The basic George B. Dantzig

Richard W. Cottle.

Abstract:

Anthology of works by George B. Dantzig, widely know as the father of linear programming, contains twenty-four publications. Selections address mathematical statistics; the simplex method of linear programming; large-scale linear programming; special applications and economic modeling; linear programming under uncertainty; network optimization; integer linear programming and linear inequalities; nonlinear programming; and complementarity problems. Dantzig is C.A. Criley Professor of Transportation Sciences and Professor of Operations Research and Computer Science, Emeritus at Stanford University. Index.