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Asymptotic expansion of a finite sum involving harmonic numbers. (English) [Zbl 07543242]
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MSC:
11M06 \(\zeta(s)\) and \(L(s, \chi)\)
33B15 Gamma, beta and polygamma functions
41A60 Asymptotic approximations, asymptotic expansions (steepest descent, etc.)

Keywords:
asymptotic expansion; finite sum of some sequences; harmonic numbers

Full Text: DOI

References:
Amsterdam: Addison-Wesley Publishing Company, 1994. · Zbl 0836.00001

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