Kamalika Chaudhuri

List of Publications by Year
in descending order

16	1,090	1936888	1588620
papers	citations	4	8
		h-index	g-index

16	16	16	1022
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Privacy, accuracy, and consistency too. , 2007, , .		290
2	Stochastic gradient descent with differentially private updates. , 2013, , .		226
3	Differentially Private Empirical Risk Minimization. Journal of Machine Learning Research, 2011, 12, 1069-1109.	62.4	212
4	iDASH: integrating data for analysis, anonymization, and sharing. Journal of the American Medical Informatics Association: JAMIA, 2012, 19, 196-201.	2.2	130
5	Signal Processing and Machine Learning with Differential Privacy: Algorithms and Challenges for Continuous Data. IEEE Signal Processing Magazine, 2013, 30, 86-94.	4.6	128
6	Pufferfish Privacy Mechanisms for Correlated Data. , 2017, , .		71
7	Bayesian Active Learning With Non-Persistent Noise. IEEE Transactions on Information Theory, 2015, 61, 4080-4098.	1.5	10
8	Active learning from noisy and abstention feedback. , 2015, , .		6
9	Noisy Bayesian active learning. , 2012, , .		5
10	Server Allocation Algorithms for Tiered Systems. Algorithmica, 2007, 48, 129-146.	1.0	4
11	Convergence Rates for Differentially Private Statistical Estimation. , 2012, 2012, 1327-1334.		2
12	Learning from Data with Heterogeneous Noise using SGD. JMLR Workshop and Conference Proceedings, 2015, 2015, 894-902.	1.4	2
13	Successive Refinement of Privacy. IEEE Journal on Selected Areas in Information Theory, 2020, 1, 745-759.	1.9	2
14	Extrinsic Jensen-Shannon divergence and noisy Bayesian active learning. , 2013, , .		1
15	Sample Complexity Bounds for Differentially Private Learning. JMLR Workshop and Conference Proceedings, 2011, 2011, 155-186.	1.4	1
16	Variational Bayes in Private Settings (VIPS) (Extended Abstract). , 2020, , .		0