

# Barbara A Barry

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2756623/publications.pdf>

Version: 2024-02-01

13  
papers

618  
citations

1040056

9  
h-index

1372567

10  
g-index

13  
all docs

13  
docs citations

13  
times ranked

671  
citing authors

#	ARTICLE	IF	CITATIONS
1	A framework for examining patient attitudes regarding applications of artificial intelligence in healthcare. <i>Digital Health</i> , 2022, 8, 205520762210890.	1.8	16
2	Changes in social relationships during an initial “stay-at-home” phase of the COVID-19 pandemic: A longitudinal survey study in the U.S.. <i>Social Science and Medicine</i> , 2021, 274, 113779.	3.8	67
3	Artificial intelligence–enabled electrocardiograms for identification of patients with low ejection fraction: a pragmatic, randomized clinical trial. <i>Nature Medicine</i> , 2021, 27, 815-819.	30.7	154
4	ARTIFICIAL INTELLIGENCE-ENHANCED ECG IDENTIFICATION OF PREVIOUSLY UNRECOGNIZED CARDIOVASCULAR DISEASES. <i>Journal of the American College of Cardiology</i> , 2021, 77, 3044.	2.8	0
5	Patient apprehensions about the use of artificial intelligence in healthcare. <i>Npj Digital Medicine</i> , 2021, 4, 140.	10.9	111
6	ECG AI-Guided Screening for Low Ejection Fraction (EAGLE): Rationale and design of a pragmatic cluster randomized trial. <i>American Heart Journal</i> , 2020, 219, 31-36.	2.7	50
7	Clinical trial design data for electrocardiogram artificial intelligence-guided screening for low ejection fraction (EAGLE). <i>Data in Brief</i> , 2020, 28, 104894.	1.0	9
8	The National Academies Board on Human System Integration (BOHSI) Panel: Promise, Progress and Challenges of Leveraging AI Technology in Healthcare. <i>Proceedings of the Human Factors and Ergonomics Society</i> , 2020, 64, 2124-2128.	0.3	2
9	OB Nest: Reimagining Low-Risk Prenatal Care. <i>Mayo Clinic Proceedings</i> , 2018, 93, 458-466.	3.0	56
10	Health Literacy and Usability of Clinical Trial Search Engines. <i>Journal of Health Communication</i> , 2014, 19, 190-204.	2.4	17
11	Addressing Loneliness and Isolation in Older Adults: Proactive Affective Agents Provide Better Support. , 2013, , .		44
12	Designing Relational Agents as Long Term Social Companions for Older Adults. <i>Lecture Notes in Computer Science</i> , 2012, , 289-302.	1.3	90
13	Beyond black boxes: tackling artificial intelligence as a design material. , 0, , .		2