Individual privacy versus public good: protecting confidentiality in health research

#	Paper	IF	Citations
28	Examining statistical disclosure issues involving digital images of ROC curves. *Stat*, **2015**, 4, 235-245	0.7	
27	Are patient relationships the driver for information governance?. *British Journal of General Practice*, **2016**, 66, 342-3	1.6	4
26	Privacy protection and aggregate health data: a review of tabular cell suppression methods (not) employed in public health data systems. *Health Services and Outcomes Research Methodology*, **2016**, 16, 258-270	1.6	5
25	Perturbed robust linear estimating equations for confidentiality protection in remote analysis. *Statistics and Computing*, **2017**, 27, 775-787	1.8	1
24	Anonymization for outputs of population health and health services research conducted via an online data center. *Journal of the American Medical Informatics Association: JAMIA*, **2017**, 24, 544-549	8.6	5
23	A Review of Statistical Disclosure Control Techniques Employed by Web-Based Data Query Systems. *Journal of Public Health Management and Practice*, **2017**, 23, e1-e4	1.9	1
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21	Assessing privacy risks in population health publications using a checklist-based approach. *Journal of the American Medical Informatics Association: JAMIA*, **2018**, 25, 315-320	8.6	3
20	Functional anonymisation: Personal data and the data environment. *Computer Law and Security Review*, **2018**, 34, 204-221	3	12
19	Selecting Optimal Subset to release under Differentially Private M-estimators from Hybrid Datasets. *IEEE Transactions on Knowledge and Data Engineering*, **2018**, 30, 573-584	4.2	5
18	Privacy Policy and Technology in Biomedical Data Science. *Annual Review of Biomedical Data Science*, **2018**, 1, 115-129	5.6	11
17	A tutorial in assessing disclosure risk in microdata. *Statistics in Medicine*, **2018**, 37, 3693-3706	2.3	4
16	Advancing the ethical use of digital data in human research: challenges and strategies to promote ethical practice. *Ethics and Information Technology*, **2019**, 21, 59-73	3.7	14
15	Privacy of Clinical Research Subjects: An Integrative Literature Review. *Journal of Empirical Research on Human Research Ethics*, **2019**, 14, 33-48	1.6	8
14	Planning security architecture for health survey data storage and access. *Health Systems*, **2020**, 9, 57-63	2.3	
13	A Survey of Differentially Private Regression for Clinical and Epidemiological Research. *International Statistical Review*, **2021**, 89, 132-147	1.4	1
12	Perceived Risk of Re-identification in OMOP-CDM Database: A Cross-Sectional Survey (Preprint).		

11	Differential privacy in health research: A scoping review. *Journal of the American Medical Informatics Association: JAMIA*, **2021**, 28, 2269-2276	8.6	4
10	Data Safe Havens and Trust: Toward a Common Understanding of Trusted Research Platforms for Governing Secure and Ethical Health Research. *JMIR Medical Informatics*, **2016**, 4, e22	3.6	28
9	A Position Statement on Population Data Science: The Science of Data about People. *International Journal of Population Data Science*, **2018**, 3, 415	1.4	7
8	Opportunities and barriers for the use of Australian cancer registries as platforms for randomized clinical trials. *Asia-Pacific Journal of Clinical Oncology*, **2021**,	1.9	1
7	Addressing new data privacy realities affecting agricultural research and development: A tiered-risk, standards-based approach. *Agronomy Journal*,	2.2	1
6	Designing and Carrying Out Correlational Studies Using Real-World Data. **2022**, 289-325		
5	Geospatial Tools for Social Medicine: Understanding Rural-Urban Divide. **2022**, 185-201		
4	Energy-Aware Privacy Controls for Clouds. **2021**,		
3	Perceived Risk of Re-identification in OMOP-CDM Database: A Cross-Sectional Survey. *Journal of Korean Medical Science*, **2022**, 37,	4.7	0
2	Secure Collaborative Platform for Healthcare Research in an Open Environment: A Perspective on Accountability in Access Control (Preprint).		0
1	Guidance should have been there 15 years ago research stakeholders perspectives on ancillary care in the global south: a case study of Malawi. **2023**, 24,		0