

## Integrals And Series More Special Functions

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### Integrals And Series More Special

Integrals and Series: More Special Functions. Continuing the "impressive tabulation of definite and indefinite integrals, as well as partial and total summations of series" (Choice), the third volume in this series provides a wealth of information on more functins-Struve, Wever, Anger, Laguerre, Bateman and Legendre-to name a few.

### Integrals and Series: More Special Functions by A.P. Prudnikov

Integrals Series: More Special Functions Hardcover – January 31, 1990. by A. P. Prudnikov (Author) See all formats and editions Hide other formats and editions. Price New from Used from Hardcover, January 31, 1990 "Please retry" ...

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The Mellin integral transform is one of the main tools for a treatment of the integral transforms of the Mellin convolution type, their convolutions and generating operators. More details regarding the Mellin integral transform, its properties and particular cases can be found in [4,124][25][26][27][28][29]. ...

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Integrals of the form  $\int_0^{\infty} f(x) P_{\nu}(x) dx$ ,  $\int_0^{\infty} f(x) Q_{\nu}(x) dx$  37 1.12.2. Integrals containing products of Legendre functions 38 1.13. The Whittaker Functions  $M_p(a, \nu)$  and  $\pi(a, \nu)$  39 1.13.1. Integrals of the form  $\int_0^{\infty} f(x) e^{-x^2} / M^{\nu}(a, \nu) dx$  39 1.13.2. Integrals of the form  $\int_0^{\infty} f(x) e^{-x^2} / M^{\nu}(a, \nu) dx$  39 1.13.3. Integrals containing products of Whittaker functions 48

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Integrals and series. Volume 3: More special functions. Transl. from the Russian by G. G. Gould

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The beta and gamma functions, also called the Euler integrals of the first and second kinds, can be defined by definite (improper) integrals and are most extensively-applied special functions. The Catalan numbers form a sequence of natural numbers that occur in various counting problems in combinatorial mathematics.

### (PDF) Integrals and Series. Vol. 2. Special Functions

An even larger, multivolume table is the Integrals and Series by Prudnikov, Brychkov, and Marichev (with volumes 1-3 listing integrals and series of elementary and special functions, volume 4-5 are tables of Laplace transforms ). More compact collections can be found in e.g.

### Lists of Integrals - Wikipedia

INTEGRALS AND SERIES Volume 1 Elementary Functions By A.P. Prudnikov, Yu. A. Brychkov and O.I. Marichev USSR Academy of Sciences Moscow Translated from the Russian by N.M. Queen Department of Mathematics The University of Birmingham England GORDON AND BREACH SCIENCE PUBLISHERS New York • London • Paris • Montreux • Tokyo • Melbourne

### INTEGRALS AND SERIES Volume 1 Elementary Functions

Integrals and Series: More special functions Anatolii Platonovich Prudnikov , Yu. A. Brychkov , Oleg Igorevich Marichev Gordon and Breach Science Publishers , 1986 - Mathematics - 800 pages

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A. P. Prudnikov, Yu. A. Brychkov and O. I. Marichev, "Integrals and Series, Vol. 3 More Special Functions," Gordon and Breach Science Publishers, New York, 1989.

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Integrals and Series - 5 - Kraĭcik and McLenithan for an object as simple as an ellipsoid where  $a > b > c > 0$ . Without resorting to elliptic functions [BO 32 (39)] or complex variables, we shall show in Section 2 that none of the integrals that arise from a straightforward application of integration techniques lead directly to the known surface

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Gauss-Jacobi quadratures for weakly, strongly, hyper- and nearly-singular integrals in boundary integral equation methods for domains with sharp edges and corners, Journal of Computational Physics, v.325 n.C, p.338-357, November 2016