References

[1] Samuel Abraham. Compound and serial grammars. *Inf. Control*, 20:432–438, 1972.

[2] N. Ahmed, R.B. Schultz, and K.R. Rao. On the characterization of the amplitude and shift of n-periodic sequences. *Inf. Control*, 20:9–19, 1972.

[3] N.U. Ahmed and K.L. Teo. On the stability of a class of nonlinear stochastic systems. *Inf. Control*, 20:276–293, 1972.

[4] S. Amoroso and R. Guilfoyle. Some comments on neighborhood size for tessellation automata. *Inf. Control*, 21:48–55, 1972.

[5] Brian D.O. Anderson. Fixed interval smoothing for nonlinear continuous time systems. *Inf. Control*, 20:294–300, 1972.

[6] John L. Baker. Grammars with structured vocabulary; a model for the algol-68 definition. *Inf. Control*, 20:351–395, 1972.

[7] Bruce H. Barnes. On the automorphism groups of periodic automata. *Inf. Control*, 20:125–134, 1972.

[8] L.D. Baumert and R.J. McEliece. Weights of irreducible cyclic codes. *Inf. Control*, 20:158–175, 1972.

[9] Patrick P. Bergmans. Minimizing expected travel time on geometrical patterns by optimal probability rearrangements. *Inf. Control*, 20:331–350, 1972.

[10] S.P. Bhattacharyya, J.B. Pearson, and W.M. Wonham. On zeroing the output of a linear system. *Inf. Control*, 20:135–142, 1972.

[11] Ian F. Blake. Codes over certain rings. *Inf. Control*, 20:396–404, 1972.

[12] Andrzej Blikle. Equational languages. *Inf. Control*, 21:134–147, 1972.

[13] Jean Marie Boe. Sur les codes d'inclusion. *Inf. Control*, 21:291–300, 1972.

[14] Walter S. Brainerd and Ronald B. Knode. Some criteria for determining recognizability of a set. *Inf. Control*, 21:171–184, 1972.

[15] Jon G. Bredeson and Paul T. Hulina. Elimination of static and dynamic hazards for multiple input changes in combinational switching circuits. *Inf. Control*, 20:114–124, 1972.

[16] Juan Bulnes. On the speed of addition and multiplication on one-tape, off-line turing machines. *Inf. Control*, 20:415–431, 1972.

[17] L.L. Campbell. Characterization of entropy of probability distributions on the real line. *Inf. Control*, 21:329–338, 1972.

[18] C.L. Chen. On shortened finite geometry codes. *Inf. Control*, 20:216–221, 1972.

[19] Rina S. Cohen. Rank-non-increasing transformations on transition graphs. *Inf. Control*, 20:93–113, 1972.

[20] George I. Davida and Sudhakar M. Reddy. Forward-error correction with decision feedback. *Inf. Control*, 21:117–133, 1972.

[21] A. de Luca and S. Termini. A definition of a nonprobabilistic entropy in the setting of fuzzy sets theory. *Inf. Control*, 20:301–312, 1972.

[22] Shimon Even and Abraham Lempel. Generation and enumeration of all solutions of the characteristic sum condition. *Inf. Control*, 21:476–482, 1972.

[23] Jerome Feldman. Some decidability results on grammatical inference and complexity. *Inf. Control*, 20:244–262, 1972.

[24] Graziano Frosini. Influence of state reduction on the number of state variables in race-free asynchronous sequential circuits. *Inf. Control*, 20:55–68, 1972.

[25] Giuseppe Gestri. Serial realization of the next state and output functions of a sequential machine. *Inf. Control*, 21:466–475, 1972.

[26] S.A. Greibach. Erasing in context-free afls. *Inf. Control*, 21:436–465, 1972.

[27] Z. Grodzki. The complexity of shift-registers. *Inf. Control*, 21:206–210, 1972.

[28] Z. Grodzki. The theory of shift-registers. *Inf. Control*, 21:196–205, 1972.

[29] Bodh Raj Gulati. More about maximal (n, r)-sets. *Inf. Control*, 20:188–191, 1972.

[30] William F. Hartman. Modular arithmetic weight and cyclic shifting. *Inf. Control*, 21:339–343, 1972.

[31] C.R.P. Hartmann and K.K. Tzeng. Generalization of the bch bound. *Inf. Control*, 20:489–498, 1972.

[32] H.J. Helgert. Noncyclic generalizations of bch and srivastava codes. *Inf. Control*, 21:280–290, 1972.

[33] Thoshihide Ibaraki. Representation theorems for equivalent optimization problems. *Inf. Control*, 21:397–435, 1972.

[34] Yasuyoshi Inagari, Teruo Fukumura, and Hiroyuki Matuura. Some aspects of linear space automata. *Inf. Control*, 20:439–479, 1972.

[35] A.G. Jaffer and S.C. Gupta. On relations between detection and estimation of discrete time processes. *Inf. Control*, 20:46–54, 1972.

[36] A.K. Joshi, S.R. Kosaraju, and H.M. Yamada. String adjunct grammars: I. local and distributed adjunction. *Inf. Control*, 21:93–116, 1972.

[37] A.K. Joshi, S.R. Kosaraju, and H.M. Yamada. String adjunct grammars: Ii. equational representation, null symbols, and linguistic relevance. *Inf. Control*, 21:235–260, 1972.

[38] Yahiko Kambayashi and Shuzo Yajima. Controllability of sequential machines. *Inf. Control*, 21:306–328, 1972.

[39] Yahiko Kambayashi and Shuzo Yajima. Finite memory machines satisfying the lower bound of memory. *Inf. Control*, 20:150–157, 1972.

[40] N.S. Kambo and Samar Singh. Best exponential upper bounds to error probability obtainable by random coding for binary symmetric channels. *Inf. Control*, 21:261–279, 1972.

[41] A.M. Kerdock. A class of low-rate nonlinear binary codes. *Inf. Control*, 20:182–187, 1972. see Erratum in Inf. Control, Vol. 21, 395.

[42] Robert Knast. Finite-state probabilistic languages. *Inf. Control*, 21:148–170, 1972.

[43] R.P. Kurshan and N.J.A. Sloane. Coset analysis of reed muller codes via translates of finite vector spaces. *Inf. Control*, 20:410–414, 1972.

[44] David Mandelbaum. Some results in decoding of certain maximal-distance and bch codes. *Inf. Control*, 20:232–243, 1972.

[45] O. Mayer. Some restrictive devices for context-free grammars. *Inf. Control*, 20:69–92, 1972.

[46] Albert R. Meyer. Program size in restricted programming languages. *Inf. Control*, 21:382–394, 1972.

[47] Ivan Mezník. g-machines and generable sets. *Inf. Control*, 20:499–509, 1972.

[48] W.G. Nichols and Chris P. Tsokos. An empirical bayes approach to point estimation in adaptive control. *Inf. Control*, 20:263–275, 1972.

[49] Takeshi Oshiba. On permuting letters of words in context-free languages. *Inf. Control*, 20:405–409, 1972.

[50] Dominique Perrin. Codes conjugués. *Inf. Control*, 20:222–231, 1972.

[51] Ronald E. Prather. Epimorphisms in certain categories of transducers. *Inf. Control*, 21:301–305, 1972.

[52] P.N. Rathie and Pl. Kannappan. A direct-divergence function of type β. *Inf. Control*, 20:38–45, 1972.

[53] R.W. Ritchie and F.N. Springsteel. Language recognition by marking automata. *Inf. Control*, 20:313–330, 1972.

[54] Arto Salomaa. Matrix grammars wih a leftmost restriction. *Inf. Control*, 20:143–149, 1972.

[55] Eugene S. Santos. First and second covering problems of quasi stochastic systems. *Inf. Control*, 20:20–37, 1972.

[56] Eugene S. Santos. Identification of stochastic finite-state systems. *Inf. Control*, 21:1–20, 1972.

[57] Eugene S. Santos. Probabilistic grammars and automata. *Inf. Control*, 21:27–47, 1972.

[58] Y. Sawaragi, T. Katayama, and S. Fujishige. Sequential state estimation with interrupted observation. *Inf. Control*, 21:56–71, 1972.

[59] Rani Siromoney. Unambiguous equal matrix languages. *Inf. Control*, 20:1–8, 1972.

[60] Donald L. Snyder. Information processing for observed jump processes. *Inf. Control*, 22:69–78, 1972.

[61] Donald F. Stanat. Approximation of weighted type 0 languages by formal power series. *Inf. Control*, 21:344–381, 1972.

[62] Yoshiko Takenara. On the existence of a hamiltonian circuit in a graph [ii]. *Inf. Control*, 20:480–488, 1972.

[63] Choon Peng Tan. On two-state isolated probabilistic automata. *Inf. Control*, 21:483–495, 1972. see Erratum in Inf. Control, Vol. 27, 100.

[64] T.J. Tarn. Singular control of bilinear discrete systems. *Inf. Control*, 21:211–234, 1972.

[65] Derick Wood. A factor theorem for subsets of a free monoid. *Inf. Control*, 21:21–26, 1972.

[66] A.D. Wyner. On the transmission of correlated gaussian data over a noisy channel with finite encoding block length. *Inf. Control*, 20:193–215, 1972.

[67] A.D. Wyner. An upper bound on the entropy series. *Inf. Control*, 20:176–181, 1972.

[68] Sumiyasu Yamamoto, Takeaki Teramoto, and Kahoru Futagami. Design of a balanced multiple-valued filling scheme of order two based on cyclically generated spread in finite projective geometry. *Inf. Control*, 21:72–91, 1972.

[69] Bernard P. Zeigler. Proof of a conjecture by a.w. burks and h. wang: Some relations between net cycles and states cycles. *Inf. Control*, 21:185–195, 1972.