Leon Bottou

List of Publications by Year in descending order

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1651377 2070828 5,371 7 6 6 citations h-index g-index papers 7 7 7 7309 docs citations citing authors times ranked all docs

#	Article	IF	CITATIONS
1	Optimization Methods for Large-Scale Machine Learning. SIAM Review, 2018, 60, 223-311.	4.2	1,352
2	Batch and online learning algorithms for nonconvex neyman-pearson classification. ACM Transactions on Intelligent Systems and Technology, 2011, 2, 1-19.	2.9	13
3	Large-Scale Machine Learning with Stochastic Gradient Descent. , 2010, , 177-186.		2,777
4	Improvements to the Percolator Algorithm for Peptide Identification from Shotgun Proteomics Data Sets. Journal of Proteome Research, 2009, 8, 3737-3745.	1.8	251
5	On-line learning for very large data sets. Applied Stochastic Models in Business and Industry, 2005, 21, 137-151.	0.9	72
6	Toward automatic phenotyping of developing embryos from videos. IEEE Transactions on Image Processing, 2005, 14, 1360-1371.	6.0	206
7	Efficient BackProp. Lecture Notes in Computer Science, 1998, , 9-50.	1.0	700