

Symbolic Math as Computer Science

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 - *Date:* Sat, 03 Dec 2005 01:01:15 -0500
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Is there much in the way of academic computer scientific literature on the mechanisms underlying symbolic computing? I don't (believe I) mean _Modern Computer Algebra_ by von zur Gathen and Gerhard. I'm really thinking in terms of implementation along the lines of compiler theory, and formal language theory.

My limited experience with such systems is pretty much exclusively with Mathematica. Does anybody happen to know of literature that reveals how Mathematica works at the fundamental level?

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Nil conscire sibi

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 - ◇ *From:* Rouben Rostamian
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