# Amol S Navathe

## List of Publications by Citations

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38 1,711 125 20 g-index h-index citations papers 2,286 10 137 5.72 L-index ext. citations avg, IF ext. papers

#	Paper	IF	Citations
125	Cost of Joint Replacement Using Bundled Payment Models. <i>JAMA Internal Medicine</i> , <b>2017</b> , 177, 214-222	11.5	205
124	Addressing Bias in Artificial Intelligence in Health Care. <i>JAMA - Journal of the American Medical Association</i> , <b>2019</b> , 322, 2377-2378	27.4	126
123	Using Behavioral Economics to Design Physician Incentives That Deliver High-Value Care. <i>Annals of Internal Medicine</i> , <b>2016</b> , 164, 114-9	8	114
122	Hospital Readmission and Social Risk Factors Identified from Physician Notes. <i>Health Services Research</i> , <b>2018</b> , 53, 1110-1136	3.4	80
121	Machine Learning Approaches to Predict 6-Month Mortality Among Patients With Cancer. <i>JAMA Network Open</i> , <b>2019</b> , 2, e1915997	10.4	79
120	Regulation of predictive analytics in medicine. <i>Science</i> , <b>2019</b> , 363, 810-812	33.3	77
119	The Impact Of Bundled Payment On Health Care Spending, Utilization, And Quality: A Systematic Review. <i>Health Affairs</i> , <b>2020</b> , 39, 50-57	7	56
118	Physician Peer Comparisons as a Nonfinancial Strategy to Improve the Value of Care. <i>JAMA - Journal of the American Medical Association</i> , <b>2016</b> , 316, 1759-1760	27.4	54
117	Limits of readmission rates in measuring hospital quality suggest the need for added metrics. Health Affairs, <b>2013</b> , 32, 1083-91	7	54
116	Association of Hospital Participation in a Medicare Bundled Payment Program With Volume and Case Mix of Lower Extremity Joint Replacement Episodes. <i>JAMA - Journal of the American Medical Association</i> , <b>2018</b> , 320, 901-910	27.4	43
115	Spending And Quality After Three Years Of Medicare's Voluntary Bundled Payment For Joint Replacement Surgery. <i>Health Affairs</i> , <b>2020</b> , 39, 58-66	7	31
114	Beyond Genes and Molecules - A Precision Delivery Initiative for Precision Medicine. <i>New England Journal of Medicine</i> , <b>2017</b> , 376, 1609-1612	59.2	29
113	Identifying Patients with Depression Using Free-text Clinical Documents. <i>Studies in Health Technology and Informatics</i> , <b>2015</b> , 216, 629-33	0.5	25
112	Characteristics of Hospitals Earning Savings in the First Year of Mandatory Bundled Payment for Hip and Knee Surgery. <i>JAMA - Journal of the American Medical Association</i> , <b>2018</b> , 319, 930-932	27.4	22
111	Comparison Of Hospitals Participating In Medicare's Voluntary And Mandatory Orthopedic Bundle Programs. <i>Health Affairs</i> , <b>2018</b> , 37, 854-863	7	22
110	Risk Stratification for Postoperative Acute Kidney Injury in Major Noncardiac Surgery Using Preoperative and Intraoperative Data. <i>JAMA Network Open</i> , <b>2019</b> , 2, e1916921	10.4	22
109	Increasing the Value of Social Comparisons of Physician Performance Using Norms. <i>JAMA - Journal of the American Medical Association</i> , <b>2016</b> , 316, 1151-1152	27.4	21

# (2020-2019)

108	Subgroups of High-Cost Medicare Advantage Patients: an Observational Study. <i>Journal of General Internal Medicine</i> , <b>2019</b> , 34, 218-225	4	21	
107	Association Between the Implementation of a Population-Based Primary Care Payment System and Achievement on Quality Measures in Hawaii. <i>JAMA - Journal of the American Medical Association</i> , <b>2019</b> , 322, 57-68	27.4	17	
106	Physician Perspectives In Year 1 Of MACRA And Its Merit-Based Payment System: A National Survey. <i>Health Affairs</i> , <b>2018</b> , 37, 1079-1086	7	15	
105	The impact of profitability of hospital admissions on mortality. Health Services Research, 2013, 48, 792-	8 <u>99</u> 4	15	
104	The Next Generation of Episode-Based Payments. <i>JAMA - Journal of the American Medical Association</i> , <b>2017</b> , 317, 2371-2372	27.4	14	
103	Spending and quality after three years of Medicare's bundled payments for medical conditions: quasi-experimental difference-in-differences study. <i>BMJ, The</i> , <b>2020</b> , 369, m1780	5.9	14	
102	Applying Machine Learning Algorithms to Segment High-Cost Patient Populations. <i>Journal of General Internal Medicine</i> , <b>2019</b> , 34, 211-217	4	13	
101	Comparing Medicare Advantage And Traditional Medicare: A Systematic Review. <i>Health Affairs</i> , <b>2021</b> , 40, 937-944	7	12	
100	The Current State of Evidence on Bundled Payments. LDI Issue Brief, 2018, 22, 1-5		12	
99	The Effect of Emphasizing Patient, Societal, and Institutional Harms of Inappropriate Antibiotic Prescribing on Physician Support of Financial Penalties: A Randomized Trial. <i>Annals of Internal Medicine</i> , <b>2017</b> , 167, 215-216	8	11	
98	A Summary of the American Society of Echocardiography Foundation Value-Based Healthcare: Summit 2014: The Role of Cardiovascular Ultrasound in the New Paradigm. <i>Journal of the American Society of Echocardiography</i> , <b>2015</b> , 28, 755-69	5.8	10	
97	Assessing The Effectiveness Of Peer Comparisons As A Way To Improve Health Care Quality. <i>Health Affairs</i> , <b>2020</b> , 39, 852-861	7	10	
96	The importance of clinical severity in the measurement of hospital readmission rates for Medicare beneficiaries, 1997-2007. <i>Medical Care Research and Review</i> , <b>2013</b> , 70, 653-65	3.7	10	
95	Advancing research data infrastructure for patient-centered outcomes research. <i>JAMA - Journal of the American Medical Association</i> , <b>2011</b> , 306, 1254-5	27.4	10	
94	Effect of Financial Bonus Size, Loss Aversion, and Increased Social Pressure on Physician Pay-for-Performance: A Randomized Clinical Trial and Cohort Study. <i>JAMA Network Open</i> , <b>2019</b> , 2, e187	79 <sup>150</sup> 0 <sup>4</sup>	9	
93	Medical education authenticity problem. <i>BMJ, The</i> , <b>2014</b> , 348, g2651-g2651	5.9	9	
92	Medicare's Approach to Paying for Services That Promote Coordinated Care. <i>JAMA - Journal of the American Medical Association</i> , <b>2019</b> , 321, 147-148	27.4	9	
91	Comparison by Race of Conservative Management for Low-Risk and Intermediate-Risk Prostate Cancers in Veterans From 2004 to 2018. <i>JAMA Network Open</i> , <b>2020</b> , 3, e2018318	10.4	8	

90	The Impact of Medicare's Alternative Payment Models on the Value of Care. <i>Annual Review of Public Health</i> , <b>2020</b> , 41, 551-565	20.6	8
89	Do Changes in Post-acute Care Use at Hospitals Participating in an Accountable Care Organization Spillover to All Medicare Beneficiaries?. <i>Journal of General Internal Medicine</i> , <b>2018</b> , 33, 831-838	4	8
88	Baptist Health System: Succeeding in bundled payments through behavioral principles. <i>Healthcare</i> , <b>2017</b> , 5, 136-140	1.8	8
87	When Should Medicare Mandate Participation In Alternative Payment Models?. <i>Health Affairs</i> , <b>2020</b> , 39, 305-309	7	8
86	Using Nudges to Improve Value by Increasing Imaging-Based Cancer Screening. <i>Journal of the American College of Radiology</i> , <b>2020</b> , 17, 38-41	3.5	8
85	A National Goal to Advance Health Equity Through Value-Based Payment. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 325, 2439-2440	27.4	8
84	Costs in Pituitary Surgery: Racial, Socioeconomic, and Hospital Factors. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2018</b> , 79, 522-527	1.5	8
83	Physician practice variation under orthopedic bundled payment. <i>American Journal of Managed Care</i> , <b>2018</b> , 24, 287-293	2.1	8
82	Aligning incentives for value: The internal performance framework at Partners HealthCare. <i>Healthcare</i> , <b>2017</b> , 5, 141-149	1.8	7
81	Teaching hospital financial status and patient outcomes following ACGME duty hour reform. <i>Health Services Research</i> , <b>2013</b> , 48, 476-98	3.4	7
80	Association between behavioral phenotypes and response to a physical activity intervention using gamification and social incentives: Secondary analysis of the STEP UP randomized clinical trial. <i>PLoS ONE</i> , <b>2020</b> , 15, e0239288	3.7	7
79	The Beneficial Effects Of Medicare Advantage Special Needs Plans For Patients With End-Stage Renal Disease. <i>Health Affairs</i> , <b>2020</b> , 39, 1486-1494	7	7
78	Characteristics of Physicians Participating in Medicare's Oncology Care Model Bundled Payment Program. <i>Journal of Oncology Practice</i> , <b>2019</b> , 15, e897-e905	3.1	7
77	National Representativeness Of Hospitals And Markets In Medicare's Mandatory Bundled Payment Program. <i>Health Affairs</i> , <b>2019</b> , 38, 44-53	7	7
76	Overcoming the Market Dominance of Hospitals. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 325, 929-930	27.4	7
75	Medicaid's Path to Value-Based Reform. <i>New England Journal of Medicine</i> , <b>2018</b> , 379, 105-108	59.2	6
74	Does admission to a teaching hospital affect acute myocardial infarction survival?. <i>Academic Medicine</i> , <b>2013</b> , 88, 475-82	3.9	6
73	The Formation of Peer Reputation among Physicians and Its Effect on Technology Adoption.  Journal of Human Capital, 2009, 3, 289-322	0.7	6

# (2016-2019)

72	Association of Bundled Payments for Joint Replacement Surgery and Patient Outcomes With Simultaneous Hospital Participation in Accountable Care Organizations. <i>JAMA Network Open</i> , <b>2019</b> , 2, e1912270	10.4	6
71	Redesigning provider payment: Opportunities and challenges from the Hawaii experience. <i>Healthcare</i> , <b>2018</b> , 6, 168-174	1.8	5
70	Serial classic and inverted pattern Takotsubo cardiomyopathy in a middle-aged woman. <i>Canadian Journal of Cardiology</i> , <b>2014</b> , 30, 1462.e7-9	3.8	5
69	A longitudinal analysis of the impact of hospital service line profitability on the likelihood of readmission. <i>Medical Care Research and Review</i> , <b>2012</b> , 69, 414-31	3.7	5
68	Alternative Payment Models-Victims of Their Own Success?. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 324, 237-238	27.4	5
67	Association of Patient Outcomes With Bundled Payments Among Hospitalized Patients Attributed to Accountable Care Organizations. <i>JAMA Health Forum</i> , <b>2021</b> , 2, e212131	2	5
66	Private Equity and Health Care Delivery: Value-Based Payment as a Guardrail?. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 326, 907-908	27.4	5
65	Real-time Feedback in Pay-for-Performance: Does More Information Lead to Improvement?. <i>Journal of General Internal Medicine</i> , <b>2019</b> , 34, 1737-1743	4	4
64	Patients as customers: Applying service industry lessons to health care. <i>Healthcare</i> , <b>2013</b> , 1, 59-60	1.8	4
63	Into practice: How Advocate Health System uses behavioral economics to motivate physicians in its incentive program. <i>Healthcare</i> , <b>2017</b> , 5, 129-135	1.8	4
62	Penalizing Physicians for Low-Value Care in Hospital Medicine: A Randomized Survey. <i>Journal of Hospital Medicine</i> , <b>2018</b> , 13, 41-44	2.7	4
61	Outpatient Treatment at Home for Medicare Beneficiaries During and After the COVID-19 Pandemic. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 324, 21-22	27.4	4
60	Aligning Patient and Physician Incentives. <i>JAMA - Journal of the American Medical Association</i> , <b>2018</b> , 320, 1635-1636	27.4	4
59	Hospital-at-Home Care Programs-Is the Hospital of the Future at Home?. <i>JAMA Internal Medicine</i> , <b>2018</b> , 178, 1040-1041	11.5	4
58	The Effect Of Clinician Feedback Interventions On Opioid Prescribing <i>Health Affairs</i> , <b>2022</b> , 41, 424-433	0	4
57	Using claims data to attribute patients with breast, lung, or colorectal cancer to prescribing oncologists. <i>Journal of Pragmatic and Observational Research</i> , <b>2019</b> , 10, 15-22	7.4	3
56	Engaging small independent practices in value-based payment: Building Aledade's medicare ACOs. Healthcare, <b>2018</b> , 6, 79-87	1.8	3
55	Six health care trends that will reshape the patient-provider dynamic. <i>Healthcare</i> , <b>2016</b> , 4, 148-50	1.8	3

54	Incorporating value into physician payment and patient cost sharing. <i>American Journal of Managed Care</i> , <b>2018</b> , 24, 126-128	2.1	3
53	Changes in Outpatient Imaging Utilization and Spending Under a New Population-Based Primary Care Payment Model. <i>Journal of the American College of Radiology</i> , <b>2020</b> , 17, 101-109	3.5	3
52	Beyond the Dartmouth Atlas - regional variation in private health care spending. <i>Healthcare</i> , <b>2016</b> , 4, 132-4	1.8	3
51	Making a Dent in the Trillion-Dollar Problem: Toward Zero Defects. NEJM Catalyst, 2021, 2,	2.3	3
50	Spillover Effects of Medicare's Voluntary Bundled Payments for Joint Replacement Surgery to Patients Insured by Commercial Health Plans. <i>Annals of Internal Medicine</i> , <b>2021</b> , 174, 200-208	8	3
49	New strategies for aligning physicians with health system incentives. <i>American Journal of Managed Care</i> , <b>2016</b> , 22, 610-2	2.1	3
48	Potential Unintended Effects of Medicare's Bundled Payments for Care Improvement Program-Reply. <i>JAMA - Journal of the American Medical Association</i> , <b>2019</b> , 321, 107-108	27.4	2
47	Medicare's new voluntary bundled payment program: Episode selection and participant characteristics. <i>Healthcare</i> , <b>2019</b> , 7, 26-30	1.8	2
46	New Mexico Cancer Center and the COME HOME Model: Pathways improving the value of community-based cancer care. <i>Healthcare</i> , <b>2018</b> , 6, 88-94	1.8	2
45	Will Medicare New Patient-Driven Postacute Care Payment System Be a Step Forward?. <i>JAMA Health Forum</i> , <b>2020</b> , 1, e200718	2	2
44	Designing a commercial bundle for cardiac procedures: The Percutaneous Coronary Intervention Episode Payment Model. <i>Healthcare</i> , <b>2021</b> , 9, 100426	1.8	2
43	Designing a Successful Primary Care Physician Capitation Model. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 325, 2043-2044	27.4	2
42	The Role of US Health Plans in Identifying and Addressing Social Determinants of Health: Rationale and Recommendations. <i>Population Health Management</i> , <b>2019</b> , 22, 371-373	1.8	2
41	Volume Increases and Shared Decision-making in Joint Replacement Bundles. <i>Annals of Surgery</i> , <b>2018</b> , 267, 35-36	7.8	2
40	Association Between Hospital Voluntary Participation, Mandatory Participation, or Nonparticipation in Bundled Payments and Medicare Episodic Spending for Hip and Knee Replacements. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> ,	27.4	2
39	Does the Merit-Based Incentive Payment System Disproportionately Affect Safety-Net Practices?. JAMA Health Forum, <b>2020</b> , 1, e200452	2	2
38	The sociobehavioral phenotype: applying a precision medicine framework to social determinants of health. <i>American Journal of Managed Care</i> , <b>2019</b> , 25, 421-423	2.1	2
37	Model Performance Metrics in Assessing the Value of Adding Intraoperative Data for Death Prediction: Applications to Noncardiac Surgery. <i>Studies in Health Technology and Informatics</i> , <b>2019</b> , 264, 223-227	0.5	2

# (2020-2018)

36	Reframing the Value Proposition of Coronary Artery Bypass Graft Bundles. <i>JAMA Surgery</i> , <b>2018</b> , 153, 199-200	5.4	1
35	Partnership HealthPlan of California: Addressing opioid overuse with behavioral design principles. Healthcare, <b>2018</b> , 6, 95-98	1.8	1
34	Paying for performance: money, motivation, and uncertainty. Lancet, The, 2016, 387, 936-7	40	1
33	Introducing you to Healthcare: The Journal of Delivery Science and Innovation. <i>Healthcare</i> , <b>2013</b> , 1, 1	1.8	1
32	When Reducing Low-Value Care in Hospital Medicine Saves Money, Who Benefits?. <i>Journal of Hospital Medicine</i> , <b>2018</b> , 13, 45-48	2.7	1
31	Overlap between Medicare's Voluntary Bundled Payment and Accountable Care Organization Programs. <i>Journal of Hospital Medicine</i> , <b>2020</b> , 15, 356-359	2.7	1
30	Nationwide Hospital Performance on Publicly Reported Episode Spending Measures. <i>Journal of Hospital Medicine</i> , <b>2021</b> , 16, 204-210	2.7	1
29	Medicare's bundled payment model did not change skilled nursing facility discharge patterns. <i>American Journal of Managed Care</i> , <b>2019</b> , 25, 329-334	2.1	1
28	Do Hospitals Participating in Accountable Care Organizations Discharge Patients to Higher Quality Nursing Homes?. <i>Journal of Hospital Medicine</i> , <b>2019</b> , 14, 288-289	2.7	1
27	Using Telehealth to Enhance Current Strategies in Alternative Payment Models. <i>JAMA Health Forum</i> , <b>2020</b> , 1, e201473	2	1
26	Physician group performance in the first year of Medicare's Merit-based Incentive Payment System. Healthcare, <b>2020</b> , 8, 100421	1.8	1
25	Spillover effects of mandatory hip and knee replacement surgery bundles in medicare. <i>Healthcare</i> , <b>2020</b> , 8, 100447	1.8	1
24	Between-Community Low-Income Status and Inclusion in Mandatory Bundled Payments in Medicare's Comprehensive Care for Joint Replacement Model. <i>JAMA Network Open</i> , <b>2021</b> , 4, e211016	10.4	1
23	Population-Based Primary Care Payment System in Hawaii-Reply. <i>JAMA - Journal of the American Medical Association</i> , <b>2019</b> , 322, 2136-2137	27.4	1
22	A machine learning approach to identify distinct subgroups of veterans at risk for hospitalization or death using administrative and electronic health record data. <i>PLoS ONE</i> , <b>2021</b> , 16, e0247203	3.7	1
21	Pitfalls and Potential in Medicare's Move Toward Outpatient Care Episodes. <i>Annals of Internal Medicine</i> , <b>2018</b> , 169, 802-803	8	1
20	Perioperative benzodiazepine administration among older surgical patients. <i>British Journal of Anaesthesia</i> , <b>2021</b> , 127, e69-e71	5.4	1
19	Association of Discharge to Home vs Institutional Postacute Care With Outcomes After Lower Extremity Joint Replacement. <i>JAMA Network Open</i> , <b>2020</b> , 3, e2022382	10.4	0

18	Designing a commercial medical bundle for cancer care: Hawaii Medical Service Association's Cancer Episode Model. <i>Healthcare</i> , <b>2020</b> , 8, 100422	1.8	O
17	Association Between a National Insurer's Pay-for-Performance Program for Oncology and Changes in Prescribing of Evidence-Based Cancer Drugs and Spending. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 405	<del>2</del> -4063	3 <sup>O</sup>
16	Observational study assessing changes in timing of readmissions around postdischarge day 30 associated with the introduction of the Hospital Readmissions Reduction Program. <i>BMJ Quality and Safety</i> , <b>2021</b> , 30, 493-499	5.4	O
15	Incentivizing Healthy Behaviors at Scale: Closing the Gap Between Science and Population-Level Implementation. <i>JAMA Network Open</i> , <b>2018</b> , 1, e186173	10.4	O
14	Value-Based Payment Models In The Commercial Insurance Sector: A Systematic Review <i>Health Affairs</i> , <b>2022</b> , 41, 540-548	Ο	0
13	Response to N.L. Keating et al. <i>JCO Oncology Practice</i> , <b>2020</b> , 16, 100	2.3	
12	Wasteful Health Care Spending in the United States. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 323, 895	27.4	
11	Hospital safety-net status and performance on publicly reported episode spending measures. <i>American Journal of Managed Care</i> , <b>2020</b> , 26, 483-488	2.1	
10	Improving Identification of Patients at Low Risk for Major Cardiac Events After Noncardiac Surgery Using Intraoperative Data. <i>Journal of Hospital Medicine</i> , <b>2020</b> , 15, 581-587	2.7	
9	Assessing Alternative Payment Models-Reply. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 324, 1998	27.4	
8	It Time to Advance Payment Reform Using the Principle of Policy Equipoise. <i>JAMA Health Forum</i> , <b>2020</b> , 1, e201323	2	
7	The Effect of Hospital Safety Net Status on the Association Between Bundled Payment Participation and Changes in Medical Episode Outcomes. <i>Journal of Hospital Medicine</i> , <b>2021</b> , 16, 716-723	3 <sup>2.7</sup>	
6	Group Practice Performance in the Second Year of Medicare's Merit-Based Incentive Payment System. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2128267	10.4	
5	Direct Contracting in Medicare: Opportunity and Risk for Surgeons. <i>Annals of Surgery</i> , <b>2020</b> , 271, 632-63	<b>4</b> .8	
4	Overlap Between Medicare's Comprehensive Care for Joint Replacement Program and Accountable Care Organizations. <i>Journal of Arthroplasty</i> , <b>2021</b> , 36, 1-5	4.4	
3	Succeeding in New Cardiac Bundles: Lessons from History, Directions for the Future. <i>Annals of Surgery</i> , <b>2018</b> , 268, 938-939	7.8	
2	Strategies to Overcome the Market Dominance of Hospitals-Reply. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 326, 278-279	27.4	
1	Private Equity and Health Care Delivery-Reply <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 326, 2534-2535	27.4	