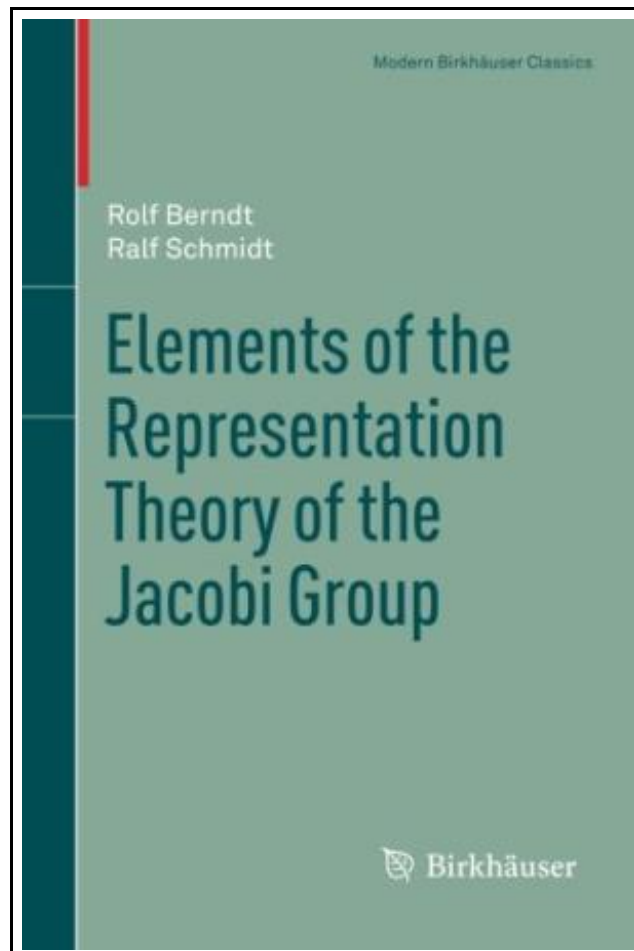# Elements of the Representation Theory of the Jacobi Group (1998)

Filesize: 4.3 MB

Reviews

This publication is really gripping and fascinating. It is among the most amazing ebook i have study. I am just quickly could possibly get a satisfaction of looking at a written ebook.
(Dr. Earl Harber)

ELEMENTS OF THE REPRESENTATION THEORY OF THE JACOBI GROUP (1998)

To read **Elements of the Representation Theory of the Jacobi Group (1998)** PDF, remember to follow the button beneath and download the ebook or get access to additional information which are have conjunction with ELEMENTS OF THE REPRESENTATION THEORY OF THE JACOBI GROUP (1998) book.

Springer Basel. Paperback. Book Condition: new. BRAND NEW, Elements of the Representation Theory of the Jacobi Group (1998), Rolf Berndt, Ralf Schmidt, After Pyatetski-Shapiro[PS1] and Satake [Sa1] introduced, independent of one another, an early form of the Jacobi Theory in 1969 (while not naming it as such), this theory was given a de?nite push by the book The Theory of Jacobi Forms by Eichler and Zagier in 1985. Now, there are some overview articles describing the developments in the theory of the Jacobigroupandits autom-phic forms, for instance by Skoruppa[Sk2], Berndt [Be5] and Kohnen [Ko]. We refertotheseformorehistoricaldetailsandmanymorenamesofauthorsactive inthistheory,whichstretchesnowfromnumbertheoryandalgebraicgeometry to theoretical physics. But let us only brie?y indicate several- sometimes very closely related - topics touched by Jacobi theory as we see it: * ? eldsofmeromorphicandrationalfunctionsontheuniversalelliptic curve resp. universal abelian variety * structure and projective embeddings of certain algebraic varieties and homogeneous spaces * correspondences between di?erent kinds of modular forms * L-functions associated to di?erent kinds of modular forms and autom- phic representations * induced representations * invariant di?erential operators * structure of Hecke algebras * determination of generalized Kac-Moody algebras and as a ? nal goal related to the here ?rst mentioned * mixed Shimura varieties and mixed motives. Now, letting completely aside the arithmetical and algebraic geometrical - proach to Jacobi forms developed and instrumentalized by Kramer [Kr], we ix x Introduction will treat here a certain representation theoretic point of view for the Jacobi theory parallel to the theory of Jacquet-Langlands [JL] for GL(2) as reported by Godement [Go2], Gelbart [Ge1] and, recently, Bump [Bu].

> Read Elements of the Representation Theory of the Jacobi Group (1998) Online
>
> Download PDF Elements of the Representation Theory of the Jacobi Group (1998)

You May Also Like

[PDF] Environments for Outdoor Play: A Practical Guide to Making Space for Children (New edition)

Follow the web link under to get "Environments for Outdoor Play: A Practical Guide to Making Space for Children (New edition)" file.

Read ePub »

[PDF] Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers

Follow the web link under to get "Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers" file.

Read ePub »

[PDF] Davenport s Maryland Wills and Estate Planning Legal Forms

Follow the web link under to get "Davenport s Maryland Wills and Estate Planning Legal Forms" file.

Read ePub »

[PDF] No Friends?: How to Make Friends Fast and Keep Them

Follow the web link under to get "No Friends?: How to Make Friends Fast and Keep Them" file.

Read ePub »

[PDF] Shepherds Hey, Bfms 16: Study Score

Follow the web link under to get "Shepherds Hey, Bfms 16: Study Score" file.

Read ePub »

[PDF] Carnival Overture, Op.92 / B.169: Study Score

Follow the web link under to get "Carnival Overture, Op.92 / B.169: Study Score" file.

Read ePub »