

# Amol S Navathe

## List of Publications by Year in descending order

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Version: 2024-02-01

134  
papers

2,595  
citations

279798

23  
h-index

233421

45  
g-index

137  
all docs

137  
docs citations

137  
times ranked

2996  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hierarchical Payment Models—A Path for Coordinating Population- and Episode-Based Payment Models. JAMA - Journal of the American Medical Association, 2022, 327, 423.	7.4	3
2	The Effect Of Clinician Feedback Interventions On Opioid Prescribing. Health Affairs, 2022, 41, 424-433.	5.2	18
3	Value-Based Payment Models In The Commercial Insurance Sector: A Systematic Review. Health Affairs, 2022, 41, 540-548.	5.2	12
4	The Proportion of Marginalized Individuals in US Communities and Hospital Participation in Bundled Payments. Population Health Management, 2022, 25, 501-508.	1.7	4
5	Making Value-Based Payment Work for Federally Qualified Health Centers. JAMA - Journal of the American Medical Association, 2022, , .	7.4	0
6	Designing a commercial bundle for cardiac procedures: The Percutaneous Coronary Intervention Episode Payment Model. Healthcare, 2021, 9, 100426.	1.3	2
7	Observational study assessing changes in timing of readmissions around postdischarge day 30 associated with the introduction of the Hospital Readmissions Reduction Program. BMJ Quality and Safety, 2021, 30, 493-499.	3.7	2
8	Overlap Between Medicare's Comprehensive Care for Joint Replacement Program and Accountable Care Organizations. Journal of Arthroplasty, 2021, 36, 1-5.	3.1	4
9	Making a Dent in the Trillion-Dollar Problem: Toward Zero Defects. NEJM Catalyst, 2021, 2, .	0.7	14
10	A machine learning approach to identify distinct subgroups of veterans at risk for hospitalization or death using administrative and electronic health record data. PLoS ONE, 2021, 16, e0247203.	2.5	5
11	Spillover Effects of Medicare's Voluntary Bundled Payments for Joint Replacement Surgery to Patients Insured by Commercial Health Plans. Annals of Internal Medicine, 2021, 174, 200-208.	3.9	8
12	Overcoming the Market Dominance of Hospitals. JAMA - Journal of the American Medical Association, 2021, 325, 929.	7.4	12
13	Between-Community Low-Income Status and Inclusion in Mandatory Bundled Payments in Medicare's Comprehensive Care for Joint Replacement Model. JAMA Network Open, 2021, 4, e211016.	5.9	4
14	Health Care Payers COVID-19 Impact Assessment: Lessons Learned and Compelling Needs. NAM Perspectives, 2021, 2021, .	2.9	7
15	Designing a Successful Primary Care Physician Capitation Model. JAMA - Journal of the American Medical Association, 2021, 325, 2043.	7.4	7
16	A National Goal to Advance Health Equity Through Value-Based Payment. JAMA - Journal of the American Medical Association, 2021, 325, 2439.	7.4	26
17	Comparing Medicare Advantage And Traditional Medicare: A Systematic Review. Health Affairs, 2021, 40, 937-944.	5.2	45
18	Organizational Capacity of Hospitals Co-Participating in Accountable Care Organizations and Bundled Payments. American Journal of Medical Quality, 2021, Publish Ahead of Print, .	0.5	0

#	ARTICLE	IF	CITATIONS
19	Strategies to Overcome the Market Dominance of Hospitalsâ€™Reply. JAMA - Journal of the American Medical Association, 2021, 326, 278.	7.4	0
20	Association Between Hospital Voluntary Participation, Mandatory Participation, or Nonparticipation in Bundled Payments and Medicare Episodic Spending for Hip and Knee Replacements. JAMA - Journal of the American Medical Association, 2021, 326, 438.	7.4	4
21	Association of Patient Outcomes With Bundled Payments Among Hospitalized Patients Attributed to Accountable Care Organizations. JAMA Health Forum, 2021, 2, e212131.	2.2	9
22	Perioperative benzodiazepine administration among older surgical patients. British Journal of Anaesthesia, 2021, 127, e69-e71.	3.4	9
23	Private Equity and Health Care Delivery. JAMA - Journal of the American Medical Association, 2021, 326, 907.	7.4	11
24	Disparate Impact: How Colorblind Policies Exacerbate Blackâ€™White Health Inequities. Annals of Internal Medicine, 2021, 174, 1450-1451.	3.9	13
25	Group Practice Performance in the Second Year of Medicareâ€™s Merit-Based Incentive Payment System. JAMA Network Open, 2021, 4, e2128267.	5.9	0
26	Nationwide Hospital Performance on Publicly Reported Episode Spending Measures. Journal of Hospital Medicine, 2021, 16, 204-210.	1.4	1
27	The Effect of Hospital Safety Net Status on the Association Between Bundled Payment Participation and Changes in Medical Episode Outcomes. Journal of Hospital Medicine, 2021, 16, 716-723.	1.4	0
28	Private Equity and Health Care Deliveryâ€™Reply. JAMA - Journal of the American Medical Association, 2021, 326, 2534.	7.4	0
29	The Impact Of Bundled Payment On Health Care Spending, Utilization, And Quality: A Systematic Review. Health Affairs, 2020, 39, 50-57.	5.2	109
30	Changes in Outpatient Imaging Utilization and Spending Under a New Population-Based Primary Care Payment Model. Journal of the American College of Radiology, 2020, 17, 101-109.	1.8	3
31	Spending And Quality After Three Years Of Medicareâ€™s Voluntary Bundled Payment For Joint Replacement Surgery. Health Affairs, 2020, 39, 58-66.	5.2	48
32	Using Nudges to Improve Value by Increasing Imaging-Based Cancer Screening. Journal of the American College of Radiology, 2020, 17, 38-41.	1.8	15
33	Direct Contracting in Medicare. Annals of Surgery, 2020, 271, 632-634.	4.2	0
34	Association Between a National Insurerâ€™s Pay-for-Performance Program for Oncology and Changes in Prescribing of Evidence-Based Cancer Drugs and Spending. Journal of Clinical Oncology, 2020, 38, 4055-4063.	1.6	5
35	Alternative Payment Modelsâ€™Victims of Their Own Success?. JAMA - Journal of the American Medical Association, 2020, 324, 237.	7.4	12
36	Physician group performance in the first year of Medicare's Merit-based Incentive Payment System. Healthcare, 2020, 8, 100421.	1.3	2

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37	Outpatient Treatment at Home for Medicare Beneficiaries During and After the COVID-19 Pandemic. JAMA - Journal of the American Medical Association, 2020, 324, 21.	7.4	7
38	Spillover effects of mandatory hip and knee replacement surgery bundles in medicare. Healthcare, 2020, 8, 100447.	1.3	3
39	The Beneficial Effects Of Medicare Advantage Special Needs Plans For Patients With End-Stage Renal Disease. Health Affairs, 2020, 39, 1486-1494.	5.2	11
40	The media needs to incorporate principles of research communication to improve COVID-19 reporting. Healthcare, 2020, 8, 100473.	1.3	1
41	Comparison by Race of Conservative Management for Low-Risk and Intermediate-Risk Prostate Cancers in Veterans From 2004 to 2018. JAMA Network Open, 2020, 3, e2018318.	5.9	18
42	Association of Discharge to Home vs Institutional Postacute Care With Outcomes After Lower Extremity Joint Replacement. JAMA Network Open, 2020, 3, e2022382.	5.9	4
43	Assessing The Effectiveness Of Peer Comparisons As A Way To Improve Health Care Quality. Health Affairs, 2020, 39, 852-861.	5.2	19
44	The Impact of Medicare's Alternative Payment Models on the Value of Care. Annual Review of Public Health, 2020, 41, 551-565.	17.4	29
45	Response to N.L. Keating et al. JCO Oncology Practice, 2020, 16, 100-100.	2.9	0
46	Spending and quality after three years of Medicare's bundled payments for medical conditions: quasi-experimental difference-in-differences study. BMJ, The, 2020, 369, m1780.	6.0	29
47	Wasteful Health Care Spending in the United States. JAMA - Journal of the American Medical Association, 2020, 323, 895.	7.4	2
48	Designing a commercial medical bundle for cancer care: Hawaii Medical Service Association's Cancer Episode Model. Healthcare, 2020, 8, 100422.	1.3	2
49	Does the Merit-Based Incentive Payment System Disproportionately Affect Safety-Net Practices?. JAMA Health Forum, 2020, 1, e200452.	2.2	9
50	Overlap between Medicare's Voluntary Bundled Payment and Accountable Care Organization Programs. Journal of Hospital Medicine, 2020, 15, 356-358.	1.4	3
51	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. PLoS ONE, 2020, 15, e239288.	2.5	11
52	When Should Medicare Mandate Participation In Alternative Payment Models?. Health Affairs, 2020, 39, 305-309.	5.2	15
53	Will Medicare's New Patient-Driven Postacute Care Payment System Be a Step Forward?. JAMA Health Forum, 2020, 1, e200718.	2.2	3
54	Using Telehealth to Enhance Current Strategies in Alternative Payment Models. JAMA Health Forum, 2020, 1, e201473.	2.2	2

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55	Improving Identification of Patients at Low Risk for Major Cardiac Events After Noncardiac Surgery Using Intraoperative Data. Journal of Hospital Medicine, 2020, 15, 581-587.	1.4	0
56	Assessing Alternative Payment Modelsâ€”Reply. JAMA - Journal of the American Medical Association, 2020, 324, 1998.	7.4	0
57	Itâ€™s Time to Advance Payment Reform Using the Principle of Policy Equipoise. JAMA Health Forum, 2020, 1, e201323.	2.2	0
58	Hospital safety-net status and performance on publicly reported episode spending measures. American Journal of Managed Care, 2020, 26, 483-488.	1.1	0
59	Association Between the Implementation of a Population-Based Primary Care Payment System and Achievement on Quality Measures in Hawaii. JAMA - Journal of the American Medical Association, 2019, 322, 57.	7.4	24
60	Machine Learning Approaches to Predict 6-Month Mortality Among Patients With Cancer. JAMA Network Open, 2019, 2, e1915997.	5.9	146
61	Potential Unintended Effects of Medicareâ€™s Bundled Payments for Care Improvement Programâ€”Reply. JAMA - Journal of the American Medical Association, 2019, 321, 107.	7.4	2
62	Introducing the AcademyHealth and Healthcare: Journal of delivery science and innovation partnership. Healthcare, 2019, 7, 1-2.	1.3	0
63	Real-time Feedback in Pay-for-Performance: Does More Information Lead to Improvement?. Journal of General Internal Medicine, 2019, 34, 1737-1743.	2.6	7
64	Medicare's new voluntary bundled payment program: Episode selection and participant characteristics. Healthcare, 2019, 7, 26-30.	1.3	2
65	<p>Using claims data to attribute patients with breast, lung, or colorectal cancer to prescribing oncologists</p>. Journal of Pragmatic and Observational Research, 2019, Volume 10, 15-22.	1.5	8
66	Effect of Financial Bonus Size, Loss Aversion, and Increased Social Pressure on Physician Pay-for-Performance. JAMA Network Open, 2019, 2, e187950.	5.9	17
67	Regulation of predictive analytics in medicine. Science, 2019, 363, 810-812.	12.6	117
68	Population-Based Primary Care Payment System in Hawaiiâ€”Reply. JAMA - Journal of the American Medical Association, 2019, 322, 2136.	7.4	1
69	Characteristics of Physicians Participating in Medicareâ€™s Oncology Care Model Bundled Payment Program. Journal of Oncology Practice, 2019, 15, e897-e905.	2.5	7
70	Addressing Bias in Artificial Intelligence in Health Care. JAMA - Journal of the American Medical Association, 2019, 322, 2377.	7.4	330
71	Association of Bundled Payments for Joint Replacement Surgery and Patient Outcomes With Simultaneous Hospital Participation in Accountable Care Organizations. JAMA Network Open, 2019, 2, e1912270.	5.9	11
72	Risk Stratification for Postoperative Acute Kidney Injury in Major Noncardiac Surgery Using Preoperative and Intraoperative Data. JAMA Network Open, 2019, 2, e1916921.	5.9	47

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73	Applying Machine Learning Algorithms to Segment High-Cost Patient Populations. Journal of General Internal Medicine, 2019, 34, 211-217.	2.6	21
74	National Representativeness Of Hospitals And Markets In Medicare's Mandatory Bundled Payment Program. Health Affairs, 2019, 38, 44-53.	5.2	8
75	Medicare's Approach to Paying for Services That Promote Coordinated Care. JAMA - Journal of the American Medical Association, 2019, 321, 147.	7.4	13
76	The Role of US Health Plans in Identifying and Addressing Social Determinants of Health: Rationale and Recommendations. Population Health Management, 2019, 22, 371-373.	1.7	3
77	Subgroups of High-Cost Medicare Advantage Patients: an Observational Study. Journal of General Internal Medicine, 2019, 34, 218-225.	2.6	30
78	Do Hospitals Participating in Accountable Care Organizations Discharge Patients to Higher Quality Nursing Homes?. Journal of Hospital Medicine, 2019, 14, 288-289.	1.4	3
79	Medicare's bundled payment model did not change skilled nursing facility discharge patterns. American Journal of Managed Care, 2019, 25, 329-334.	1.1	2
80	The sociobehavioral phenotype: applying a precision medicine framework to social determinants of health. American Journal of Managed Care, 2019, 25, 421-423.	1.1	5
81	Model Performance Metrics in Assessing the Value of Adding Intraoperative Data for Death Prediction: Applications to Noncardiac Surgery. Studies in Health Technology and Informatics, 2019, 264, 223-227.	0.3	3
82	Characteristics of Hospitals Earning Savings in the First Year of Mandatory Bundled Payment for Hip and Knee Surgery. JAMA - Journal of the American Medical Association, 2018, 319, 930.	7.4	27
83	Reframing the Value Proposition of Coronary Artery Bypass Graft Bundles. JAMA Surgery, 2018, 153, 199.	4.3	1
84	Partnership HealthPlan of California: Addressing opioid overuse with behavioral design principles. Healthcare, 2018, 6, 95-98.	1.3	2
85	New Mexico Cancer Center and the COME HOME Model: Pathways improving the value of community-based cancer care. Healthcare, 2018, 6, 88-94.	1.3	3
86	Do Changes in Post-acute Care Use at Hospitals Participating in an Accountable Care Organization Spillover to All Medicare Beneficiaries?. Journal of General Internal Medicine, 2018, 33, 831-838.	2.6	11
87	Hospital Readmission and Social Risk Factors Identified from Physician Notes. Health Services Research, 2018, 53, 1110-1136.	2.0	123
88	Engaging small independent practices in value-based payment: Building Aledade's medicare ACOs. Healthcare, 2018, 6, 79-87.	1.3	8
89	Volume Increases and Shared Decision-making in Joint Replacement Bundles. Annals of Surgery, 2018, 267, 35-36.	4.2	4
90	Succeeding in New Cardiac Bundles. Annals of Surgery, 2018, 268, 938-939.	4.2	0

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91	Pitfalls and Potential in Medicare's Move Toward Outpatient Care Episodes. <i>Annals of Internal Medicine</i> , 2018, 169, 802.	3.9	3
92	Incentivizing Healthy Behaviors at Scale. <i>JAMA Network Open</i> , 2018, 1, e186173.	5.9	2
93	Costs in Pituitary Surgery: Racial, Socioeconomic, and Hospital Factors. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, 522-527.	0.8	13
94	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> , 2018, 320, 901.	7.4	53
95	Aligning Patient and Physician Incentives. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 1635.	7.4	4
96	Hospital-at-Home Care Programs—Is the Hospital of the Future at Home?. <i>JAMA Internal Medicine</i> , 2018, 178, 1040.	5.1	6
97	Nudging Physicians to Reduce Quetiapine Prescribing Using Medicare Letters. <i>JAMA Psychiatry</i> , 2018, 75, 989.	11.0	9
98	Physician Perspectives In Year 1 Of MACRA And Its Merit-Based Payment System: A National Survey. <i>Health Affairs</i> , 2018, 37, 1079-1086.	5.2	24
99	Comparison Of Hospitals Participating In Medicare's Voluntary And Mandatory Orthopedic Bundle Programs. <i>Health Affairs</i> , 2018, 37, 854-863.	5.2	27
100	Redesigning provider payment: Opportunities and challenges from the Hawaii experience. <i>Healthcare</i> , 2018, 6, 168-174.	1.3	5
101	Medicaid's Path to Value-Based Reform. <i>New England Journal of Medicine</i> , 2018, 379, 105-108.	27.0	9
102	When Reducing Low-Value Care in Hospital Medicine Saves Money, Who Benefits?. <i>Journal of Hospital Medicine</i> , 2018, 13, 45-48.	1.4	2
103	Penalizing Physicians for Low-Value Care in Hospital Medicine: A Randomized Survey. <i>Journal of Hospital Medicine</i> , 2018, 13, 41-44.	1.4	4
104	Incorporating value into physician payment and patient cost sharing. <i>American Journal of Managed Care</i> , 2018, 24, 126-128.	1.1	3
105	Physician practice variation under orthopedic bundled payment. <i>American Journal of Managed Care</i> , 2018, 24, 287-293.	1.1	10
106	The Current State of Evidence on Bundled Payments. <i>LDI Issue Brief</i> , 2018, 22, 1-5.	1.1	15
107	Aligning incentives for value: The internal performance framework at Partners HealthCare. <i>Healthcare</i> , 2017, 5, 141-149.	1.3	10
108	Beyond Genes and Molecules — A Precision Delivery Initiative for Precision Medicine. <i>New England Journal of Medicine</i> , 2017, 376, 1609-1612.	27.0	37

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109	The Next Generation of Episode-Based Payments. JAMA - Journal of the American Medical Association, 2017, 317, 2371.	7.4	15
110	The Effect of Emphasizing Patient, Societal, and Institutional Harms of Inappropriate Antibiotic Prescribing on Physician Support of Financial Penalties: A Randomized Trial. Annals of Internal Medicine, 2017, 167, 215.	3.9	16
111	Cost of Joint Replacement Using Bundled Payment Models. JAMA Internal Medicine, 2017, 177, 214.	5.1	266
112	Baptist Health System: Succeeding in bundled payments through behavioral principles. Healthcare, 2017, 5, 136-140.	1.3	11
113	Into practice: How Advocate Health System uses behavioral economics to motivate physicians in its incentive program. Healthcare, 2017, 5, 129-135.	1.3	5
114	Using Behavioral Economics to Design Physician Incentives That Deliver High-Value Care. Annals of Internal Medicine, 2016, 164, 114.	3.9	165
115	Beyond the Dartmouth Atlas “ regional variation in private health care spending. Healthcare, 2016, 4, 132-134.	1.3	3
116	Six health care trends that will reshape the patient-provider dynamic. Healthcare, 2016, 4, 148-150.	1.3	7
117	Increasing the Value of Social Comparisons of Physician Performance Using Norms. JAMA - Journal of the American Medical Association, 2016, 316, 1151.	7.4	28
118	Physician Peer Comparisons as a Nonfinancial Strategy to Improve the Value of Care. JAMA - Journal of the American Medical Association, 2016, 316, 1759.	7.4	62
119	Paying for performance: money, motivation, and uncertainty. Lancet, The, 2016, 387, 936-937.	13.7	1
120	New strategies for aligning physicians with health system incentives. American Journal of Managed Care, 2016, 22, 610-2.	1.1	4
121	A Summary of the American Society of Echocardiography Foundation Value-Based Healthcare: Summit 2014. Journal of the American Society of Echocardiography, 2015, 28, 755-769.	2.8	15
122	Identifying Patients with Depression Using Free-text Clinical Documents. Studies in Health Technology and Informatics, 2015, 216, 629-33.	0.3	28
123	Serial Classic and Inverted Pattern Takotsubo Cardiomyopathy in a Middle-Aged Woman. Canadian Journal of Cardiology, 2014, 30, 1462.e7-1462.e9.	1.7	6
124	Medical education's authenticity problem. BMJ, The, 2014, 348, g2651-g2651.	6.0	11
125	Teaching Hospital Financial Status and Patient Outcomes Following <sc>ACGME</sc> Duty Hour Reform. Health Services Research, 2013, 48, 476-498.	2.0	9
126	Patients as customers: Applying service industry lessons to health care. Healthcare, 2013, 1, 59-60.	1.3	5



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127	Introducing you to Healthcare: The Journal of Delivery Science and Innovation. Healthcare, 2013, 1, 1.	1.3	1
128	Limits Of Readmission Rates In Measuring Hospital Quality Suggest The Need For Added Metrics. Health Affairs, 2013, 32, 1083-1091.	5.2	63
129	The Importance of Clinical Severity in the Measurement of Hospital Readmission Rates for Medicare Beneficiaries, 1997-2007. Medical Care Research and Review, 2013, 70, 653-665.	2.1	11
130	The Impact of Profitability of Hospital Admissions on Mortality. Health Services Research, 2013, 48, 792-809.	2.0	22
131	Does Admission to a Teaching Hospital Affect Acute Myocardial Infarction Survival?. Academic Medicine, 2013, 88, 475-482.	1.6	9
132	A Longitudinal Analysis of the Impact of Hospital Service Line Profitability on the Likelihood of Readmission. Medical Care Research and Review, 2012, 69, 414-431.	2.1	7
133	Advancing Research Data Infrastructure for Patient-Centered Outcomes Research. JAMA - Journal of the American Medical Association, 2011, 306, 1254.	7.4	12
134	The Formation of Peer Reputation among Physicians and Its Effect on Technology Adoption. Journal of Human Capital, 2009, 3, 289-322.	1.3	7