

W Nicholson Price

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7529897/publications.pdf>

Version: 2024-02-01

19
papers

1,281
citations

759233

12
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

1847
citing authors

#	ARTICLE	IF	CITATIONS
1	Privacy in the age of medical big data. <i>Nature Medicine</i> , 2019, 25, 37-43.	30.7	572
2	Potential Liability for Physicians Using Artificial Intelligence. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 1765.	7.4	236
3	Big data and black-box medical algorithms. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	122
4	Informed consent for return of incidental findings in genomic research. <i>Genetics in Medicine</i> , 2014, 16, 367-373.	2.4	58
5	Shadow health records meet new data privacy laws. <i>Science</i> , 2019, 363, 448-450.	12.6	42
6	Regulatory responses to medical machine learning. <i>Journal of Law and the Biosciences</i> , 2020, 7, lsaa002.	1.6	42
7	Knowledge transfer for large-scale vaccine manufacturing. <i>Science</i> , 2020, 369, 912-914.	12.6	38
8	Diagnosing bias in data-driven algorithms for healthcare. <i>Nature Medicine</i> , 2020, 26, 25-26.	30.7	38
9	Collaboration in times of crisis: A study on COVID-19 vaccine R&D partnerships. <i>Vaccine</i> , 2021, 39, 6291-6295.	3.8	38
10	How Much Can Potential Jurors Tell Us About Liability for Medical Artificial Intelligence?. <i>Journal of Nuclear Medicine</i> , 2021, 62, 15-16.	5.0	20
11	Regulating Black-Box Medicine. <i>Michigan Law Review</i> , 2017, 116, 421-74.	0.2	20
12	How logically impossible patents block biosimilars. <i>Nature Biotechnology</i> , 2019, 37, 862-863.	17.5	14
13	Regulatory oversight, causal inference, and safe and effective health care machine learning. <i>Biostatistics</i> , 2020, 21, 363-367.	1.5	8
14	Privacy Gaps for Digital Cardiology Data. <i>Circulation</i> , 2020, 141, 613-615.	1.6	7
15	Open-Source Clinical Machine Learning Models: Critical Appraisal of Feasibility, Advantages, and Challenges. <i>JMIR Formative Research</i> , 2022, 6, e33970.	1.4	7
16	The Need for a Privacy Standard for Medical Devices That Transmit Protected Health Information Used in the Precision Medicine Initiative for Diabetes and Other Diseases. <i>Journal of Diabetes Science and Technology</i> , 2017, 11, 220-223.	2.2	5
17	Negative innovation: when patents are bad for patients. <i>Nature Biotechnology</i> , 2021, 39, 914-916.	17.5	5
18	An administrative fix for manufacturing process patent thickets. <i>Nature Biotechnology</i> , 2021, 39, 20-22.	17.5	5

#	ARTICLE	IF	CITATIONS
19	Promoting healthcare innovation on the demand side. Journal of Law and the Biosciences, 2017, 4, lsw062.	1.6	4