

Automatic Sequences Theory Applications Generalizations

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October 29th, 2018 - Professional mathematicians and theoretical computer scientists will find the most important results applications and examples of the theory with motivation cleverly collected and clearly represented Selected applications in number theory combinatorics on words and physics show the strength of the theory

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October 26th, 2018 - Automatic Sequences Theory Applications Generalizations Edition 1 Combining concepts of mathematics and computer science this book is about the sequences of symbols that can be generated by simple models of computation called finite automata

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October 16th, 2018 - Automatic sequences theory applications generalizations Jean Paul Allouche Jeffrey Outlaw Shallit The authors develop the theory of automatic sequences and their generalizations such as Sturmian words and $kappa$ regular sequences

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October 12th, 2018 - Theory Applications Generalizations Preface 1
Stringology 2 Number theory and algebra 3 Numeration systems 4 Finite
automata and other models of computation 5 Automatic sequences 6

Review of Automatic Sequences Theory Applications

November 2nd, 2018 - Automatic sequences are introduced in Chapter 5 to
be continued Automatic Sequences Theory Applications Generalizations by
Jean Paul Allouche and Jeffrey Shallit

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May 15th, 2018 - sequence is both k automatic and l automatic if and only
if it is ultimately periodic Due to the depth and difficulty of this
result an entire chapter is devoted to it here These two results are
completed by the remarkable work of G Christol 1979 on

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October 11th, 2018 - The Skolem-Mahler-Lech theorem states that if f_n
is a sequence given by a linear recurrence over a field of characteristic
0 then the set of m such that f_m is equal to 0 is the union of a finite
number of arithmetic progressions in $m \geq 0$ and a finite set

WHAT IS an Automatic Sequence

October 31st, 2018 - Automatic Sequences in Number Theory Automatic
sequences are also a useful tool in number theory where they arise from an
algebraic characterization of p automatic sequences for prime p which
Christol discovered in 1979 Amazingly p automatic sequences correspond
precisely to algebraic formal power series over infinite fields F_q of
characteristic p

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Errata Automatic Sequences Theory Applications

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Automatic sequence Wikipedia

November 5th, 2018 - The concept can be extended to $k > 1$ by defining a k -automatic sequence to be a sequence whose n th term depends on the unary notation for n that is 1^n . Since a finite state automaton must eventually return to a previously visited state all k -automatic sequences are ultimately periodic.

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