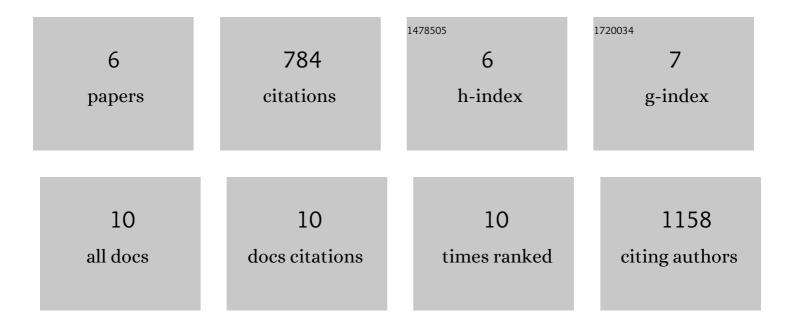
## Katherine Heller

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4716912/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Do no harm: a roadmap for responsible machine learning for health care. Nature Medicine, 2019, 25, 1337-1340.	30.7	451
2	Development and validation of machine learning models to identify high-risk surgical patients using automatically curated electronic health record data (Pythia): A retrospective, single-site study. PLoS Medicine, 2018, 15, e1002701.	8.4	147
3	Real-World Integration of a Sepsis Deep Learning Technology Into Routine Clinical Care: Implementation Study. JMIR Medical Informatics, 2020, 8, e15182.	2.6	86
4	Machine learning for early detection of sepsis: an internal and temporal validation study. JAMIA Open, 2020, 3, 252-260.	2.0	56
5	Using a simulation centre to evaluate preliminary acceptability and impact of an artificial intelligence-powered clinical decision support system for depression treatment on the physician–patient interaction. BJPsych Open, 2021, 7, e22.	0.7	26
6	Evaluating the Clinical Feasibility of an Artificial Intelligence–Powered, Web-Based Clinical Decision Support System for the Treatment of Depression in Adults: Longitudinal Feasibility Study. JMIR Formative Research, 2021, 5, e31862.	1.4	15