

1. Record Nr.	UNINA9910450871803321
Autore	Torevell David
Titolo	Liturgy and the beauty of the unknown : another place // David Torevell
Pubbl/distr/stampa	London : , : Routledge, , 2016
ISBN	1-351-92183-5 1-315-25036-5 1-281-20840-X 9786611208400 0-7546-8679-5
Descrizione fisica	1 online resource (212 p.)
Disciplina	264.001
Soggetti	Liturgical movement - Catholic Church Aesthetics - Religious aspects - Catholic Church Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	First published 2007 by Ashgate Publishing.
Nota di bibliografia	Includes bibliographical references (p. [187]-197) and index.
Nota di contenuto	The movement of return -- The movement of interiority -- The movement in the image -- The movement of desire -- The movement towards silent mystery -- The movement of aesthetics.
Sommario/riassunto	This book breaks new ground by suggesting that liturgy is the means par excellence by which an experience of beauty is communicated. Drawing from both secular and religious understandings, in particular the mystical and apophatic tradition, the book demonstrates how liturgy has the potential to achieve the one ultimately reliable form of beauty because its embodied components are able to reflect the disturbing beauty of the One to whom worship is always offered. Such components rely on understanding the aesthetic dynamics upon which liturgy relies.

2. Record Nr.	UNINA9910510554903321
Autore	Tomovski Zivorad
Titolo	Generalized Mathieu Series // by Živorad Tomovski, Delo Leškovski, Stefan Gerhold
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2021
ISBN	3-030-84817-5
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (167 pages)
Disciplina	515.54
Soggetti	Mathematical analysis Statistics Mathematical physics Computer science - Mathematics Approximation theory Fourier analysis Analysis Statistical Theory and Methods Mathematical Methods in Physics Mathematics of Computing Approximations and Expansions Fourier Analysis
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	1 Introduction -- 2 Generalized Mathieu Series -- 3 Mean Convergence of Fourier-Mathieu Series -- 4 Estimates for Multiple Generalized Mathieu Series -- 5 Asymptotic Expansions of Mathieu Series -- 6 Two-Sided Inequalities for the Butzer-Flocke-Hauss Complete Omega Function -- 7 Probability Distributions Associated with Mathieu Series -- 8 Conclusion -- Appendix A: Some special functions and their properties.
Sommario/riassunto	The Mathieu series is a functional series introduced by Émile Léonard Mathieu for the purposes of his research on the elasticity of solid bodies. Bounds for this series are needed for solving biharmonic

equations in a rectangular domain. In addition to Tomovski and his coauthors, Pogany, Cerone, H. M. Srivastava, J. Choi, etc. are some of the known authors who published results concerning the Mathieu series, its generalizations and their alternating variants. Applications of these results are given in classical, harmonic and numerical analysis, analytical number theory, special functions, mathematical physics, probability, quantum field theory, quantum physics, etc. Integral representations, analytical inequalities, asymptotic expansions and behaviors of some classes of Mathieu series are presented in this book. A systematic study of probability density functions and probability distributions associated with the Mathieu series, its generalizations and Planck's distribution is also presented. The book is addressed at graduate and PhD students and researchers in mathematics and physics who are interested in special functions, inequalities and probability distributions.
