CORRECTION TO: "SOME RENEWAL THEOREMS CONCERNING A SEQUENCE OF CORRELATED RANDOM VARIABLES"

G. Sankaranarayanan and C. Suyambulingom

ERRATA

Correction to

TRIVIALLY EXTENDING DECOMPOSITIONS OF E^n

JOSEPH ZAKS

Volume 29 (1969), 727–729

The proof of Theorem 1 is incomplete, hence Theorem 1 should have been stated as a conjecture. Theorem 2 was also proved by M. E. Hamstrom "A decomposition Theorem for E^4", Ill. J. Math. 7 (1963), 503–507.

I would like to thank Professor S. Armentrout and the Editor of this journal, Professor B. Gordon, for their remarks concerning the error in my "proof" of Theorem 1 and the work of M. E. Hamstrom.

Correction to

SOME RENEWAL THEOREMS CONCERNING A SEQUENCE OF CORRELATED RANDOM VARIABLES

G. SANKARANARAYANAN AND C. SUYAMBULINGOM

Volume 30 (1969), 785–803

In Theorems 3.1 and 3.2 it is assumed that the sequence of random variables $\{x_i\}$, $i = 1, 2, \cdots$ has unit variance. We have not formally mentioned this in the statement of the theorems. However it is evident in the course of the proof (see equations 3.1.16 and 3.2.13).

Correction to

THE ADJOINT GROUP OF LIE GROUPS

DONG HOON LEE

Volume 32 (1970), 181–186

The argument which reduces the proof of Theorem B to the proof of Theorem B' on p. 184 is incorrect. Thus Theorem B should be read under the added hypothesis that G is simply connected.

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