

Kitty S Chan

List of Publications by Year in descending order

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74
papers

2,725
citations

172457

29
h-index

197818

49
g-index

74
all docs

74
docs citations

74
times ranked

4071
citing authors

#	ARTICLE	IF	CITATIONS
1	Review: Electronic Health Records and the Reliability and Validity of Quality Measures: A Review of the Literature. <i>Medical Care Research and Review</i> , 2010, 67, 503-527.	2.1	343
2	"e-Iatrogenesis": The Most Critical Unintended Consequence of CPOE and other HIT. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2007, 14, 387-388.	4.4	167
3	Residential Segregation and Disparities in Health Care Services Utilization. <i>Medical Care Research and Review</i> , 2012, 69, 158-175.	2.1	163
4	Residential Segregation and the Availability of Primary Care Physicians. <i>Health Services Research</i> , 2012, 47, 2353-2376.	2.0	122
5	Measuring the Effectiveness of a Collaborative for Quality Improvement in Pediatric Asthma Care: Does Implementing the Chronic Care Model Improve Processes and Outcomes of Care?. <i>Academic Pediatrics</i> , 2005, 5, 75-82.	1.7	107
6	Toward a Common Language for Measuring Patient Mobility in the Hospital: Reliability and Construct Validity of Interprofessional Mobility Measures. <i>Physical Therapy</i> , 2018, 98, 133-142.	2.4	98
7	Measurement Equivalence in ADL and IADL Difficulty Across International Surveys of Aging: Findings From the HRS, SHARE, and ELSA. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2012, 67B, 121-132.	3.9	89
8	State of the science of health literacy measures: Validity implications for minority populations. <i>Patient Education and Counseling</i> , 2015, 98, 1492-1512.	2.2	72
9	Functional Status Score for the ICU: An International Clinimetric Analysis of Validity, Responsiveness, and Minimal Important Difference. <i>Critical Care Medicine</i> , 2016, 44, e1155-e1164.	0.9	69
10	How Do Ethnicity and Primary Language Spoken at Home Affect Management Practices and Outcomes in Children and Adolescents With Asthma?. <i>JAMA Pediatrics</i> , 2005, 159, 283.	3.0	68
11	Assessment of Children's Health-Related Quality of Life in the United States With a Multidimensional Index. <i>Pediatrics</i> , 2008, 121, e118-e126.	2.1	66
12	Differences in Education, Knowledge, Self-Management Activities, and Health Outcomes for Patients With Heart Failure Cared for Under the Chronic Disease Model: The Improving Chronic Illness Care Evaluation. <i>Journal of Cardiac Failure</i> , 2005, 11, 405-413.	1.7	63
13	Construct Validity and Minimal Important Difference of 6-Minute Walk Distance in Survivors of Acute Respiratory Failure. <i>Chest</i> , 2015, 147, 1316-1326.	0.8	57
14	Predicting DUI recidivism: Personality, attitudinal, and behavioral risk factors. <i>Drug and Alcohol Dependence</i> , 2006, 82, 33-40.	3.2	51
15	Evaluating Muscle Mass in Survivors of Acute Respiratory Distress Syndrome: A 1-Year Multicenter Longitudinal Study*. <i>Critical Care Medicine</i> , 2018, 46, 1238-1246.	0.9	49
16	The State of Overuse Measurement. <i>Medical Care Research and Review</i> , 2013, 70, 473-496.	2.1	44
17	Cognitive screening among acute respiratory failure survivors: a cross-sectional evaluation of the Mini-Mental State Examination. <i>Critical Care</i> , 2015, 19, 220.	5.8	44
18	The neighborhood environment and obesity: Understanding variation by race/ethnicity. <i>Preventive Medicine</i> , 2018, 111, 371-377.	3.4	42

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19	Retention Of Court-referred Youths In Residential Treatment Programs: Client Characteristics And Treatment Process Effects. <i>American Journal of Drug and Alcohol Abuse</i> , 2003, 29, 337-357.	2.1	41
20	Information management goals and process failures during home visits for middle-aged and older adults receiving skilled home healthcare services after hospital discharge: a multisite, qualitative study. <i>BMJ Quality and Safety</i> , 2019, 28, 111-120.	3.7	40
21	New paradigms for measuring clinical performance using electronic health records. <i>International Journal for Quality in Health Care</i> , 2012, 24, 200-205.	1.8	38
22	The SF-36 Offers a Strong Measure of Mental Health Symptoms in Survivors of Acute Respiratory Failure. A Tri-National Analysis. <i>Annals of the American Thoracic Society</i> , 2016, 13, 1343-1350.	3.2	37
23	Distribution-based estimates of minimal important difference for hospital anxiety and depression scale and impact of event scale-revised in survivors of acute respiratory failure. <i>General Hospital Psychiatry</i> , 2016, 42, 32-35.	2.4	37
24	A telephone survey to measure communication, education, self-management, and health status for patients with heart failure: the improving chronic illness care evaluation (ICICE). <i>Journal of Cardiac Failure</i> , 2005, 11, 36-42.	1.7	34
25	An Index for Measuring Overuse of Health Care Resources With Medicare Claims. <i>Medical Care</i> , 2015, 53, 230-236.	2.4	33
26	Evaluating Physical Outcomes in Acute Respiratory Distress Syndrome Survivors. <i>Critical Care Medicine</i> , 2016, 44, 859-868.	0.9	32
27	Measuring Physical Capacity. <i>Journal of Aging and Health</i> , 2017, 29, 289-309.	1.7	32
28	Modern Measurement Approaches to Health Literacy Scale Development and Refinement: Overview, Current Uses, and Next Steps. <i>Journal of Health Communication</i> , 2015, 20, 112-115.	2.4	31
29	Development and Evaluation of a Hypertension Knowledge Test for Korean Hypertensive Patients. <i>Journal of Clinical Hypertension</i> , 2011, 13, 750-757.	2.0	30
30	Implementing Electronic Health Record-Based Quality Measures for Developmental Screening. <i>Pediatrics</i> , 2009, 124, e648-e654.	2.1	29
31	The Longitudinal Association Between Early Childhood Obesity and Fathers'™ Involvement in Caregiving and Decision-Making. <i>Obesity</i> , 2017, 25, 1754-1761.	3.0	28
32	A Brief Hope Intervention to Increase Hope Level and Improve Well-Being in Rehabilitating Cancer Patients: A Feasibility Test. <i>SAGE Open Nursing</i> , 2019, 5, 237796081984438.	1.2	28
33	Do Diabetic Patients Living in Racially Segregated Neighborhoods Experience Different Access and Quality of Care?. <i>Medical Care</i> , 2012, 50, 692-699.	2.4	27
34	Are physical measures related to patient-centred outcomes in ARDS survivors?. <i>Thorax</i> , 2017, 72, 884-892.	5.6	24
35	No Man is an Island: The Impact of Neighborhood Disadvantage on Mortality. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1265.	2.6	24
36	Changes in Surrogate Laboratory Markers, Clinical Endpoints, and Health-Related Quality of Life in Patients Infected with the Human Immunodeficiency Virus. <i>Evaluation and the Health Professions</i> , 1998, 21, 265-281.	1.9	23

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37	A qualitative examination of primary care providers'™ and physician managers'™ uses and views of research evidence. <i>International Journal for Quality in Health Care</i> , 2005, 17, 409-414.	1.8	22
38	How Important are Client Characteristics to Understanding Treatment Process in the Therapeutic Community?. <i>American Journal of Drug and Alcohol Abuse</i> , 2004, 30, 871-891.	2.1	21
39	Absence of Detectable Influenza RNA Transmitted via Aerosol during Various Human Respiratory Activities – Experiments from Singapore and Hong Kong. <i>PLoS ONE</i> , 2014, 9, e107338.	2.5	21
40	Community Characteristics and Mortality: The Relative Strength of Association of Different Community Characteristics. <i>American Journal of Public Health</i> , 2014, 104, 1751-1758.	2.7	21
41	Validity and usefulness of members reports of implementation progress in a quality improvement initiative: findings from the Team Check-up Tool (TCT). <i>Implementation Science</i> , 2011, 6, 115.	6.9	20
42	Harmonizing Measures of Cognitive Performance Across International Surveys of Aging Using Item Response Theory. <i>Journal of Aging and Health</i> , 2015, 27, 1392-1414.	1.7	20
43	Does patient'™ provider gender concordance affect mental health care received by primary care patients with major depression?. <i>Women's Health Issues</i> , 2006, 16, 122-132.	2.0	19
44	Patient perspectives of care and process and outcome quality measures for heart failure admissions in US hospitals: how are they related in the era of public reporting?. <i>International Journal for Quality in Health Care</i> , 2016, 28, 522-528.	1.8	19
45	Minimally Invasive Surgery for Colorectal Cancer: Hospital Type Drives Utilization and Outcomes. <i>Journal of Surgical Research</i> , 2020, 247, 180-189.	1.6	18
46	A global measure of child health-related quality of life: reliability and validity of the Child Health and Illness Profile - Child Edition (CHIP-CE) global score. <i>Journal of Medical Economics</i> , 2007, 10, 91-106.	2.1	17
47	Perceived Barriers to Mobility in a Medical ICU: The Patient Mobilization Attitudes & Beliefs Survey for the ICU. <i>Journal of Intensive Care Medicine</i> , 2020, 35, 1026-1031.	2.8	17
48	Framework for Adopting a Problem-Based Learning Approach in a Simulated Clinical Setting. <i>Journal of Nursing Education</i> , 2008, 47, 508-514.	0.9	17
49	Development and validation of a composite score based on clinically meaningful events for the opioid-related symptom distress scale. <i>Quality of Life Research</i> , 2009, 18, 1331-1340.	3.1	16
50	Development of the Experiences of Sex Work Stigma Scale Using Item Response Theory: Implications for Research on the Social Determinants of HIV. <i>AIDS and Behavior</i> , 2021, 25, 175-188.	2.7	16
51	Systematic reviews for evidence-based management: how to find them and what to do with them. <i>American Journal of Managed Care</i> , 2004, 10, 806-12.	1.1	16
52	Multiple sclerosis relapse: Qualitative findings from clinician and patient interviews. <i>Multiple Sclerosis and Related Disorders</i> , 2019, 27, 139-146.	2.0	15
53	Regionalization of Retroperitoneal Sarcoma Surgery to High-Volume Hospitals: Missed Opportunities for Outcome Improvement. <i>Journal of Oncology Practice</i> , 2019, 15, e247-e261.	2.5	13
54	Development and validation of the Medical Student Scholar-Ideal Mentor Scale (MSS-IMS). <i>BMC Medical Education</i> , 2017, 17, 132.	2.4	12

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55	The association between parent-reported provider communication quality and child obesity status: Variation by parent obesity and child race/ethnicity. <i>Patient Education and Counseling</i> , 2017, 100, 1588-1597.	2.2	10
56	Availability of Health Care Provider Offices and Facilities in Minority and Integrated Communities in the U.S.. <i>Journal of Health Care for the Poor and Underserved</i> , 2019, 30, 986-1000.	0.8	10
57	Assessing electronic health record implementation challenges using item response theory. <i>American Journal of Managed Care</i> , 2016, 22, e409-e415.	1.1	10
58	Cross Cultural Application of the WHOQOL-SRPB in the Chinese Community with Diverse Spiritual Affiliations. <i>Social Indicators Research</i> , 2017, 132, 291-312.	2.7	9
59	Measuring young adolescent perceptions of relationships: A vignette-based approach to exploring gender equality. <i>PLoS ONE</i> , 2019, 14, e0218863.	2.5	9
60	Evaluating Dissemination of Adequate Lymphadenectomy for Gastric Cancer in the USA. <i>Journal of Gastrointestinal Surgery</i> , 2019, 23, 2119-2128.	1.7	9
61	What is the role of community capabilities for maternal health? An exploration of community capabilities as determinants to institutional deliveries in Bangladesh, India, and Uganda. <i>BMC Health Services Research</i> , 2016, 16, 621.	2.2	7
62	Is religious and existential well-being important in quality of life in Hong Kong Chinese?. <i>Social Science Journal</i> , 2018, 55, 273-283.	1.5	7
63	Electronic clinical reminder and quality of primary diabetes care. <i>Primary Care Diabetes</i> , 2019, 13, 150-157.	1.8	7
64	Health Care Disparities in Race-Ethnic Minority Communities and Populations: Does the Availability of Health Care Providers Play a Role?. <i>Journal of Racial and Ethnic Health Disparities</i> , 2020, 7, 539-549.	3.2	7
65	Understanding Pathways to Usual Source of Care among Asian Americans. <i>Journal of Health Care for the Poor and Underserved</i> , 2016, 27, 793-814.	0.8	6
66	Climate of Respect Evaluation in ICUs: Development of an Instrument (ICU-CORE). <i>Critical Care Medicine</i> , 2018, 46, e502-e507.	0.9	6
67	Item analysis of the Leeds Dependence Questionnaire in community treatment centers.. <i>Psychological Assessment</i> , 2016, 28, 1061-1073.	1.5	5
68	Assessing content validity and user perspectives on the Team Check-up Tool: expert survey and user focus groups. <i>BMJ Quality and Safety</i> , 2017, 26, 288-295.	3.7	5
69	The effects of a brief hope intervention on decision-making in chronic kidney disease patients: A study protocol for a randomized controlled trial. <i>Journal of Advanced Nursing</i> , 2020, 76, 3631-3640.	3.3	4
70	Are Prisoner Characteristics Associated with Therapeutic Community Treatment Process?. <i>American Journal of Drug and Alcohol Abuse</i> , 2007, 33, 267-279.	2.1	3
71	Upper arm anthropometrics versus DXA scan in survivors of acute respiratory distress syndrome. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 613-617.	2.9	3
72	E-cigarette and hookah adoption patterns: Is the harm reduction theory just so much smoke?. <i>Addictive Behaviors Reports</i> , 2020, 11, 100246.	1.9	3

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73	Validation of the Modified Brief Pain Inventory-Exploratory Form in Surgery Patients. Health Outcomes Research in Medicine, 2010, 1, e17-e28.	0.6	2
74	Unintended Consequences of Health Care Reform. Annals of Surgery, 2020, 272, 612-619.	4.2	1