

# Kamalika Chaudhuri

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15  
papers

776  
citations

7  
h-index

16  
g-index

16  
ext. papers

926  
ext. citations

8.5  
avg, IF

4.04  
L-index

#	Paper	IF	Citations
15	Successive Refinement of Privacy. <i>IEEE Journal on Selected Areas in Information Theory</i> , <b>2020</b> , 1, 745-759	2.5	1
14	Pufferfish Privacy Mechanisms for Correlated Data <b>2017</b> ,		40
13	<b>2015</b> ,		5
12	Bayesian Active Learning With Non-Persistent Noise. <i>IEEE Transactions on Information Theory</i> , <b>2015</b> , 61, 4080-4098	2.8	7
11	Learning from Data with Heterogeneous Noise using SGD. <i>JMLR Workshop and Conference Proceedings</i> , <b>2015</b> , 2015, 894-902		2
10	Stochastic gradient descent with differentially private updates <b>2013</b> ,		129
9	Signal Processing and Machine Learning with Differential Privacy: Algorithms and challenges for continuous data. <i>IEEE Signal Processing Magazine</i> , <b>2013</b> , 30, 86-94	9.4	87
8	Extrinsic Jensen-Shannon divergence and noisy Bayesian active learning <b>2013</b> ,		1
7	Noisy Bayesian active learning <b>2012</b> ,		3
6	iDASH: integrating data for analysis, anonymization, and sharing. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2012</b> , 19, 196-201	8.6	114
5	Convergence Rates for Differentially Private Statistical Estimation <b>2012</b> , 2012, 1327-1334		2
4	Differentially Private Empirical Risk Minimization. <i>Journal of Machine Learning Research</i> , <b>2011</b> , 12, 1069-1109	18.09	161
3	Sample Complexity Bounds for Differentially Private Learning. <i>JMLR Workshop and Conference Proceedings</i> , <b>2011</b> , 2011, 155-186		1
2	Server Allocation Algorithms for Tiered Systems. <i>Algorithmica</i> , <b>2007</b> , 48, 129-146	0.9	3
1	Privacy, accuracy, and consistency too <b>2007</b> ,		220