

Machine assisted proofs in the theory of monads

Altenkirch, Thorsten; **Chapman, James**; **Uustalu, Tarmo** 21st Nordic Workshop on Programming Theory : NWPT 2009 : Lyngby, Denmark, 14-16 October 2009 : proceedings 2009 / p. 83-85 https://jmchapman.io/papers/Assisted_Monads.pdf

Monads need not be endofunctors

Altenkirch, Thorsten; **Chapman, James**; **Uustalu, Tarmo** Logical methods in computer science 2015 / p. 1-40
[https://doi.org/10.2168/LMCS-11\(1:3\)2015](https://doi.org/10.2168/LMCS-11(1:3)2015) [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Normalization by evaluation for lambda 2

Altenkirch, Thorsten; **Uustalu, Tarmo** Functional and Logic Programming : 7th International Symposium, FLOPS 2004 : Nara, Japan, April 7-9, 2004 : proceedings 2004 / p. [260]-275

Relative monads formalised

Altenkirch, Thorsten; **Chapman, James**; **Uustalu, Tarmo** Journal of formalized reasoning 2014 / p. 1-43
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