Burkardt, F. and Kallina, H.

A FACTORIAL ANALYSIS OF THE ANALYTIC EVALUATION OF LABOUR

(Eine Faktorenanalyse der analytischen Arbeitsbewertung)

"Arbeitswissenschaft" (Federal Republic of Germany), No. 4—5, Oct. 1967, pp. 124—126, 5 tables.

In this paper an analysis of the correlation between the factors of a working site is made by means of the matricial computer. Nineteen factors pertaining to a working site are presented (working experience and degree of qualification, professional skill, difficulty of the work, psychic strain, physical factors, danger of accidents, etc.). Most factors overlap, thus leading to the creation of a matrix having a close intercorrelation. The conclusions of the factorial analysis are drawn up for the various matrices built by grouping some factors.