

Karen R Sepucha

List of Publications by Year in descending order

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Version: 2024-02-01

103
papers

4,827
citations

147801

31
h-index

98798

67
g-index

108
all docs

108
docs citations

108
times ranked

5230
citing authors

#	ARTICLE	IF	CITATIONS
1	Developing a quality criteria framework for patient decision aids: online international Delphi consensus process. <i>BMJ: British Medical Journal</i> , 2006, 333, 417-0.	2.3	1,373
2	Measurement of shared decision making "a review of instruments. <i>Zeitschrift Fur Evidenz, Fortbildung Und Qualitat Im Gesundheitswesen</i> , 2011, 105, 313-324.	0.9	247
3	Policy Support For Patient-Centered Care: The Need For Measurable Improvements In Decision Quality. <i>Health Affairs</i> , 2004, 23, VAR-54-VAR-62.	5.2	225
4	Can Women With Early-Stage Breast Cancer Make an Informed Decision for Mastectomy?. <i>Journal of Clinical Oncology</i> , 2009, 27, 519-525.	1.6	189
5	Establishing the effectiveness of patient decision aids: key constructs and measurement instruments. <i>BMC Medical Informatics and Decision Making</i> , 2013, 13, S12.	3.0	174
6	Patients' Knowledge about 9 Common Health Conditions: The DECISIONS Survey. <i>Medical Decision Making</i> , 2010, 30, 35-52.	2.4	146
7	Informing And Involving Patients To Improve The Quality Of Medical Decisions. <i>Health Affairs</i> , 2011, 30, 699-706.	5.2	136
8	An approach to measuring the quality of breast cancer decisions. <i>Patient Education and Counseling</i> , 2007, 65, 261-269.	2.2	135
9	Standards for Universal reporting of patient Decision Aid Evaluation studies: the development of SUNDIAE Checklist. <i>BMJ Quality and Safety</i> , 2018, 27, 380-388.	3.7	126
10	Consultation Planning to Help Breast Cancer Patients Prepare for Medical Consultations: Effect on Communication and Satisfaction for Patients and Physicians. <i>Journal of Clinical Oncology</i> , 2002, 20, 2695-2700.	1.6	110
11	Decision Making about Surgery for Early-Stage Breast Cancer. <i>Journal of the American College of Surgeons</i> , 2012, 214, 1-10.	0.5	100
12	Local Therapy Decision-Making and Contralateral Prophylactic Mastectomy in Young Women with Early-Stage Breast Cancer. <i>Annals of Surgical Oncology</i> , 2015, 22, 3809-3815.	1.5	81
13	Developing instruments to measure the quality of decisions: Early results for a set of symptom-driven decisions. <i>Patient Education and Counseling</i> , 2008, 73, 504-510.	2.2	74
14	Decision quality instrument for treatment of hip and knee osteoarthritis: a psychometric evaluation. <i>BMC Musculoskeletal Disorders</i> , 2011, 12, 149.	1.9	72
15	Ten Years, Forty Decision Aids, And Thousands Of Patient Uses: Shared Decision Making At Massachusetts General Hospital. <i>Health Affairs</i> , 2016, 35, 630-636.	5.2	72
16	Informed, Patient-Centered Decisions Associated with Better Health Outcomes in Orthopedics: Prospective Cohort Study. <i>Medical Decision Making</i> , 2018, 38, 1018-1026.	2.4	67
17	How to define and measure concordance between patients' preferences and medical treatments: A systematic review of approaches and recommendations for standardization. <i>Patient Education and Counseling</i> , 2010, 78, 12-23.	2.2	66
18	Patient Decision Aids Improve Decision Quality and Patient Experience and Reduce Surgical Rates in Routine Orthopaedic Care. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017, 99, 1253-1260.	3.0	64

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19	Measuring decision quality: psychometric evaluation of a new instrument for breast cancer surgery. BMC Medical Informatics and Decision Making, 2012, 12, 51.	3.0	62
20	Implementing breast cancer decision aids in community sites: barriers and resources. Health Expectations, 2008, 11, 46-53.	2.6	60
21	Measuring Shared Decision Making. Circulation: Cardiovascular Quality and Outcomes, 2014, 7, 620-626.	2.2	57
22	Effectiveness of a decision aid for patients with depression: A randomized controlled trial. Health Expectations, 2017, 20, 1096-1105.	2.6	54
23	A Perspective on the Patient's Role in Treatment Decisions. Medical Care Research and Review, 2009, 66, 53S-74S.	2.1	53
24	Measuring patient-centered care: An updated systematic review of how studies define and report concordance between patients' preferences and medical treatments. Patient Education and Counseling, 2015, 98, 811-821.	2.2	50
25	What matters most: Randomized controlled trial of breast cancer surgery conversation aids across socioeconomic strata. Cancer, 2021, 127, 422-436.	4.1	44
26	How Informed Is the Decision About Breast Reconstruction After Mastectomy?. Annals of Surgery, 2016, 264, 1103-1109.	4.2	37
27	Is There a Role for Decision Aids in Advanced Breast Cancer?. Medical Decision Making, 2009, 29, 475-482.	2.4	36
28	What does it take to have sustained use of decision aids? A programme evaluation for the Breast Cancer Initiative. Health Expectations, 2011, 14, 85-95.	2.6	35
29	Informed Decision Making for Percutaneous Coronary Intervention for Stable Coronary Disease. JAMA Internal Medicine, 2015, 175, 1199.	5.1	34
30	Decision Dissonance: Evaluating an Approach to Measuring the Quality of Surgical Decision Making. Joint Commission Journal on Quality and Patient Safety, 2013, 39, 136-AP1.	0.7	33
31	Factors Associated with the Quality of Patients' Surgical Decisions for Treatment of Hip and Knee Osteoarthritis. Journal of the American College of Surgeons, 2013, 217, 694-701.	0.5	32
32	Decision Support Strategies for Hip and Knee Osteoarthritis: Less Is More. Journal of Bone and Joint Surgery - Series A, 2019, 101, 1645-1653.	3.0	32
33	Doing the right thing: Systems support for decision quality in cancer care. Annals of Behavioral Medicine, 2006, 32, 172-178.	2.9	31
34	Responses to a Decision Aid on Prostate Cancer Screening in Primary Care Practices. American Journal of Preventive Medicine, 2015, 49, 520-525.	3.0	30
35	Development and Evaluation of the Shared Decision Making Process Scale: A Short Patient-Reported Measure. Medical Decision Making, 2021, 41, 108-119.	2.4	29
36	Extending decision support: preparation and implementation. Patient Education and Counseling, 2003, 50, 269-271.	2.2	27

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37	Psychometric Evaluation of a Decision Quality Instrument for Treatment of Lumbar Herniated Disc. <i>Spine</i> , 2012, 37, 1609-1616.	2.0	27
38	Comparison of Three Measures of Shared Decision Making: SDM Process_4, CollaboRATE, and SURE Scales. <i>Medical Decision Making</i> , 2019, 39, 673-680.	2.4	27
39	Shared Decision-Making for Lung Cancer Screening. <i>Chest</i> , 2021, 160, 330-340.	0.8	27
40	Shared Decision Making in Common Chronic Conditions: Impact of a Resident Training Workshop. <i>Teaching and Learning in Medicine</i> , 2016, 28, 202-209.	2.1	26
41	Explanation and elaboration of the Standards for UNiversal reporting of patient Decision Aid Evaluations (SUNDAE) guidelines: examples of reporting SUNDAE items from patient decision aid evaluation literature. <i>BMJ Quality and Safety</i> , 2018, 27, 389-412.	3.7	25
42	State of the Science: Tools and Measurement for Shared Decision Making. <i>Academic Emergency Medicine</i> , 2016, 23, 1325-1331.	1.8	23
43	Development and evaluation of a new survey instrument to measure the quality of colorectal cancer screening decisions. <i>BMC Medical Informatics and Decision Making</i> , 2014, 14, 72.	3.0	22
44	Effects of Age, Gender, Health Status, and Political Party on COVID-19-Related Concerns and Prevention Behaviors: Results of a Large, Longitudinal Cross-sectional Survey. <i>JMIR Public Health and Surveillance</i> , 2021, 7, e24277.	2.6	22
45	Depressive Symptoms and Anxiety During the COVID-19 Pandemic: Large, Longitudinal, Cross-sectional Survey. <i>JMIR Mental Health</i> , 2022, 9, e33585.	3.3	21
46	Patient and observer ratings of physician shared decision making behaviors in breast cancer consultations. <i>Patient Education and Counseling</i> , 2012, 88, 93-99.	2.2	20
47	“e”s Valid and Reliable“s Not Enough. <i>Medical Decision Making</i> , 2014, 34, 560-566.	2.4	20
48	Improving the Quality of Decision Making in Breast Cancer: Consultation Planning Template and Consultation Recording Template. <i>Oncology Nursing Forum</i> , 2003, 30, 99-106.	1.2	19
49	What matters most: protocol for a randomized controlled trial of breast cancer surgery encounter decision aids across socioeconomic strata. <i>BMC Public Health</i> , 2018, 18, 241.	2.9	19
50	Impact of an In-visit Decision Aid on Patient Knowledge about Contralateral Prophylactic Mastectomy: A Pilot Study. <i>Annals of Surgical Oncology</i> , 2017, 24, 91-99.	1.5	18
51	Survival benefit needed to undergo chemotherapy: Patient and physician preferences. <i>Cancer</i> , 2017, 123, 2821-2828.	4.1	16
52	Increasing the use of patient decision aids in orthopaedic care: results of a quality improvement project. <i>BMJ Quality and Safety</i> , 2018, 27, 347-354.	3.7	16
53	A randomized controlled trial of an online health tool about Down syndrome. <i>Genetics in Medicine</i> , 2021, 23, 163-173.	2.4	16
54	Measuring the quality of surgical decisions for Latina breast cancer patients. <i>Health Expectations</i> , 2015, 18, 2389-2400.	2.6	15

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55	“I don't want to take chances.” A qualitative exploration of surgical decision making in young breast cancer survivors. <i>Psycho-Oncology</i> , 2018, 27, 1524-1529.	2.3	15
56	Risk estimation, anxiety, and breast cancer worry in women at risk for breast cancer: A single-arm trial of personalized risk communication. <i>Psycho-Oncology</i> , 2019, 28, 2226-2232.	2.3	15
57	The Impact of COVID-19 on Routine Medical Care and Cancer Screening. <i>Journal of General Internal Medicine</i> , 2022, 37, 1450-1456.	2.6	15
58	Shared Decision-Making Is Associated with Better Outcomes in Patients with Knee But Not Hip Osteoarthritis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2022, 104, 62-69.	3.0	14
59	Measuring decision quality: psychometric evaluation of a new instrument for breast cancer chemotherapy. <i>BMC Medical Informatics and Decision Making</i> , 2014, 14, 73.	3.0	13
60	Quality of reporting of patient decision aids in recent randomized controlled trials: A descriptive synthesis and comparative analysis. <i>Patient Education and Counseling</i> , 2017, 100, 1387-1393.	2.2	12
61	Development and pilot of an online, personalized risk assessment tool for a breast cancer precision medicine trial. <i>Npj Breast Cancer</i> , 2021, 7, 78.	5.2	12
62	Implementing Shared Decision Making in the Rapidly Evolving Field of Valvular Heart Disease. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017, 10, .	2.2	11
63	Impact of Timing on Measurement of Decision Quality and Shared Decision Making: Longitudinal Cohort Study of Breast Cancer Patients. <i>Medical Decision Making</i> , 2019, 39, 642-650.	2.4	10
64	Are We Improving? Update and Critical Appraisal of the Reporting of Decision Process and Quality Measures in Trials Evaluating Patient Decision Aids. <i>Medical Decision Making</i> , 2021, 41, 954-959.	2.4	10
65	Patient Preference Distribution for Use of Statin Therapy. <i>JAMA Network Open</i> , 2021, 4, e210661.	5.9	9
66	Decision aid reduces misperceptions about hormone therapy. <i>Menopause</i> , 2014, 21, 33-38.	2.0	8
67	An In-Visit Decision Aid for Surgeons to Address Decision Making for Bilateral Mastectomy for Newly Diagnosed Breast Cancer Patients. <i>Annals of Surgical Oncology</i> , 2019, 26, 4372-4380.	1.5	8
68	Let's™s Require Patients to Review a High-quality Decision Aid Before Receiving Important Tests and Treatments. <i>Medical Care</i> , 2021, 59, 1-5.	2.4	8
69	Assessing the quality of shared decision making for elective orthopedic surgery across a large healthcare system: cross-sectional survey study. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 967.	1.9	8
70	Adapting the Breast Cancer Surgery Decision Quality Instrument for Lower Socioeconomic Status: Improving Readability, Acceptability, and Relevance. <i>MDM Policy and Practice</i> , 2018, 3, 238146831881183.	0.9	7
71	Pilot Study of a Patient Decision Aid for Valve Choices in Surgical Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2019, 108, 730-736.	1.3	7
72	Psychometric evaluation of a decision quality instrument for medication decisions for treatment of depression symptoms. <i>BMC Medical Informatics and Decision Making</i> , 2021, 21, 252.	3.0	7

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73	Impact of the shared decision-making process on lung cancer screening decisions. <i>Cancer Medicine</i> , 2022, 11, 790-797.	2.8	7
74	Making patient-centered cancer care a reality. <i>Cancer</i> , 2009, 115, 5610-5611.	4.1	5
75	Pilot Study Examining Feasibility and Comparing the Effectiveness of Decision Aids for Hip and Knee Osteoarthritis: A Randomized Trial. <i>MDM Policy and Practice</i> , 2019, 4, 238146831982727.	0.9	5
76	Implementation and sustainability factors of two early-stage breast cancer conversation aids in diverse practices. <i>Implementation Science</i> , 2021, 16, 51.	6.9	5
77	Protocol for a randomised trial evaluating the comparative effectiveness of strategies to promote shared decision making for hip and knee osteoarthritis (DECIDE-OA study). <i>BMJ Open</i> , 2019, 9, e024906.	1.9	5
78	Validation of an electronic coding algorithm to identify the primary indication of orthopedic surgeries from administrative data. <i>BMC Medical Informatics and Decision Making</i> , 2020, 20, 187.	3.0	4
79	Choosing mastectomy over lumpectomy: Factors associated with surgical decisions in young women with breast cancer.. <i>Journal of Clinical Oncology</i> , 2013, 31, 6507-6507.	1.6	3
80	Symptom burden and employment status in breast cancer (BC) survivors.. <i>Journal of Clinical Oncology</i> , 2018, 36, 10073-10073.	1.6	3
81	Quality of Life Following Receipt of Adjuvant Chemotherapy With and Without Bevacizumab in Patients With Lymph Node-Positive and High-Risk Lymph Node-Negative Breast Cancer. <i>JAMA Network Open</i> , 2022, 5, e220254.	5.9	3
82	Time for Quality Measures to Get Personal. <i>Joint Commission Journal on Quality and Patient Safety</i> , 2016, 42, 132-136.	0.7	2
83	Does biomarker information impact breast cancer patients' preferences and physician recommendation for adjuvant chemotherapy?. <i>Breast Cancer Research and Treatment</i> , 2017, 165, 545-553.	2.5	2
84	Validation of the Impact Index: can we measure disease effects on quality of life in patients with hip and knee osteoarthritis?. <i>Quality of Life Research</i> , 2021, 30, 1191-1198.	3.1	2
85	Treatment decisions for patients with peripheral artery disease and symptoms of claudication: Development process and alpha testing of the SHOW-ME PAD decision aid. <i>Vascular Medicine</i> , 2021, 26, 273-280.	1.5	2
86	Using Standardized Videos to Examine the Validity of the Shared Decision Making Process Scale: Results of a Randomized Online Experiment. <i>Medical Decision Making</i> , 2022, 42, 105-113.	2.4	2
87	Desire to address costs at time of treatment decisions among patients with metastatic breast cancer.. <i>Journal of Clinical Oncology</i> , 2019, 37, 6640-6640.	1.6	2
88	Decision aids and shared decision making in urogynecology. <i>Menopause</i> , 2022, 29, 178-183.	2.0	2
89	Validation of the Trust in the Surgical Decision Scale. <i>Annals of Surgery</i> , 2020, Publish Ahead of Print, .	4.2	1
90	Patients Who Reviewed a Decision Aid Prior to Major Orthopaedic Surgery Reported Higher Trust in Their Surgeon. <i>JBJS Open Access</i> , 2022, 7, .	1.5	1

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91	Predictors of Informed People's Preferences for Statin Therapy to Reduce Cardiovascular Disease Risk: an Internet Survey Study. <i>Journal of General Internal Medicine</i> , 2023, 38, 36-41.	2.6	1
92	Reply to M.M. Mohiuddin et al. <i>Journal of Clinical Oncology</i> , 2009, 27, e162-e163.	1.6	0
93	To Err Is Health Care? Breaking The Silence Unaccountable: What Hospitals Won't Tell You And How Transparency Can Revolutionize Health Care By Makary Marty New York (NY) : Bloomsbury Press , 2012 223Âpp., \$26.00. <i>Health Affairs</i> , 2013, 32, 820-821.	5.2	0
94	Utilizing a Sedation Decision Aid in Ambulatory Venous Access Device Placement: Effects on Patient Choice, Workup, and Recovery Time. , 2018, 23, 79-85.		0
95	Does unblinding of treatment assignment impact participant perceptions in clinical trials?. <i>Journal of Clinical Oncology</i> , 2012, 30, 6025-6025.	1.6	0
96	Risk perceptions in localized breast cancer (BC).. <i>Journal of Clinical Oncology</i> , 2013, 31, 9534-9534.	1.6	0
97	Does biomarker information impact patients's preferences for therapy?. <i>Journal of Clinical Oncology</i> , 2013, 31, 6527-6527.	1.6	0
98	Considering cost and value with patients in clinic.. <i>Journal of Clinical Oncology</i> , 2018, 36, e18905-e18905.	1.6	0
99	The individualized Goals of Care Discussion Guide: A simple tool to empower patients with metastatic breast cancer.. <i>Journal of Clinical Oncology</i> , 2019, 37, 11622-11622.	1.6	0
100	Validation of the SDM Process Scale to Evaluate Shared Decision-Making at Clinical Sites. <i>Journal of Patient Experience</i> , 2021, 8, 237437352110608.	0.9	0
101	Impact of Decision Aid on Decision-making of Patients With Severe Aortic Stenosis: Randomized Pilot Study. , 2022, 1, 100025.		0
102	From the Editor's Desk: Shared Decision-Making Cases in Clinical Practice—a New JGIM Series. <i>Journal of General Internal Medicine</i> , 2022, , .	2.6	0
103	Change in breast cancer risk perception related to perceived COVID-19 risk: A WISDOM sub-population analysis.. <i>Journal of Clinical Oncology</i> , 2022, 40, e24135-e24135.	1.6	0