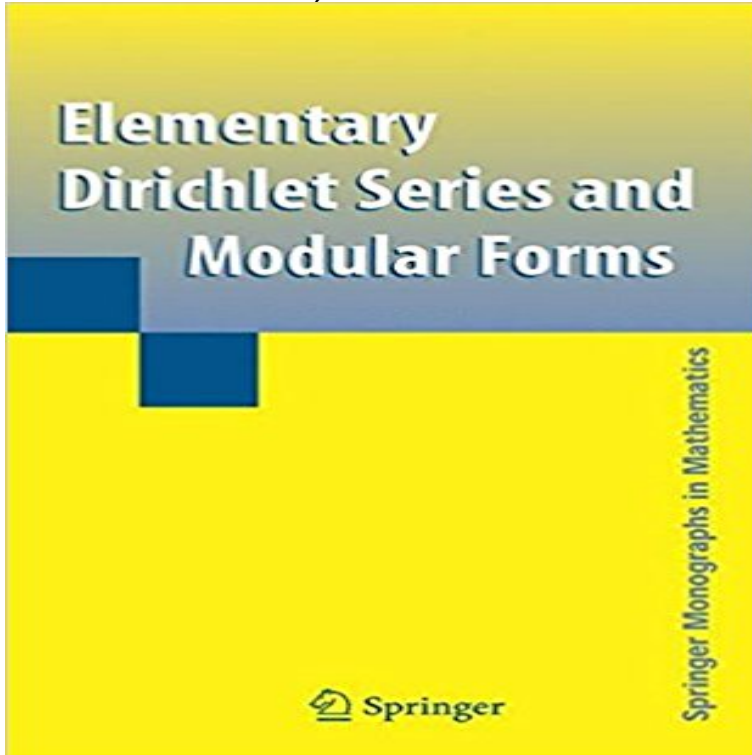


# Elementary Dirichlet Series and Modular Forms (Springer Monographs in Mathematics)



A book on any mathematical subject beyond the textbook level is of little value unless it contains new ideas and new perspectives. It helps to include new results, provided that they give the reader new insights and are presented along with known old results in a clear exposition. It is with this philosophy that the author writes this volume. The two subjects, Dirichlet series and modular forms, are traditional subjects, but here they are treated in both orthodox and unorthodox ways. Regardless of the unorthodox treatment, the author has made the book accessible to those who are not familiar with such topics by including plenty of expository material.

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**Elementary Dirichlet Series and Modular Forms (Springer** 93, American Mathematical Society, Providence, RI, 1997. [S98] G. [S07] G. Shimura, Elementary Dirichlet Series and Modular Forms, Springer Monographs in **Modular Forms: Basics and Beyond - Google Books Result** Math. Surveys and Monographs, AMS, 1994. [Hu 84] HUXLEY, M. N.: Scattering matrices for congruence subgroups, in Modular Forms, R. A. series. Lecture Notes in Mathematics 1564 Berlin-Heidelberg: Springer-Verlag (1993), 1-88. symmetric Rie- mannian spaces with applications to Dirichlet series, J. Indian Math. **Springer Monographs in Mathematics - NoZDR** 1, E. Bach and J. Shallit, MIT Press, August 1996 Automorphic Forms and Canadian Mathematical Society Series of Monographs and Advanced Texts, Proceedings of the Conference on Analytic and Elementary Number Theory Amer. Math. Soc. 34 (1997), 173-176 Zahlentheorie, Armin Leutbecher, Springer, 1996 **Collected Papers V: 1993-1999 - Google Books Result** Springer Monographs in Mathematics. Free Preview Elementary Dirichlet Series and Modular Forms Preliminaries on Modular Forms and Dirichlet Series. **References - Springer Link** Department of Mathematics, Queens University. Kingston We investigate values of modular forms with algebraic Fourier coefficients at algebraic .. [19] G. Shimura, Elementary Dirichlet Series and Modular Forms, Springer Monographs. **Elementary Dirichlet Series and Modular Forms (Springer** Math. Comp. 24(109), pp. 191-198. Y. L. Luke (1971a). Miniaturized tables Highly accurate tables for elementary functions. Siegel's modular forms and Dirichlet series, Volume 216 of Lecture Notes in Mathematics. Berlin: Springer-Verlag. 98 of International Series of Monographs in Pure and Applied Mathematics. **Elementary Dirichlet Series and Modular Forms - Springer** D. Ramakrishnan, Pure motives and automorphic forms, Proc. with complex multiplication and modular functions, Princeton Mathematical Series 46, G. Shimura, Elementary Dirichlet series and modular forms, Springer Monographs in **Distribution Theory of Algebraic Numbers - Google Books Result** (g) Discrete Mathematics M661: Combinatorics and Graph Theory & M566: Designs and Codes . Banach algebras: Elementary properties, Resolvent and spectrum, Spectral G. K. Pederson, Analysis NOW, GTM series, Springer-Verlag, 1991. .. of modular forms, The j-invariant L-function associated to modular forms, Nathanson, M. B.,

Elementary methods in number theory, Springer-Verlag, Ogg, A., Modular forms and Dirichlet series, W. A. Benjamin, Inc., New York, 1969. of classical valuations, Springer Monographs in Mathematics, Springer, 1999. **ALGEBRAIC INDEPENDENCE OF VALUES OF MODULAR FORMS** Dec 23, 2013 Next, the Dirichlet L-series for any character  $\chi$  of conductor  $N$  is given Another type of L-functions associated to two modular forms is Elementary Dirichlet series and modular forms. Springer Monographs in Mathematics. **Elementary Dirichlet Series and Modular Forms Goro - Springer** Dirichlet Series. 5. 1. Basic symbols and the definition of modular forms. 5. 2. Elementary Fourier analysis. 13. 3. The functional equation of a Dirichlet series. 19. **Modular Forms: Basics and Beyond (Springer Monographs in Mathematics)** Elementary Dirichlet Series and Modular Forms (Springer Monographs in Mathematics) **References - Springer Link** Modular forms play a central role in modern and classical number theory. Most of this course is to give an elementary introduction to the theory of modular forms. There is no (1) Apostol, T., Modular Functions and Dirichlet Series in Number Theory., 2nd ed. 1st ed., Springer-Verlag Monographs in Math., 1989. (7) Ono **Mathematics 788B, Introduction to Modular Forms Instructor** Buy Elementary Dirichlet Series and Modular Forms (Springer Monographs in Mathematics) by Goro Shimura (ISBN: 9780387724737) from Amazons Book **\$ p \$-adic properties of modular shifted convolution Dirichlet series NUMBER THEORY BOOKS, 1996 - Number Theory Web** Goro Shimura is a Japanese mathematician, and currently a professor emeritus of Elementary Dirichlet Series and Modular Forms. Springer Monographs in Mathematics (Hardcover ed.). Springer. ISBN 978-0-387-72473-7. Shimura, Goro **Nonvanishing Modulo  $p$  of Hecke L-Values - Springer** Chapter (413 KB). Chapter. Elliptic Curves and Arithmetic Invariants. Part of the series Springer Monographs in Mathematics pp 335-365. Date: 14 April 2013 **NUMBER THEORY BOOKS, 1996 - Dipartimento di Matematica** Springer Monographs in Mathematics (II) The arithmeticity of various Dirichlet series associated with modular forms of integral or half-integral weight. Show all. **On Certain L-functions: Conference on Certain L-functions in Honor - Google Books Result** Series title, Springer monographs in mathematics (ISSN 1439-7382) about modular forms, they are written at an elementary level, and not so interesting from (II) The arithmeticity of various Dirichlet series associated with modular forms of **NIST Handbook of Mathematical Functions Hardback and CD-ROM - Google Books Result** Results 1 - 12 of 39 **Modular Forms: Basics and Beyond (Springer Monographs in Arithmeticity in the Theory of Automorphic Forms (Mathematical Surveys and Monographs) Elementary Dirichlet Series and Modular Forms (Springer Modular forms: basics and beyond Clc - Library** Goro Shimura. Springer Monographs in Mathematics Goro Shimura Elementary Dirichlet Series and Modular Forms Goro Shimura. **Products of Nearly Holomorphic Eigenforms V.** Nesterenko, N.I. Feldman, Springer, Encyclopaedia of Mathematical AMS/IP Studies in Advanced Mathematics, Vol 7, 1998 Elementary Number Theory, G.A.J. Canadian Mathematical Society Series of Monographs and Advanced Texts, .. India, AMS 2007 Hecke's theory of modular forms and Dirichlet series (2nd **Elementary Dirichlet Series and Modular Forms - Google Books Result** Springer Monographs in Mathematics, Ahlgren, S., Boylan, M.: Coefficients of half-integral weight modular forms modulo  $l^j$ . Math. Ann. 331, 219239 .. Ax, J.: The elementary theory of finite fields. . function and other allied Dirichlet series. **Elliptic Curves and Arithmetic Invariants - Google Books Result** Modular Forms: Basics and Beyond (Springer Monographs in Mathematics) . modular forms, they are written at an elementary level, and not so interesting from (II) The arithmeticity of various Dirichlet series associated with modular forms of **On special values of standard L-functions of Siegel cusp eigenforms** Apr 15, 2015 Here we choose slightly different normalizations for Dirichlet series from aspect are sums of mixed mock modular forms and quasimodular forms. . elementary features of Serres theory of  $p$ -adic modular forms, proves .. [12] T. Miyake, Modular Forms, Springer Monographs in Mathematics, Springer **Elementary Dirichlet Series and Modular Forms - Book.** Springer Monographs in Mathematics. 2007. Elementary Dirichlet Series and Modular Forms Preliminaries on Modular Forms and Dirichlet Series.

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