

Kathryn A Phillips

List of Publications by Year in descending order

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129
papers

4,939
citations

94433

37
h-index

102487

66
g-index

129
all docs

129
docs citations

129
times ranked

5369
citing authors

#	ARTICLE	IF	CITATIONS
1	Potential Role of Pharmacogenomics in Reducing Adverse Drug Reactions. JAMA - Journal of the American Medical Association, 2001, 286, 2270.	7.4	598
2	Strategies to Identify the Lynch Syndrome Among Patients With Colorectal Cancer. Annals of Internal Medicine, 2011, 155, 69.	3.9	303
3	Potential Savings from Substituting Generic Drugs for Brand-Name Drugs: Medical Expenditure Panel Survey, 1997â€”2000. Annals of Internal Medicine, 2005, 142, 891.	3.9	219
4	Measuring Preferences for Health Care Interventions Using Conjoint Analysis: An Application to HIV Testing. Health Services Research, 2002, 37, 1681-1705.	2.0	189
5	Genetic Test Availability And Spending: Where Are We Now? Where Are We Going?. Health Affairs, 2018, 37, 710-716.	5.2	166
6	Continuing Screening Mammography in Women Aged 70 to 79 Years. JAMA - Journal of the American Medical Association, 1999, 282, 2156.	7.4	164
7	Measuring What People Value: A Comparison of "Attitude" and "Preference" Surveys. Health Services Research, 2002, 37, 1659-1679.	2.0	141
8	Assessing the cost-effectiveness of pharmacogenomics. AAPS PharmSci, 2000, 2, 80-90.	1.3	133
9	Measuring Patient Preferences for Colorectal Cancer Screening Using a Choice-Format Survey. Value in Health, 2007, 10, 415-430.	0.3	128
10	Diagnostics and biomarker development: priming the pipeline. Nature Reviews Drug Discovery, 2006, 5, 463-469.	46.4	104
11	A systematic review of cost-effectiveness analyses of pharmacogenomic interventions. Pharmacogenomics, 2004, 5, 1139-1149.	1.3	101
12	Using the Coronary Artery Calcium Score to Guide Statin Therapy. Circulation: Cardiovascular Quality and Outcomes, 2014, 7, 276-284.	2.2	95
13	Health and Economic Benefits of Increased Î²-Blocker Use Following Myocardial Infarction. JAMA - Journal of the American Medical Association, 2000, 284, 2748.	7.4	94
14	The economic value of personalized medicine tests: what we know and what we need to know. Genetics in Medicine, 2014, 16, 251-257.	2.4	91
15	Measuring the value of pharmacogenomics. Nature Reviews Drug Discovery, 2005, 4, 500-509.	46.4	88
16	An experiment on simplifying conjoint analysis designs for measuring preferences. Health Economics (United Kingdom), 2003, 12, 1035-1047.	1.7	76
17	How do physician assessments of patient preferences for colorectal cancer screening tests differ from actual preferences? A comparison in Canada and the United States using a stated-choice survey. Health Economics (United Kingdom), 2009, 18, 1420-1439.	1.7	74
18	Clinical practice patterns and cost effectiveness of human epidermal growth receptor 2 testing strategies in breast cancer patients. Cancer, 2009, 115, 5166-5174.	4.1	64

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19	The effect of risk factor reductions between 1981 and 1990 on coronary heart disease incidence, prevalence, mortality and cost. <i>Journal of the American College of Cardiology</i> , 2001, 38, 1012-1017.	2.8	57
20	Drug Withdrawals in the United States: A Systematic Review of the Evidence and Analysis of Trends. <i>Current Drug Safety</i> , 2007, 2, 177-185.	0.6	54
21	Genomic Sequencing: Assessing The Health Care System, Policy, And Big-Data Implications. <i>Health Affairs</i> , 2014, 33, 1246-1253.	5.2	53
22	Methodological Issues in Assessing the Economic Value of Next-Generation Sequencing Tests: Many Challenges and Not Enough Solutions. <i>Value in Health</i> , 2018, 21, 1033-1042.	0.3	52
23	Coverage Policy Development for Personalized Medicine: Private Payer Perspectives on Developing Policy for the 21-Gene Assay. <i>Journal of Oncology Practice</i> , 2010, 6, 238-242.	2.5	51
24	How does cost matter in health-care discrete-choice experiments?. <i>Health Economics (United Kingdom)</i> , 2017, 32, 1011-1030.	1.7	50
25	The Effect of Area HMO Market Share on Cancer Screening. <i>Health Services Research</i> , 2004, 39, 1751-1772.	2.0	49
26	Making genomic medicine evidence-based and patient-centered: a structured review and landscape analysis of comparative effectiveness research. <i>Genetics in Medicine</i> , 2017, 19, 1-11.	2.4	49
27	Willingness to pay for poison control centers. <i>Journal of Health Economics</i> , 1997, 16, 343-357.	2.7	48
28	Cost-effectiveness analysis of genetic testing for familial long QT syndrome in symptomatic index cases. <i>Heart Rhythm</i> , 2005, 2, 1294-1300.	0.7	46
29	An introduction to cost-effectiveness and cost-benefit analysis of pharmacogenomics. <i>Pharmacogenomics</i> , 2003, 4, 231-239.	1.3	45
30	Closing the Evidence Gap in the Use of Emerging Testing Technologies in Clinical Practice. <i>JAMA - Journal of the American Medical Association</i> , 2008, 300, 2542.	7.4	44
31	Health Technology Assessment and Private Payers' Coverage of Personalized Medicine. <i>Journal of Oncology Practice</i> , 2011, 7, 18s-24s.	2.5	44
32	Are Gatekeeper Requirements Associated with Cancer Screening Utilization?. <i>Health Services Research</i> , 2004, 39, 153-178.	2.0	43
33	Payer coverage policies for multigene tests. <i>Nature Biotechnology</i> , 2017, 35, 614-617.	17.5	42
34	Perspectives of US private payers on insurance coverage for pediatric and prenatal exome sequencing: Results of a study from the Program in Prenatal and Pediatric Genomic Sequencing (P3EGS). <i>Genetics in Medicine</i> , 2020, 22, 283-291.	2.4	41
35	Potential Use of Home HIV Testing. <i>New England Journal of Medicine</i> , 1995, 332, 1308-1311.	27.0	39
36	Challenges of Coverage Policy Development for Next-Generation Tumor Sequencing Panels: Experts and Payers Weigh In. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2015, 13, 311-318.	4.9	39

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37	Availability and funding of clinical genomic sequencing globally. <i>BMJ Global Health</i> , 2021, 6, e004415.	4.7	37
38	Genetic testing and pharmacogenomics: issues for determining the impact to healthcare delivery and costs. <i>American Journal of Managed Care</i> , 2004, 10, 425-32.	1.1	37
39	Eligibility criteria in private and public coverage policies for BRCA genetic testing and genetic counseling. <i>Genetics in Medicine</i> , 2011, 13, 1045-1050.	2.4	36
40	The cost-effectiveness of expanded HIV counselling and testing in primary care settings: a first look. <i>Aids</i> , 2000, 14, 2159-2169.	2.2	35
41	Payer Coverage for Hereditary Cancer Panels: Barriers, Opportunities, and Implications for the Precision Medicine Initiative. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2017, 15, 219-228.	4.9	35
42	Willingness to use instant home HIV tests. <i>American Journal of Preventive Medicine</i> , 2003, 24, 340-348.	3.0	32
43	Addressing Challenges of Economic Evaluation in Precision Medicine Using Dynamic Simulation Modeling. <i>Value in Health</i> , 2020, 23, 566-573.	0.3	32
44	Personalized Medicine and Oncology Practice Guidelines: A Case Study of Contemporary Biomarkers in Colorectal Cancer. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2011, 9, 13-25.	4.9	31
45	Private payer coverage policies for exome sequencing (ES) in pediatric patients: trends over time and analysis of evidence cited. <i>Genetics in Medicine</i> , 2019, 21, 152-160.	2.4	29
46	Use of Real-World Evidence in US Payer Coverage Decision-Making for Next-Generation Sequencing-Based Tests: Challenges, Opportunities, and Potential Solutions. <i>Value in Health</i> , 2020, 23, 540-550.	0.3	27
47	Challenges to the translation of genomic information into clinical practice and health policy: Utilization, preferences and economic value. <i>Current Opinion in Molecular Therapeutics</i> , 2008, 10, 260-6.	2.8	26
48	Impact of the U.S. panel on cost-effectiveness in health and medicine. <i>American Journal of Preventive Medicine</i> , 2002, 22, 98-105.	3.0	25
49	The Intersection Of Biotechnology And Pharmacogenomics: Health Policy Implications. <i>Health Affairs</i> , 2006, 25, 1271-1280.	5.2	25
50	Short-term costs of integrating whole-genome sequencing into primary care and cardiology settings: a pilot randomized trial. <i>Genetics in Medicine</i> , 2018, 20, 1544-1553.	2.4	25
51	Expanding Use of Clinical Genome Sequencing and the Need for More Data on Implementation. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 2029.	7.4	24
52	Economic evidence on identifying clinically actionable findings with whole-genome sequencing: a scoping review. <i>Genetics in Medicine</i> , 2016, 18, 111-116.	2.4	23
53	Availability and payer coverage of BRCA1/2 tests and gene panels. <i>Nature Biotechnology</i> , 2015, 33, 900-902.	17.5	22
54	Tradeoffs of Using Administrative Claims and Medical Records to Identify the Use of Personalized Medicine for Patients With Breast Cancer. <i>Medical Care</i> , 2011, 49, e1-e8.	2.4	21

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55	What are people willing to pay for whole-genome sequencing information, and who decides what they receive?. <i>Genetics in Medicine</i> , 2016, 18, 1295-1302.	2.4	21
56	Evolving Payer Coverage Policies on Genomic Sequencing Tests. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 2379.	7.4	21
57	A Standardized BCR-ABL Monitoring Test: Assessment of Potential Adoption Impacts In Healthcare In the United States. <i>Blood</i> , 2010, 116, 4754-4754.	1.4	21
58	HIV-1 Drug Resistance Genotyping. <i>Pharmacoeconomics</i> , 2000, 18, 425-433.	3.3	20
59	Variation in screening mammography and Papanicolaou smear by primary care physician specialty and gatekeeper plan (United States). <i>Cancer Causes and Control</i> , 2004, 15, 883-892.	1.8	20
60	Regulatory Perspectives on Pharmacogenomics: A Review of the Literature on Key Issues Faced by the United States Food and Drug Administration. <i>Medical Care Research and Review</i> , 2006, 63, 301-326.	2.1	20
61	Potential public sector cost-savings from over-the-counter access to oral contraceptives. <i>Contraception</i> , 2015, 91, 373-379.	1.5	20
62	EXAMINING EVIDENCE IN U.S. PAYER COVERAGE POLICIES FOR MULTI-GENE PANELS AND SEQUENCING TESTS. <i>International Journal of Technology Assessment in Health Care</i> , 2017, 33, 534-540.	0.5	20
63	Moving beyond the Typologies of Managed Care: The Example of Health Plan Predictors of Screening Mammography. <i>Health Services Research</i> , 2004, 39, 179-206.	2.0	19
64	Economic evaluation of targeted cancer interventions: Critical review and recommendations. <i>Genetics in Medicine</i> , 2011, 13, 853-860.	2.4	19
65	User characteristics and out-of-pocket expenditures for progestin-only versus combined oral contraceptives. <i>Contraception</i> , 2012, 86, 666-672.	1.5	19
66	Payer decision making for next-generation sequencingâ€”based genetic tests: insights from cell-free DNA prenatal screening. <i>Genetics in Medicine</i> , 2017, 19, 559-567.	2.4	19
67	From the Past to the Present: Insurer Coverage Frameworks for Next-Generation Tumor Sequencing. <i>Value in Health</i> , 2018, 21, 1062-1068.	0.3	19
68	Influence of Patient Preferences on the Cost-Effectiveness of Screening for Lynch Syndrome. <i>Journal of Oncology Practice</i> , 2012, 8, e24s-e30s.	2.5	18
69	â€œWhat Goes Around Comes Aroundâ€: Lessons Learned from Economic Evaluations of Personalized Medicine Applied to Digital Medicine. <i>Value in Health</i> , 2017, 20, 47-53.	0.3	18
70	Insurance coverage for genomic tests. <i>Science</i> , 2018, 360, 278-279.	12.6	18
71	Colorectal Cancer Screening. <i>American Journal of Preventive Medicine</i> , 2006, 30, 378-384.	3.0	17
72	Patient costs for medication abortion: Results from a study of five clinical practices. <i>Women's Health Issues</i> , 2006, 16, 4-13.	2.0	17

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73	Is the "\$1000 Genome" really \$1000? Understanding the full benefits and costs of genomic sequencing. <i>Technology and Health Care</i> , 2015, 23, 373-379.	1.2	17
74	Decision Making on Medical Innovations in a Changing Health Care Environment: Insights from Accountable Care Organizations and Payers on Personalized Medicine and Other Technologies. <i>Value in Health</i> , 2017, 20, 40-46.	0.3	17
75	Emergence of Hybrid Models of Genetic Testing Beyond Direct-to-Consumer or Traditional Labs. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 2403.	7.4	17
76	Women's out-of-pocket expenditures and dispensing patterns for oral contraceptive pills between 1996 and 2006. <i>Contraception</i> , 2011, 83, 528-536.	1.5	16
77	Consumer familiarity, perspectives and expected value of personalized medicine with a focus on applications in oncology. <i>Personalized Medicine</i> , 2015, 12, 13-22.	1.5	15
78	Genomic Testing and Therapies for Breast Cancer in Clinical Practice. <i>Journal of Oncology Practice</i> , 2011, 7, e1s-e7s.	2.5	14
79	Economic Perspectives on Personalized Health Care and Prevention. <i>Forum for Health Economics and Policy</i> , 2013, 16, S23-S52.	0.8	14
80	Private Payer and Medicare Coverage for Circulating Tumor DNA Testing: A Historical Analysis of Coverage Policies From 2015 to 2019. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2020, 18, 866-872.	4.9	14
81	Cost Analyses of Genomic Sequencing: Lessons Learned from the MedSeq Project. <i>Value in Health</i> , 2018, 21, 1054-1061.	0.3	13
82	Influence of payer coverage and out-of-pocket costs on ordering of NGS panel tests for hereditary cancer in diverse settings. <i>Journal of Genetic Counseling</i> , 2022, 31, 130-139.	1.6	13
83	Provider practice models for and costs of delivering medication abortion "evidence from 11 US abortion care settings. <i>Contraception</i> , 2007, 75, 45-51.	1.5	12
84	Medicare formulary coverage for top-selling biologics. <i>Nature Biotechnology</i> , 2009, 27, 1082-1084.	17.5	12
85	Valuing personalized medicine: willingness to pay for genetic testing for colorectal cancer risk. <i>Personalized Medicine</i> , 2007, 4, 341-350.	1.5	11
86	Gene expression profile testing for breast cancer and the use of chemotherapy, serious adverse effects, and costs of care. <i>Breast Cancer Research and Treatment</i> , 2011, 130, 619-626.	2.5	11
87	Most Americans Do Not Believe That There Is An Association Between Health Care Prices And Quality Of Care. <i>Health Affairs</i> , 2016, 35, 647-653.	5.2	11
88	Complicated legacies: The human genome at 20. <i>Science</i> , 2021, 371, 564-569.	12.6	11
89	Speaking in Tongues: Integrating Economics and Psychology into Health and Mental Health Services Outcomes Research. <i>Medical Care Review</i> , 1992, 49, 191-231.	0.9	10
90	Capacity building for assessing new technologies: approaches to examining personalized medicine in practice. <i>Personalized Medicine</i> , 2010, 7, 427-439.	1.5	10

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91	Assessing the Value of Next-Generation Sequencing Technologies: An Introduction. <i>Value in Health</i> , 2018, 21, 1031-1032.	0.3	9
92	Insights From a Temporal Assessment of Increases in US Private Payer Coverage of Tumor Sequencing From 2015 to 2019. <i>Value in Health</i> , 2020, 23, 551-558.	0.3	9
93	Selection Bias into Health Plans with Specific Characteristics: A Case Study of Endogeneity of Gatekeeper Requirements and Mammography Utilization. <i>Health Services and Outcomes Research Methodology</i> , 2004, 5, 103-118.	1.8	8
94	Angiotensin Receptor Blockers on the Formularies of Medicare Drug Plans. <i>Journal of General Internal Medicine</i> , 2007, 22, 1172-1175.	2.6	8
95	Value of Genetic Testing for Hereditary Colorectal Cancer in a Probability-Based US Online Sample. <i>Medical Decision Making</i> , 2015, 35, 734-744.	2.4	8
96	The price of whole-genome sequencing may be decreasing, but who will be sequenced?. <i>Personalized Medicine</i> , 2017, 14, 203-211.	1.5	7
97	A practical first step using needs assessment and a survey approach to implementing a clinical pharmacogenomics consult service. <i>JACCP Journal of the American College of Clinical Pharmacy</i> , 2019, 2, 214-221.	1.0	7
98	The Economics of Pharmacogenomics. <i>Current Pharmacogenomics and Personalized Medicine: the International Journal for Expert Reviews in Pharmacogenomics</i> , 2003, 1, 277-284.	0.3	7
99	Multicancer Screening Tests: Anticipating And Addressing Considerations For Payer Coverage And Patient Access. <i>Health Affairs</i> , 2022, 41, 383-389.	5.2	7
100	Initial development of an evidence base for personalized medicine's translation to clinical practice and health policy. <i>Personalized Medicine</i> , 2006, 3, 411-414.	1.5	6
101	Novel personalized medicine technology:UGT1A1testing for irinotecan as a case study. <i>Personalized Medicine</i> , 2006, 3, 415-419.	1.5	6
102	Bringing evidence to the debate on abortion coverage in health reform legislation: findings from a national survey in the United States. <i>Contraception</i> , 2010, 82, 129-130.	1.5	6
103	Key emerging themes for assessing the cost-effectiveness of reporting incidental findings. <i>Genetics in Medicine</i> , 2015, 17, 314-315.	2.4	6
104	Quantifying Downstream Healthcare Utilization in Studies of Genomic Testing. <i>Value in Health</i> , 2020, 23, 559-565.	0.3	6
105	Private payer coverage policies for ApoE-e4 genetic testing. <i>Genetics in Medicine</i> , 2021, 23, 614-620.	2.4	6
106	The Global Market for Next-Generation Sequencing Tests Continues Its Torrid Pace. <i>The Journal of Precision Medicine</i> , 2018, 4, .	0.0	6
107	US private payers's perspectives on insurance coverage for genome sequencing versus exome sequencing: A study by the Clinical Sequencing Evidence-Generating Research Consortium (CSER). <i>Genetics in Medicine</i> , 2022, 24, 238-244.	2.4	6
108	Assessments of the Value of New Interventions Should Include Health Equity Impact. <i>Pharmacoeconomics</i> , 2022, 40, 489-495.	3.3	5

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109	Differences in US healthcare coverage policies in BRCA testing and potential implications. <i>Personalized Medicine</i> , 2012, 9, 5-8.	1.5	4
110	Assessing the Value and Implications of Personalized/Precision Medicine and the "Lessons Learned" for Emerging Technologies: An Introduction. <i>Value in Health</i> , 2017, 20, 30-31.	0.3	4
111	Methods for Moving the Evaluation of Precision Medicine Into Practice and Policy. <i>Value in Health</i> , 2020, 23, 527-528.	0.3	4
112	Informing and Educating the Electorate about AIDS. <i>Medical Care Review</i> , 1990, 47, 3-13.	0.9	3
113	Important step forward in HIV-testing technologies. <i>American Journal of Preventive Medicine</i> , 2003, 25, 167.	3.0	3
114	New Medicare Coverage Policy for Next-Generation Tumor Sequencing: A Key Shift in Coverage Criteria With Broad Implications Beyond Medicare. <i>JCO Precision Oncology</i> , 2018, 2, 1-5.	3.0	3
115	Laboratory business models and practices: implications for availability and access to germline genetic testing. <i>Genetics in Medicine</i> , 2021, 23, 1681-1688.	2.4	3
116	Out-of-pocket expenditures for oral contraceptives and number of packs per purchase. <i>Journal of the American Medical Women's Association</i> , 2004, 59, 36-42.	0.3	3
117	Willingness to recommend a health plan: who is dissatisfied and what don't they like?. <i>American Journal of Managed Care</i> , 2004, 10, 393-400.	1.1	3
118	Innovation in personalized medicine: BiDiAs as a case study for integrating clinical and policy developments. <i>Personalized Medicine</i> , 2006, 3, 421-427.	1.5	2
119	Developing an Economic and Policy Research Agenda for Blood Biomarkers of Neurodegenerative Diseases. <i>JAMA Health Forum</i> , 2021, 2, e211428.	2.2	1
120	Generic Drug Savings. <i>Annals of Internal Medicine</i> , 2005, 143, 845.	3.9	1
121	Barriers to insurance coverage of next-generation tumor sequencing by U.S. payers.. <i>Journal of Clinical Oncology</i> , 2014, 32, 6545-6545.	1.6	1
122	Hereditary cancer panel testing challenges and solutions for the latinx community: costs, access, and variants. <i>Journal of Community Genetics</i> , 2021, , 1.	1.2	1
123	Keeping Pace With Health System Change. <i>Health Affairs</i> , 2000, 19, 277-279.	5.2	0
124	Insured Women and Payment for Elective Abortion. <i>Women's Health Issues</i> , 2008, 18, 347-350.	2.0	0
125	Reply to Clinical practice patterns and cost effectiveness of human epidermal growth receptor 2 testing strategies in breast cancer patients. <i>Cancer</i> , 2010, 116, 3981-3981.	4.1	0
126	Utilization of cardiac monitoring tests in women with nonmetastatic breast cancer treated with trastuzumab. <i>Personalized Medicine</i> , 2013, 10, 703-708.	1.5	0

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127	Can precision medicine help achieve the goal of reducing care when the risks exceed the benefits?. Personalized Medicine, 2019, 16, 365-367.	1.5	0
128	Financing of germline testing: implications for availability and access. Molecular Genetics and Metabolism, 2021, 132, S330-S331.	1.1	0
129	Prescription drug dispensing limits and patterns. Managed Care Interface, 2005, 18, 41-6.	0.2	0