Olivier Bousquet

List of Publications by Year
in descending order

11 papers	1,054 citations	1040056 9 h-index	1281871 11 g-index
13 all docs	13 docs citations	13 times ranked	568 citing authors

#	Article	IF	Citations
1	Local Rademacher complexities. Annals of Statistics, 2005, 33, 1497.	2.6	317
2	Theory of Classification: a Survey of Some Recent Advances. ESAIM - Probability and Statistics, 2005, 9, 323-375.	0.5	230
3	A Bennett concentration inequality and its application to suprema of empirical processes. Comptes Rendus Mathematique, 2002, 334, 495-500.	0.3	141
4	Moment inequalities for functions of independent random variables. Annals of Probability, 2005, 33, .	1.8	92
5	Statistical performance of support vector machines. Annals of Statistics, 2008, 36, .	2.6	71
6	Statistical properties of kernel principal component analysis. Machine Learning, 2007, 66, 259-294.	5.4	65
7	Concentration Inequalities. Lecture Notes in Computer Science, 2004, , 208-240.	1.3	45
8	Some Local Measures of Complexity of Convex Hulls and Generalization Bounds. Lecture Notes in Computer Science, 2002, , 59-73.	1.3	21
9	Title is missing!. Annals of the Institute of Statistical Mathematics, 2003, 55, 371-389.	0.8	13
10	Fast classification rates without standard margin assumptions. Information and Inference, 2021, 10, 1389-1421.	1.6	4
11	Guest editorial: Learning theory. Machine Learning, 2007, 66, 115-118.	5.4	0