

# Parallel Computing Using The Prefix Problem

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a parallel prefix circuit has  $n$  inputs  $x_1, x_2, \dots, x_n$ , and computes the  $n$  outputs  $y_i = x_i \cdot x_{i-1} \cdot \dots \cdot x_1, 1 \leq i \leq n$ , in parallel, where  $\cdot$  is an ...

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publication years: 1977-2015: publication count: 33: citation count: 97: available for download: 9: downloads (6 weeks) 3: downloads (12 months) 25: downloads ...

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siam journal on scientific computing. article tools. ... (1995) parallel computing using the prefix problem (s. lakshmivarahan and sudarshan k. dhall).

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... the prefix problem is to compute  $x_1 \otimes x_2$  ... parallel computing using the prefix problem. ... a new class of depth-size optimal parallel prefix circuits.

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... parallel computing is the scan operation, ... the problem is then ... use the parallel pre x algorithm to compute

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