Norman Lance Downing

List of Publications by Year
in descending order

16 papers	876 citations	687363 13 h-index	940533 16 g-index
17 all docs	17 docs citations	17 times ranked	1190 citing authors

#	Article	IF	Citations
1	Physician Burnout in the Electronic Health Record Era: Are We Ignoring the Real Cause?. Annals of Internal Medicine, 2018, 169, 50.	3.9	298
2	Bedside Computer Vision — Moving Artificial Intelligence from Driver Assistance to Patient Safety. New England Journal of Medicine, 2018, 378, 1271-1273.	27.0	91
3	A computer vision system for deep learning-based detection of patient mobilization activities in the ICU. Npj Digital Medicine, 2019, 2, 11.	10.9	73
4	Electronic health record-based clinical decision support alert for severe sepsis: a randomised evaluation. BMJ Quality and Safety, 2019, 28, 762-768.	3.7	71
5	Assessment of Electronic Health Record Use Between US and Non-US Health Systems. JAMA Internal Medicine, 2021, 181, 251.	5.1	64
6	Assessing the impact of the COVID-19 pandemic on clinician ambulatory electronic health record use. Journal of the American Medical Informatics Association: JAMIA, 2022, 29, 453-460.	4.4	56
7	Differences in Total and After-hours Electronic Health Record Time Across Ambulatory Specialties. JAMA Internal Medicine, 2021, 181, 863.	5.1	41
8	Health information exchange policies of 11 diverse health systems and the associated impact on volume of exchange. Journal of the American Medical Informatics Association: JAMIA, 2017, 24, 113-122.	4.4	34
9	Comparison of Treatment Results Between Adult and Juvenile Nasopharyngeal Carcinoma. International Journal of Radiation Oncology Biology Physics, 2009, 75, 1064-1070.	0.8	33
10	Technology-Enabled Consumer Engagement: Promising Practices At Four Health Care Delivery Organizations. Health Affairs, 2019, 38, 383-390.	5.2	32
11	Electronic Health Record–Enabled Research in Children Using the Electronic Health Record for Clinical Discovery. Pediatric Clinics of North America, 2016, 63, 251-268.	1.8	30
12	Validation of test performance and clinical time zero for an electronic health record embedded severe sepsis alert. Applied Clinical Informatics, 2016, 07, 560-572.	1.7	15
13	Physician Burnout in the Electronic Health Record Era. Annals of Internal Medicine, 2019, 170, 216.	3.9	15
14	Differences in Clinician Electronic Health Record Use Across Adult and Pediatric Primary Care Specialties. JAMA Network Open, 2021, 4, e2116375.	5.9	15
15	Occupational exposures and asthma prevalence among US farmworkers: National Agricultural Workers Survey, 2003-2014. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 2135-2138.e2.	3.8	4
16	Association between state-level malpractice environment and clinician electronic health record (EHR) time. Journal of the American Medical Informatics Association: JAMIA, 2022, 29, 1069-1077.	4.4	4