

Katherine Heller

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4716912/publications.pdf>

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6
papers

784
citations

1478505

6
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

1158
citing authors

#	ARTICLE	IF	CITATIONS
1	Do no harm: a roadmap for responsible machine learning for health care. <i>Nature Medicine</i> , 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. <i>PLoS Medicine</i> , 2018, 15, e1002701.	8.4	147
3	Real-World Integration of a Sepsis Deep Learning Technology Into Routine Clinical Care: Implementation Study. <i>JMIR Medical Informatics</i> , 2020, 8, e15182.	2.6	86
4	Machine learning for early detection of sepsis: an internal and temporal validation study. <i>JAMIA Open</i> , 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 physicianâ€“patient interaction. <i>BJPsych Open</i> , 2021, 7, e22.	0.7	26
6	Evaluating the Clinical Feasibility of an Artificial Intelligenceâ€“Powered, Web-Based Clinical Decision Support System for the Treatment of Depression in Adults: Longitudinal Feasibility Study. <i>JMIR Formative Research</i> , 2021, 5, e31862.	1.4	15