Corrections to Probab. Theory Relat. Fields 100, 191-203 (1994)

Martin Hildebrand

1. In the proof of Lemma 4, on p. 197, twice the expression
$(1+2/(\epsilon/2)^{1/(k-1)}n^{(k-2)/(k-1)}))^{k-1}$
should be replaced with
$(1+2/((\epsilon/2)^{1/(k-1)}n^{(k-2)/(k-1)})))^{k-1}$

2. The display in the last sentence of the proof of Lemma 4 does not hold if $k=2$, and the proof of the lemma is incomplete for $k=2$. Lemma 4 is used to prove Theorem 1. However, Theorem 1 in the case $k=2$ can be readily proven by Theorem 2 (which is proved without Theorem 1 or Lemma 4).

The author regrets these errors.