

Item: 3 of 52 | [Return to headlines](#) | [First](#) | [Previous](#) | [Next](#) | [Last](#)[MSN-Support](#) | [Help](#)Select alternative format: [BibTeX](#) | [ASCII](#)

MR2106213 (2005g:05009)**[Larcombe, Peter J.](#); [Fennessey, Eric J.](#); [Koepf, Wolfram A.](#) ([D-KSSL-MI](#))****Integral proofs of two alternating sign binomial coefficient identities. (English summary)***Util. Math.* **66** (2004), 93–103.[05A10](#)[Journal](#)[Article](#)[Doc
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References: 0**Reference Citations: 0****Review Citations: 0**

Summary: “An alternating sign binomial coefficient identity—available computationally from both mainstream and specialized algebraic software packages, and also as a special case of an analytic result due to P. Kirschenhofer—is proven in a novel way via integration. The method generates another, more complex, identity of the same type and can be extended in principle to develop further results.”

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