

Jiannan Yang

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Current position

Ph.D. Student, Institute of Software, Peking University

Research Interest: Big Data, Computation Complexity, Differential Privacy, Formal Method, System Security

Education

2014–present Ph. D. in Computer Science, Peking University
2010–2014 Bachelor in Computer Science, Peking University

Publications

2017 **J. Yang**, Y. Cao, H. Wang, “Differential Privacy in Probabilistic System”, *Information and Computation* 254: 84–104.
2017 **J. Yang**, H. Wang, Y. Cao, “Tractable Queries on Big Data via Preprocessing with Logarithmic-size Output”, accepted by *Knowledge and Information Systems*.

Awards

2017 The 16th Schlumberger-cup programming contest of Peking University, third-class prize
2016 Special scholarship of graduated students of School of Electronic Engineering and Computer Science, Peking University, in the academic year of 2015–2016
2014 Distinguished graduation thesis of Peking University, “Study of the factor reduction based on parallel poly-logarithmic time”