



The Weighted Bootstrap (Lecture Notes in Statistics)

Philippe Barbe, Patrice Bertail

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INTRODUCTION 1) Introduction In 1979, Efron introduced the bootstrap method as a kind of universal tool to obtain approximation of the distribution of statistics. The now well known underlying idea is the following : consider a sample X of X_1, \dots, X_n independent and identically distributed (i.i.d.) random variables (r. v.'s) with unknown probability measure (p.m.) P . Assume we are interested in approximating the distribution of a statistical functional $T(P)$ the empirical counterpart of the functional $T(P)$, where $P_n := \frac{1}{n} \sum_{i=1}^n \delta_{X_i}$ is the empirical p.m. Since in some sense P_n is close to P when n is large, $P_n \rightarrow P$ LLd. from P and builds the empirical p.m. if one samples X_1^*, \dots, X_m^* from P_n conditionally on P_n then the behaviour of $T(P_m)$ should imitate that of $T(P)$ when n and m get large. This idea has led to considerable investigations to see when it is correct, and when it is not. When it is not, one looks if there is any way to adapt it.

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