## References

[1] Franz L. Alt. Digital pattern recognition by moments. J. ACM, 9:240258, 1962.
[2] Bruce W. Arden, Bernard A. Galler, and Robert M. Graham. An algorithm for translating boolean expressions. J. ACM, 9:222-239, 1962.
[3] John S. Bailey and George Epstein. Single function shifting counters. J. ACM, 9:375-378, 1962.
[4] Frank B. Baker. Information retrieval based upon latent class analysis. J. ACM, 9:512-521, 1962.
[5] Richard Bellman. Dynamic programming treatment of the travelling salesman problem. J. ACM, 9:61-63, 1962.
[6] R.C. Bose and R.J. Nelson. A sorting problem. J. ACM, 9:282-296, 1962.
[7] H. Bottenbruch. Structure and use of algol 60. J. ACM, 9:161-221, 1962.
[8] R.A. Brooker and D. Morris. A general translation program for phrase structure languages. J. ACM, 9:1-10, 1962.
[9] David G. Cantor. On the ambiguity problem of backus system. J. ACM, 9:477-479, 1962
[10] P.E. Chase. Stability properties of predictor-corrector methods for ordinary differential equations. J. ACM, 9:457-468, 1962.
[11] Roger L. Crane and Robert J. Lambert. Stability of a generalized corrector formula. J. ACM, 9:104-117, 1962.
[12] N. Allen Curtis. Multiple reduction of variable dependency of sequential machines. J. ACM, 9:324-344, 1962.
[13] Jr. Douglas, Jim and James E. Gunn. Alternating direction methods for parabolic systems in $m$ space variables. J. ACM, 9:450-456, 1962.
[14] W. Doyle. Operations useful for similarity-invariant pattern recognition. J. ACM, 9:259-267, 1962.
[15] A.L. Dulmage and N.S. Mendelsohn. Matrices associated with the hitchcock problem. J. ACM, 9:409-418, 1962.
[16] G. Estrin and C.R. Viswanathan. Organization of a "fixed-plus-variable" structure computer for computation of eigenvalues and eigenvectors of real symmetric matrices. J. $A C M, 9: 41-60,1962$. see Correction and Addendum on page 522 of this volume.
[17] A.D. Falkoff. Algorithms for parallel-search memories. J. ACM, 9(4):488-511, 1962.
[18] A.C. Fleck. Isomorphism groups of automata. J. ACM, 9:469-476, 1962.
[19] Joyce Friedman. A decision procedure for computations of finite automata. J. ACM, 9:315-323, 1962.
[20] Seymour Ginsburg and H. Gordon Rice. Two families of languages related to algol. J. ACM, 9:350-371, 1962.
[21] A.A. Grau. A translator-oriented symbolic programming language. J. ACM, 9:480-487, 1962.
[22] Eldon R. Hansen. On quasicyclic jacobi methods. J. ACM, 9:118-135, 1962.
[23] Thomas N. Hibbard. Some combinatorial properties of certain trees with applications to searching and sorting. J. ACM, 9:13-28, 1962.
[24] Thomas A. Holdiman. Management techniques for real time computer programming. J. ACM, 9:387-404, 1962.
[25] John H. Holland. Outline for a logical theory of adaptive systems. J. ACM, 9:297-314, 1962.
[26] Terence G. Jones. An algorithm for the numerical application of a linear operator. J. ACM, 9:440-449, 1962.
[27] Henry P. Kramer. A note on the self-consistency of definitions of generalization and inductive inference. J. ACM, 9:280-281, 1962.
[28] Jerome M. Kurtzberg. On approximation methods for the assignment problem. J. ACM, 9:419-439, 1962.
[29] Lionello Lombardi. Mathematical structure of nonarithmetic data processing procedures. J. ACM, 9:136-159, 1962.
[30] W.E. Milne and R.R. Reynolds. Fifth-order methods for the numerical solution of ordinary differential equations. J. ACM, 9:64-70, 1962.
[31] D. Morrison. Optimal mesh size in the numerical integration of an ordinary differential equation. J. ACM, 9:98-103, 1962.
[32] James J. Peterka. A method for obtaining specific values of compilingparameter functions. J. ACM, 9:379-386, 1962.
[33] David L. Phillips. A technique for the numerical solution of certain integral equations of the first kind. J. ACM, 9:84-97, 1962.
[34] D.R. Smith and C.H. Davidson. Maintained activity in neural sets. J. ACM, 9:268-279, 1962.
[35] Sheldon Sobel. Oscillating sort - a new sort merging technique. J. ACM, 9:372-374, 1962.
[36] Richard E. von Holdt. Inversion of triple-diagonal compound matrices. J. ACM, 9:71-83, 1962.
[37] Stephen Warshall. A theorem on booelean matrices. J. ACM, 9:11-12, 1962.
[38] G.P. Weeg. The structure of an automaton and its operation - preserving transformation group. J. ACM, 9:345-349, 1962.
[39] Sol Weintraub. Cumulative binomial probabilities. J. ACM, 9:405-407, 1962.
[40] Leland H. Williams. Algebra of polynomials in several variables for a digital computer. J. ACM, 9:29-40, 1962.

