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| <b>Title:</b>    | Generalized setting equations for the memory elements of sequential machines. Self-independence criteria.                                                                                                                                                                                                           |
| <b>Year:</b>     | 1976                                                                                                                                                                                                                                                                                                                |
| <b>Author:</b>   | G. Philokyprou, C. Halatsis, M. Sigala and N. Gaitanis                                                                                                                                                                                                                                                              |
| <b>Abstract:</b> | This paper is concerned with formal derivation of generalized setting (excitation) equations of the flip-flop memory elements of a sequential machine. The equations are expressed in terms of four normalized transition functions of the state variables $Y_1$ corresponding to the 0-0,0-1,1-0,1-1 respectively. |