 |
| 2 | Generation and Validation of the Patient-Reported Outcome Measurement Information System Itch Questionnaire-Child (PIQ-C) to Measure the Impact of Itch on Life Quality. <i>Journal of Investigative Dermatology</i> , 2022, 142, 1309-1317.e1. | 0.3 | 6 |
| 3 | Measuring PROMIS® Global Health in Early Childhood. <i>Journal of Pediatric Psychology</i> , 2022, 47, 523-533. | 1.1 | 3 |
| 4 | Measuring PROMIS® Emotional Distress in Early Childhood. <i>Journal of Pediatric Psychology</i> , 2022, 47, 547-558. | 1.1 | 14 |
| 5 | Measuring PROMIS® Physical Activity and Sleep Problems in Early Childhood. <i>Journal of Pediatric Psychology</i> , 2022, 47, 534-546. | 1.1 | 5 |
| 6 | Self-Reported Health Outcomes of Children and Youth with 10 Chronic Diseases. <i>Journal of Pediatrics</i> , 2022, 246, 207-212.e1. | 0.9 | 10 |
| 7 | Psychometric validation of a patient-reported experience measure of obstetric racism (The PREM-OB) Tj ETQq1 1 0.784314 rgBT | 1.1 | 36 |
| 8 | Measuring PROMIS® Social Relationships in Early Childhood. <i>Journal of Pediatric Psychology</i> , 2022, , . | 1.1 | 0 |
| 9 | Psychometric Considerations in Developing PROMIS® Measures for Early Childhood. <i>Journal of Pediatric Psychology</i> , 2022, 47, 510-522. | 1.1 | 4 |
| 10 | Considerations to Support Use of Patient-Reported Outcomes Measurement Information System Pediatric Measures in Ambulatory Clinics. <i>Journal of Pediatrics</i> , 2021, 230, 198-206.e2. | 0.9 | 7 |
| 11 | Rasch Analysis of Social Attitude Barriers and Facilitators to Participation for Individuals with Disabilities. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 675-686. | 0.5 | 3 |
| 12 | Longitudinal Change in Quality of Life in Neurological Disorders Measures Over 3 Years in Patients with Early Parkinson's Disease. <i>Movement Disorders</i> , 2021, 36, 1979-1983. | 2.2 | 0 |
| 13 | Reliability and meaningful change of the Patient-Reported Outcomes Measurement Information System Itch Questionnaire (PIQ) item banks in adults with atopic dermatitis. <i>British Journal of Dermatology</i> , 2021, 185, 438-439. | 1.4 | 1 |
| 14 | Minimal important change (MIC): a conceptual clarification and systematic review of MIC estimates of PROMIS measures. <i>Quality of Life Research</i> , 2021, 30, 2729-2754. | 1.5 | 153 |
| 15 | Evaluation of responsiveness and estimation of smallest detectable change and minimal important change scores for the Childhood Atopic Dermatitis Impact Scale. <i>British Journal of Dermatology</i> , 2020, 182, 348-354. | 1.4 | 7 |
| 16 | Development, Validation, and Interpretation of the PROMIS Itch Questionnaire: A Patient-Reported Outcome Measure for the Quality of Life Impact of Itch. <i>Journal of Investigative Dermatology</i> , 2020, 140, 986-994.e6. | 0.3 | 22 |
| 17 | Psychometric properties and responsiveness of Neuro-QoL Cognitive Function in persons with Huntington disease (HD). <i>Quality of Life Research</i> , 2020, 29, 1393-1403. | 1.5 | 8 |
| 18 | Pragmatic Health Assessment in Early Childhood: The PROMIS® of Developmentally Based Measurement for Pediatric Psychology. <i>Journal of Pediatric Psychology</i> , 2020, 45, 311-318. | 1.1 | 34 |

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|----|--|-----|-----------|
| 19 | Symptom burden trajectories experienced by patients with brain tumors. <i>Cancer</i> , 2020, 126, 3341-3351. | 2.0 | 2 |
| 20 | Development of a validated short-form of the Childhood Atopic Dermatitis Impact Scale, the CADIS-15. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020, 34, 1773-1778. | 1.3 | 11 |
| 21 | Measurement properties of the Patient-Reported Outcomes Information System (PROMIS [®]) Itch Questionnaire: itch severity assessments in adults with atopic dermatitis*. <i>British Journal of Dermatology</i> , 2020, 183, 891-898. | 1.4 | 26 |
| 22 | Understanding domains that influence perceived stigma in individuals with Huntington disease.. <i>Rehabilitation Psychology</i> , 2020, 65, 113-121. | 0.7 | 4 |
| 23 | How different aspects of motor dysfunction influence day-to-day function in huntington's disease. <i>Movement Disorders</i> , 2019, 34, 1910-1914. | 2.2 | 3 |
| 24 | End-of-life measures in Huntington disease: HDQLIFE Meaning and Purpose, Concern with Death and Dying, and End-of-Life Planning. <i>Journal of Neurology</i> , 2019, 266, 2406-2422. | 1.8 | 9 |
| 25 | Positive Affect and Well-Being in Huntington's Disease Moderates the Association Between Functional Impairment and HRQOL Outcomes. <i>Journal of Huntington's Disease</i> , 2019, 8, 221-232. | 0.9 | 2 |
| 26 | A Pilot Study of a Screening Tool for Pediatric Minimal Hepatic Encephalopathy. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 69, 655-661. | 0.9 | 5 |
| 27 | Using the Patient-Reported Outcomes Measurement Information System (PROMIS) to measure symptom burden reported by patients with brain tumors. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27526. | 0.8 | 15 |
| 28 | Patient Reported Outcomes Measurement Information System and Quality of Life in Neurological Disorders Measurement System to Evaluate Quality of Life for Children and Adolescents with Neurofibromatosis Type 1 Associated Plexiform Neurofibroma. <i>Journal of Pediatrics</i> , 2019, 206, 190-196. | 0.9 | 19 |
| 29 | Development of the PROMIS-based Research Assessment and Clinical Tool-Fatigue (ReACT-F). <i>Supportive Care in Cancer</i> , 2019, 27, 3375-3383. | 1.0 | 2 |
| 30 | Lifespan Development: Symptoms Experienced by Individuals with Neurofibromatosis Type 1 Associated Plexiform Neurofibromas from Childhood into Adulthood. <i>Journal of Clinical Psychology in Medical Settings</i> , 2019, 26, 259-270. | 0.8 | 10 |
| 31 | Agreement between clinician-rated versus patient-reported outcomes in Huntington disease. <i>Journal of Neurology</i> , 2018, 265, 1443-1453. | 1.8 | 7 |
| 32 | Conceptual Underpinnings of the Quality of Life in Neurological Disorders (Neuro-QoL): Comparisons of Core Sets for Stroke, Multiple Sclerosis, Spinal Cord Injury, and Traumatic Brain Injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018, 99, 1763-1775. | 0.5 | 5 |
| 33 | Evaluating cognition in individuals with Huntington disease: Neuro-QoL cognitive functioning measures. <i>Quality of Life Research</i> , 2018, 27, 811-822. | 1.5 | 12 |
| 34 | Understanding the need for assistance with survey completion in people with Huntington disease. <i>Quality of Life Research</i> , 2018, 27, 801-810. | 1.5 | 1 |
| 35 | Simplified Chinese translation of 13 adult item banks from the Quality of Life in Neurological Disorders (Neuro-QoL). <i>BMC Health Services Research</i> , 2018, 18, 825. | 0.9 | 2 |
| 36 | A Comprehensive Conceptual Model of the Experience of Chronic Itch in Adults. <i>American Journal of Clinical Dermatology</i> , 2018, 19, 759-769. | 3.3 | 40 |

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|----|--|-----|-----------|
| 37 | QOL-11. SYMPTOM BURDEN EXPERIENCED BY CHILDREN WITH BRAIN TUMORS AND ITS INFLUENTIAL FACTORS. <i>Neuro-Oncology</i> , 2018, 20, i159-i159. | 0.6 | 1 |
| 38 | Long-term psychological and educational outcomes for survivors of neuroblastoma: A report from the Childhood Cancer Survivor Study. <i>Cancer</i> , 2018, 124, 3220-3230. | 2.0 | 41 |
| 39 | Using item response theory to optimize measurement of chronic stress in pregnancy. <i>Social Science Research</i> , 2017, 64, 214-225. | 1.1 | 8 |
| 40 | Assessment of sleep disturbance in children with allergic rhinitis. <i>Annals of Allergy, Asthma and Immunology</i> , 2017, 118, 505-506. | 0.5 | 19 |
| 41 | Parent-reported cognitive function is associated with leukoencephalopathy in children with brain tumors. <i>Quality of Life Research</i> , 2017, 26, 2541-2550. | 1.5 | 9 |
| 42 | Relationships between environmental factors and participation in adults with traumatic brain injury, stroke, and spinal cord injury: a cross-sectional multi-center study. <i>Quality of Life Research</i> , 2017, 26, 2633-2645. | 1.5 | 45 |
| 43 | Health-related quality of life and adherence to hydroxyurea in adolescents and young adults with sickle cell disease. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26369. | 0.8 | 73 |
| 44 | Barriers to hydroxyurea adherence and health-related quality of life in adolescents and young adults with sickle cell disease. <i>European Journal of Haematology</i> , 2017, 98, 608-614. | 1.1 | 62 |
| 45 | Utility of the Hemangioma Severity Scale as a Triage Tool and Predictor of Need for Treatment. <i>Pediatric Dermatology</i> , 2017, 34, 78-83. | 0.5 | 11 |
| 46 | Computerized Adaptive Testing in Pediatric Brain Tumor Clinics. <i>Journal of Pain and Symptom Management</i> , 2017, 54, 289-297. | 0.6 | 12 |
| 47 | Linking of the quality of life in neurological disorders (Neuro-QoL) to the international classification of functioning, disability and health. <i>Quality of Life Research</i> , 2017, 26, 2435-2448. | 1.5 | 12 |
| 48 | Reliability and Validity of the HD-PRO-Triad™, a Health-Related Quality of Life Measure Designed to Assess the Symptom Triad of Huntington's Disease. <i>Journal of Huntington's Disease</i> , 2017, 6, 201-215. | 0.9 | 1 |
| 49 | An evaluation of health-related quality of life in patients with systemic lupus erythematosus using PROMIS and Neuro-QoL. <i>Clinical Rheumatology</i> , 2017, 36, 555-562. | 1.0 | 42 |
| 50 | Predictors of fatigue and poor sleep in adult survivors of childhood Hodgkin's lymphoma: a report from the Childhood Cancer Survivor Study. <i>Journal of Cancer Survivorship</i> , 2017, 11, 256-263. | 1.5 | 37 |
| 51 | Development and validation of the Patient Experience with Treatment and Self-management (PETS): a patient-reported measure of treatment burden. <i>Quality of Life Research</i> , 2017, 26, 489-503. | 1.5 | 141 |
| 52 | Using a qualitative approach to conceptualize concerns of patients with neurofibromatosis type 1 associated plexiform neurofibromas (pNF) across the lifespan. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 79-87. | 0.7 | 27 |
| 53 | Adherence to hydroxyurea, health-related quality of life domains, and patients' perceptions of sickle cell disease and hydroxyurea: a cross-sectional study in adolescents and young adults. <i>Health and Quality of Life Outcomes</i> , 2017, 15, 136. | 1.0 | 69 |
| 54 | HDQLIFE: the development of two new computer adaptive tests for use in Huntington disease, Speech Difficulties, and Swallowing Difficulties. <i>Quality of Life Research</i> , 2016, 25, 2417-2427. | 1.5 | 26 |

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|----|---|-----|-----------|
| 55 | The development of a new computer adaptive test to evaluate chorea in Huntington disease: HDQLIFE Chorea. <i>Quality of Life Research</i> , 2016, 25, 2429-2439. | 1.5 | 16 |
| 56 | An Item Bank to Measure Systems, Services, and Policies: Environmental Factors Affecting People With Disabilities. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 2102-2112. | 0.5 | 11 |
| 57 | HDQLIFE: development and assessment of health-related quality of life in Huntington disease (HD). <i>Quality of Life Research</i> , 2016, 25, 2441-2455. | 1.5 | 39 |
| 58 | Behavioral, Social, and Emotional Symptom Comorbidities and Profiles in Adolescent Survivors of Childhood Cancer: A Report From the Childhood Cancer Survivor Study. <i>Journal of Clinical Oncology</i> , 2016, 34, 3417-3425. | 0.8 | 84 |
| 59 | Using the ICF's environmental factors framework to develop an item bank measuring built and natural environmental features affecting persons with disabilities. <i>Quality of Life Research</i> , 2016, 25, 2775-2786. | 1.5 | 18 |
| 60 | Validation of a short questionnaire to measure symptoms and functional limitations associated with hand-foot syndrome and mucositis in patients with metastatic renal cell carcinoma. <i>Cancer</i> , 2016, 122, 287-295. | 2.0 | 15 |
| 61 | Considerations for conducting qualitative research with pediatric patients for the purpose of PRO development. <i>Quality of Life Research</i> , 2016, 25, 2193-2199. | 1.5 | 17 |
| 62 | Measuring Environmental Factors: Unique and Overlapping International Classification of Functioning, Disability and Health Coverage of 5 Instruments. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 2113-2122. | 0.5 | 18 |
| 63 | A cross-sectional study of carnitine deficiency and fatigue in pediatric cancer patients. <i>Child's Nervous System</i> , 2016, 32, 475-483. | 0.6 | 11 |
| 64 | Measuring Access to Information and Technology: Environmental Factors Affecting Persons With Neurologic Disorders. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 1284-1294. | 0.5 | 5 |
| 65 | PROMIS Fatigue Item Bank had Clinical Validity across Diverse Chronic Conditions. <i>Journal of Clinical Epidemiology</i> , 2016, 73, 128-134. | 2.4 | 173 |
| 66 | Validating Neuro-QoL short forms and targeted scales with people who have multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2016, 22, 830-841. | 1.4 | 72 |
| 67 | A patient-centered symptom monitoring and reporting system for children and young adults with cancer (SyMon-SAYS). <i>Pediatric Blood and Cancer</i> , 2015, 62, 1813-1818. | 0.8 | 22 |
| 68 | Development and Validation of a Quality-of-Life Instrument for Infantile Hemangiomas. <i>Journal of Investigative Dermatology</i> , 2015, 135, 1533-1539. | 0.3 | 27 |
| 69 | Life Adaptation Skills Training (LAST) for persons with depression: A randomized controlled study. <i>Journal of Affective Disorders</i> , 2015, 185, 108-114. | 2.0 | 18 |
| 70 | Validation of the Neuro-QoL measurement system in children with epilepsy. <i>Epilepsy and Behavior</i> , 2015, 46, 209-214. | 0.9 | 21 |
| 71 | Evaluating Psychometric Properties of the Spanish-version of the Pediatric Functional Assessment of Chronic Illness Therapy-Perceived Cognitive Function (pedsFACIT-PCF). <i>Quality of Life Research</i> , 2015, 24, 2289-2295. | 1.5 | 4 |
| 72 | Agreement Between Responses From Community-Dwelling Persons With Stroke and Their Proxies on the NIH Neurological Quality of Life (Neuro-QoL) Short Forms. <i>Archives of Physical Medicine and Rehabilitation</i> , 2015, 96, 1986-1992.e14. | 0.5 | 33 |

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|----|---|-----|-----------|
| 73 | Developing an Item Bank to Measure Economic Quality of Life for Individuals With Disabilities. Archives of Physical Medicine and Rehabilitation, 2015, 96, 604-613. | 0.5 | 25 |
| 74 | Environmental Factors Item Development for Persons With Stroke, Traumatic Brain Injury, and Spinal Cord Injury. Archives of Physical Medicine and Rehabilitation, 2015, 96, 589-595. | 0.5 | 65 |
| 75 | Development of Self-Report Measures of Social Attitudes That Act As Environmental Barriers and Facilitators for People With Disabilities. Archives of Physical Medicine and Rehabilitation, 2015, 96, 596-603. | 0.5 | 21 |
| 76 | Using item response theory to enrich and expand the PROMIS® pediatric self report banks. Health and Quality of Life Outcomes, 2014, 12, 160. | 1.0 | 92 |
| 77 | Self-reported cognitive concerns and abilities: two sides of one coin?. Psycho-Oncology, 2014, 23, 1133-1141. | 1.0 | 123 |
| 78 | Factor Structure, Convergent Validity, and Discriminant Validity of the NIH Toolbox Cognitive Health Battery (NIHTB-CHB) in Adults. Journal of the International Neuropsychological Society, 2014, 20, 579-587. | 1.2 | 71 |
| 79 | Linking Fatigue Measures on a Common Reporting Metric. Journal of Pain and Symptom Management, 2014, 48, 639-648. | 0.6 | 37 |
| 80 | Child and parent perspectives of the chronic graft-versus-host disease (cGVHD) symptom experience: a concept elicitation study. Supportive Care in Cancer, 2014, 22, 295-305. | 1.0 | 15 |
| 81 | Parent-reported cognition of children with cancer and its potential clinical usefulness. Quality of Life Research, 2014, 23, 1049-1058. | 1.5 | 43 |
| 82 | Patient Reported Outcomes as Indicators of Pediatric Health Care Quality. Academic Pediatrics, 2014, 14, S90-S96. | 1.0 | 24 |
| 83 | Development of a Symptom Index for Patients with Primary Brain Tumors. Value in Health, 2014, 17, 62-69. | 0.1 | 21 |
| 84 | Development and psychometric properties of the PROMIS® pediatric fatigue item banks. Quality of Life Research, 2013, 22, 2417-2427. | 1.5 | 128 |
| 85 | PROMIS Pediatric Peer Relationships Scale: Development of a peer relationships item bank as part of social health measurement.. Health Psychology, 2013, 32, 1093-1103. | 1.3 | 153 |
| 86 | Neuro-QOL. Neurology, 2012, 78, 1860-1867. | 1.5 | 522 |
| 87 | Quality-of-Life Measures in Children With Neurological Conditions. Neurorehabilitation and Neural Repair, 2012, 26, 36-47. | 1.4 | 72 |
| 88 | The psychosocial impact of cancer: evidence in support of independent general positive and negative components. Quality of Life Research, 2012, 21, 195-207. | 1.5 | 25 |
| 89 | How Item Banks and Their Application Can Influence Measurement Practice in Rehabilitation Medicine: A PROMIS Fatigue Item Bank Example. Archives of Physical Medicine and Rehabilitation, 2011, 92, S20-S27. | 0.5 | 258 |
| 90 | The Neurology Quality-of-Life Measurement Initiative. Archives of Physical Medicine and Rehabilitation, 2011, 92, S28-S36. | 0.5 | 160 |

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|-----|--|-----|-----------|
| 91 | Construction of the eight-item patient-reported outcomes measurement information system pediatric physical function scales: built using item response theory. <i>Journal of Clinical Epidemiology</i> , 2011, 64, 794-804. | 2.4 | 164 |
| 92 | Parent-perceived child cognitive function: results from a sample drawn from the US general population. <i>Child's Nervous System</i> , 2011, 27, 285-293. | 0.6 | 31 |
| 93 | Development of a Parent-Report Cognitive Function Item Bank Using Item Response Theory and Exploration of its Clinical Utility in Computerized Adaptive Testing. <i>Journal of Pediatric Psychology</i> , 2011, 36, 766-779. | 1.1 | 51 |
| 94 | Validation of the Functional Assessment of Chronic Illness Therapy-Fatigue Scale in Patients with Moderately to Severely Active Systemic Lupus Erythematosus, Participating in a Clinical Trial. <i>Journal of Rheumatology</i> , 2011, 38, 672-679. | 1.0 | 108 |
| 95 | An item response analysis of the pediatric PROMIS anxiety and depressive symptoms scales. <i>Quality of Life Research</i> , 2010, 19, 595-607. | 1.5 | 365 |
| 96 | The Patient-Reported Outcomes Measurement Information System (PROMIS) developed and tested its first wave of adult self-reported health outcome item banks: 2005-2008. <i>Journal of Clinical Epidemiology</i> , 2010, 63, 1179-1194. | 2.4 | 3,521 |
| 97 | PROMIS Pediatric Pain Interference Scale: An Item Response Theory Analysis of the Pediatric Pain Item Bank. <i>Journal of Pain</i> , 2010, 11, 1109-1119. | 0.7 | 258 |
| 98 | Evaluating the Dimensionality of Perceived Cognitive Function. <i>Journal of Pain and Symptom Management</i> , 2009, 37, 982-995. | 0.6 | 72 |
| 99 | Classical test theory and item response theory/Rasch model to assess differences between patient-reported fatigue using 7-day and 4-week recall periods. <i>Journal of Clinical Epidemiology</i> , 2009, 62, 991-997. | 2.4 | 34 |
| 100 | Measuring Fatigue for Children With Cancer: Development and Validation of the Pediatric Functional Assessment of Chronic Illness Therapy-Fatigue (pedsFACIT-F). <i>Journal of Pediatric Hematology/Oncology</i> , 2007, 29, 471-479. | 0.3 | 57 |
| 101 | Psychometric Evaluation and Calibration of Health-Related Quality of Life Item Banks. <i>Medical Care</i> , 2007, 45, S22-S31. | 1.1 | 1,242 |
| 102 | Using Q-methodology to understand perceived fatigue reported by adolescents with cancer. <i>Psycho-Oncology</i> , 2007, 16, 437-447. | 1.0 | 24 |
| 103 | The future of outcomes measurement: item banking, tailored short-forms, and computerized adaptive assessment. <i>Quality of Life Research</i> , 2007, 16, 133-141. | 1.5 | 514 |
| 104 | Factor analysis techniques for assessing sufficient unidimensionality of cancer related fatigue. <i>Quality of Life Research</i> , 2006, 15, 1179-1190. | 1.5 | 106 |
| 105 | Developing a health-related quality of life instrument for childhood brain tumor survivors. <i>Child's Nervous System</i> , 2006, 23, 47-57. | 0.6 | 38 |
| 106 | An Item Response Theory-Based Pain Item Bank Can Enhance Measurement Precision. <i>Journal of Pain and Symptom Management</i> , 2005, 30, 278-288. | 0.6 | 41 |
| 107 | Anorexia/cachexia-related quality of life for children with cancer. <i>Cancer</i> , 2005, 104, 1531-1539. | 2.0 | 34 |
| 108 | Procedures for the Analysis of Differential Item Functioning (DIF) for Small Sample Sizes. <i>Evaluation and the Health Professions</i> , 2005, 28, 283-294. | 0.9 | 67 |

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|-----|--|-----|-----------|
| 109 | An item bank was created to improve the measurement of cancer-related fatigue. <i>Journal of Clinical Epidemiology</i> , 2005, 58, 190-197. | 2.4 | 68 |
| 110 | Item banking to improve, shorten and computerize self-reported fatigue: an illustration of steps to create a core item bank from the FACIT-Fatigue Scale. <i>Quality of Life Research</i> , 2003, 12, 485-501. | 1.5 | 175 |