Elizaveta Rebrova

List of Publications by Year in descending order

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1684188 1720034 11 83 5 7 citations h-index g-index papers 11 11 11 63 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Coverings of random ellipsoids, and invertibility of matrices with i.i.d. heavy-tailed entries. Israel Journal of Mathematics, 2018, 227, 507-544.	0.8	21
2	On block Gaussian sketching for the Kaczmarz method. Numerical Algorithms, 2021, 86, 443-473.	1.9	13
3	A parallel hierarchical blocked adaptive cross approximation algorithm. International Journal of High Performance Computing Applications, 2020, 34, 394-408.	3.7	12
4	Quantile-Based Iterative Methods for Corrupted Systems of Linear Equations. SIAM Journal on Matrix Analysis and Applications, 2022, 43, 605-637.	1.4	9
5	Norms of random matrices: Local and global problems. Advances in Mathematics, 2018, 324, 40-83.	1.1	8
6	A Study of Clustering Techniques and Hierarchical Matrix Formats for Kernel Ridge Regression. , 2018, , .		7
7	Lower Memory Oblivious (Tensor) Subspace Embeddings with Fewer Random Bits: Modewise Methods for Least Squares. SIAM Journal on Matrix Analysis and Applications, 2021, 42, 376-416.	1.4	5
8	Scalable and Memory-Efficient Kernel Ridge Regression. , 2020, , .		3
9	Sketching for Motzkin's Iterative Method for Linear Systems. , 2019, , .		2
10	Stochastic Gradient Descent Variants for Corrupted Systems of Linear Equations. , 2020, , .		2
11	Constructive Regularization of the Random Matrix Norm. Journal of Theoretical Probability, 2020, 33, 1768-1790.	0.8	1