

# Yasar zcan

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

73  
papers

1,814  
citations

27  
h-index

41  
g-index

78  
ext. papers

2,052  
ext. citations

2.5  
avg, IF

5.11  
L-index

#	Paper	IF	Citations
73	Ownership and Organizational Performance. <i>Medical Care</i> , <b>1992</b> , 30, 781-794	3.1	135
72	Data envelopment analysis comparison of hospital efficiency and quality. <i>Journal of Medical Systems</i> , <b>2008</b> , 32, 193-9	5.1	115
71	Health Care Benchmarking and Performance Evaluation. <i>Profiles in Operations Research</i> , <b>2008</b> ,	1	92
70	Technical efficiencies of Turkish hospitals: DEA approach. <i>Journal of Medical Systems</i> , <b>1997</b> , 21, 67-74	5.1	68
69	Electronic medical record use and efficiency: A DEA and windows analysis of hospitals. <i>Socio-Economic Planning Sciences</i> , <b>2009</b> , 43, 209-216	3.7	67
68	Strategic hospital alliances: impact on financial performance. <i>Health Affairs</i> , <b>1997</b> , 16, 193-203	0	67
67	Are hospitals producing quality care efficiently? An analysis using Dynamic Network Data Envelopment Analysis (DEA). <i>Socio-Economic Planning Sciences</i> , <b>2017</b> , 60, 15-23	3.7	66
66	Public sector hospital efficiency for provincial markets in Turkey. <i>Journal of Medical Systems</i> , <b>2000</b> , 24, 307-20	5.1	55
65	A national study of efficiency for dialysis centers: an examination of market competition and facility characteristics for production of multiple dialysis outputs. <i>Health Services Research</i> , <b>2002</b> , 37, 711-32	3.4	52
64	Assessing efficiency of public health and medical care provision in OECD countries after a decade of reform. <i>Central European Journal of Operations Research</i> , <b>2017</b> , 25, 325-343	2.2	50
63	Benchmarking urban acute care hospitals: efficiency and quality perspectives. <i>Health Care Management Review</i> , <b>2013</b> , 38, 137-45	2.4	48
62	Assessment of hospital efficiency under health transformation program in Turkey. <i>Central European Journal of Operations Research</i> , <b>2011</b> , 19, 19-37	2.2	46
61	Physician benchmarking: measuring variation in practice behavior in treatment of otitis media. <i>Health Care Management Science</i> , <b>1998</b> , 1, 5-17	4	45
60	An examination of competition and efficiency for hospital industry in Turkey. <i>Health Care Management Science</i> , <b>2015</b> , 18, 407-18	4	43
59	Longitudinal analysis of efficiency in multiple output dialysis markets. <i>Health Care Management Science</i> , <b>2004</b> , 7, 253-61	4	42
58	Efficiency of hospital service production in local markets: The balance sheet of U.S. medical armament. <i>Socio-Economic Planning Sciences</i> , <b>1995</b> , 29, 139-150	3.7	42
57	Efficiency evaluation of skilled nursing facilities. <i>Journal of Medical Systems</i> , <b>1998</b> , 22, 211-24	5.1	34

56	Efficiency analysis of federally funded hospitals: comparison of DoD and VA hospitals using data envelopment analysis. <i>Health Services Management Research</i> , <b>1995</b> , 8, 73-85	1	34
55	Trends in Department of Defense hospital efficiency. <i>Journal of Medical Systems</i> , <b>1994</b> , 18, 69-83	5.1	34
54	An examination of technical efficiency, quality, and patient safety in acute care nursing units. <i>Policy, Politics, and Nursing Practice</i> , <b>2009</b> , 10, 180-6	1.7	33
53	Estimating the hospital-wide cost differentials warranted for teaching hospitals. An alternative to regression approaches. <i>Medical Care</i> , <b>1995</b> , 33, 531-52	3.1	33
52	Development of a Financial Performance Index for Hospitals: DEA Approach. <i>Journal of the Operational Research Society</i> , <b>1996</b> , 47, 18-26	2	32
51	Sensitivity analysis of hospital efficiency under alternative output/input and peer groups: A review. <i>Knowledge, Technology and Policy: the International Journal of Knowledge Transfer and Utilization</i> , <b>1992</b> , 5, 1-29		31
50	Financing reform and productivity change in Brazilian teaching hospitals: Malmquist approach. <i>Central European Journal of Operations Research</i> , <b>2010</b> , 18, 141-152	2.2	30
49	The economics of cancer care: longitudinal changes in provider efficiency. <i>Health Care Management Science</i> , <b>2009</b> , 12, 192-200	4	29
48	Trends in hospital efficiency among metropolitan markets. <i>Journal of Medical Systems</i> , <b>1999</b> , 23, 83-97	5.1	28
47	The efficiency of hospital-based clusters: evaluating system performance using data envelopment analysis. <i>Health Care Management Review</i> , <b>2009</b> , 34, 251-61	2.4	27
46	Evaluating the performance of Brazilian university hospitals. <i>Annals of Operations Research</i> , <b>2010</b> , 178, 247-261	3.2	27
45	Measuring the technical efficiency of psychiatric hospitals. <i>Journal of Medical Systems</i> , <b>1996</b> , 20, 141-50	5.1	27
44	Mental health case management and technical efficiency. <i>Journal of Medical Systems</i> , <b>1995</b> , 19, 413-23	5.1	25
43	Health Care Benchmarking and Performance Evaluation. <i>Profiles in Operations Research</i> , <b>2014</b> ,	1	24
42	Improving the performance of surgery-based clinical pathways: a simulation-optimization approach. <i>Health Care Management Science</i> , <b>2017</b> , 20, 1-15	4	22
41	Quality outcomes among efficient and inefficient nursing homes: a national study. <i>Health Care Management Review</i> , <b>2013</b> , 38, 156-65	2.4	22
40	Health care delivery restructuring and productivity change: assessing the Veterans Integrated Service Networks (VISNs) using the Malmquist approach. <i>Medical Care Research and Review</i> , <b>2011</b> , 68, 20S-35S	3.7	21
39	Evaluation of performance of dental providers on posterior restorations: does experience matter? A data envelopment analysis (DEA) approach. <i>Journal of Medical Systems</i> , <b>2003</b> , 27, 445-56	5.1	21

38	Determinants of psychiatric rehospitalization: a social area analysis. <i>Community Mental Health Journal</i> , <b>1991</b> , 27, 3-16	2.1	20
37	A new examination of hospital performance after healthcare reform in Turkey: sensitivity and quality comparisons. <i>International Journal of Public Policy</i> , <b>2014</b> , 10, 178	0.8	19
36	Teaching hospitals in Brazil: Findings on determinants for efficiency. <i>International Journal of Healthcare Management</i> , <b>2014</b> , 7, 60-68	1.4	17
35	Regional variation in physician practice pattern: an examination of technical and cost efficiency for treating sinusitis. <i>Journal of Medical Systems</i> , <b>2000</b> , 24, 103-17	5.1	17
34	Longitudinal study of health maintenance organization efficiency. <i>Health Services Management Research</i> , <b>2001</b> , 14, 249-262	1	15
33	Productivity and quality of hospitals that joined the Medicare Shared Savings Accountable Care Organization Program. <i>International Journal of Healthcare Management</i> , <b>2016</b> , 9, 210-217	1.4	14
32	Efficiency evaluation of community-based youth services in Virginia. <i>Community Mental Health Journal</i> , <b>1997</b> , 33, 487-99	2.1	14
31	Benchmarking mechanical ventilation services in teaching hospitals. <i>Journal of Medical Systems</i> , <b>2002</b> , 26, 227-40	5.1	14
30	Exploring efficiency differences between medical home and non-medical home hospitals. <i>International Journal of Healthcare Management</i> , <b>2017</b> , 10, 147-153	1.4	11
29	<b>2011</b> ,		11
28	Longitudinal study of health maintenance organization efficiency. <i>Health Services Management Research</i> , <b>2001</b> , 14, 249-62	1	10
27	Trends in labor efficiency among American hospital markets. <i>Annals of Operations Research</i> , <b>1996</b> , 67, 61-81	3.2	10
26	Assessment of physician performance for diabetes: a bias-corrected data envelopment analysis model. <i>Quality in Primary Care</i> , <b>2013</b> , 21, 345-57		10
25	Hospital electronic medical record enterprise application strategies: do they matter?. <i>Health Care Management Review</i> , <b>2012</b> , 37, 4-13	2.4	9
24	Technical and scale efficiencies of Catholic hospitals: Does a system value of stewardship matter?. <i>Profiles in Operations Research</i> , <b>2012</b> , 83-101	1	9
23	Freestanding inpatient rehabilitation facility performance following the 60 percent rule: a matter of fit. <i>Medical Care Research and Review</i> , <b>2013</b> , 70, 46-67	3.7	8
22	An Assessment of the Health Care Safety Net: Performance Evaluation of Free Clinics. <i>Nonprofit and Voluntary Sector Quarterly</i> , <b>2015</b> , 44, 474-486	1.9	7
21	Performance evaluation of ambulatory surgery centres: an efficiency approach. <i>Health Services Management Research</i> , <b>2009</b> , 22, 184-90	1	7

20	Organizational Performance in the Community Mental Health Care System: The Need Fulfillment Perspective. <i>Organization Science</i> , <b>1997</b> , 8, 176-191	3.6	7
19	Performance measurement for radiology providers: a national study. <i>International Journal of Healthcare Technology and Management</i> , <b>2014</b> , 14, 209	0.3	6
18	Do the most efficient accountable care organizations earn shared savings?. <i>Socio-Economic Planning Sciences</i> , <b>2018</b> , 63, 12-17	3.7	3
17	Use of data envelopment analysis to quantify opportunities for antibacterial targets for reduction of health care-associated Clostridium difficile infection. <i>American Journal of Medical Quality</i> , <b>2014</b> , 29, 437-44	1.1	2
16	Project Management Approach to Implement Clinical Pathways: An Example for Thyroidectomy. <i>Profiles in Operations Research</i> , <b>2013</b> , 91-104	1	2
15	Benchmarking Using DEA: The Case of Mental Health Organizations <b>2005</b> , 169-189		2
14	Community length of stay as a determinant of CMHC performance. <i>Administration and Policy in Mental Health and Mental Health Services Research</i> , <b>1995</b> , 22, 405-422	3.1	1
13	Acknowledgement of referees'services. <i>Health Care Management Science</i> , <b>2011</b> , 14, 392-395	4	
12	Productivity and quality of hospitals that joined the Medicare Shared Savings Accountable Care Organization Program. <i>International Journal of Healthcare Management</i> , 0-0	1.4	
11	Weight Restricted (Multiplier) Models. <i>Profiles in Operations Research</i> , <b>2014</b> , 65-76	1	
10	Other DEA Applications in Hospital Settings. <i>Profiles in Operations Research</i> , <b>2014</b> , 239-264	1	
9	Hospital Applications. <i>Profiles in Operations Research</i> , <b>2014</b> , 141-163	1	
8	International Country-Based DEA Health Studies. <i>Profiles in Operations Research</i> , <b>2014</b> , 265-289	1	
7	Applications for Other Health Care Organizations. <i>Profiles in Operations Research</i> , <b>2014</b> , 219-238	1	
6	Longitudinal (Panel) Evaluations Using DEA. <i>Profiles in Operations Research</i> , <b>2014</b> , 93-107	1	
5	Nursing Home Applications. <i>Profiles in Operations Research</i> , <b>2014</b> , 191-203	1	
4	Effectiveness Dimension of Performance. <i>Profiles in Operations Research</i> , <b>2014</b> , 109-119	1	
3	Physician Practice and Disease-Specific Applications. <i>Profiles in Operations Research</i> , <b>2014</b> , 165-189	1	

2 Health Maintenance Organization (HMO) Applications. *Profiles in Operations Research*, **2014**, 205-208 1

1 Advanced DEA Models. *Profiles in Operations Research*, **2014**, 121-137 1