

1. Record Nr.	UNINA9910788603003321
Autore	Sally Paul J.
Titolo	Analytic continuation of the irreducible unitary representations of the universal covering group of $SL(2, \mathbb{R})$ / / by Paul J. Sally
Pubbl/distr/stampa	Providence : , : American Mathematical Society, , 1967
ISBN	1-4704-0016-2
Descrizione fisica	1 online resource (100 p.)
Collana	Memoirs of the American Mathematical Society ; ; number 69
Soggetti	Algebraic topology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Cover title.
Nota di bibliografia	Bibliography: pages 93-94.
Nota di contenuto	<p>""Table of Contents""; ""Introduction""; ""Chapter I. Irreducible Unitary Representations of $SL(2, \mathbb{R})$""; ""0. Introduction""; ""1. The principal series""; ""2. The complementary series""; ""3. The discrete series"";</p> <p>""Chapter II. Irreducible Unitary Representations of the Universal Covering Group of $SL(2, \mathbb{R})$""; ""0. Introduction""; ""1. Description of the universal covering group""; ""2. The principal series of representations of G""; ""3. The intertwining operators for the principal series""; ""4. The complementary series of representations of G""</p> <p>""5. The discrete series of representations of G""""Chapter III. Analytic Continuation of the Principal Series""; ""0. Introduction""; ""1. The normalized principal series""; ""2. Analytic continuation of the operator $R[\sup(a?)][\sub(h)](p[\sub(1)], s)$""; ""3. Proof of Theorem (3.0.1)""; ""4. The canonical basis and matrix elements for the normalized principal series"";</p> <p>""Chapter IV. Analytic Continuation of the Discrete Series""; ""0. Introduction""; ""1. The normalized discrete series""; ""2. Analytic continuation of the normalized positive discrete series""</p> <p>""3. The canonical basis and matrix elements for the normalized discrete series""</p>