

cases	doc_1		doc_2		decision	id
	authors	<ul style="list-style-type: none">Joseph BernsteinAndre Reznikov	authors	<ul style="list-style-type: none">Joseph BernsteinAndre Reznikov	DUPLICATES	355
	title	Analytic Continuation of Representations and Estimates of Automorphic Forms	title	Analytic continuation of representations and estimates of automorphic forms		
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	id	id-9190297137778004864	id	id9019026298283773285		
	abstract		abstract	Properties of analytic vectors in representations of $SL(2, \mathbb{R})$ are used to give new bounds for the triple products recently considered by P. Sarnak. A conjecture of Sarnak about such products is proved. The results of this paper generalize results of A. Good and M. Jutila about special cases, but the techniques are entirely different. One consequence of these results is a new estimate of the magnitude of the Fourier coefficients of cusp forms for non-arithmetic sub-groups of $SL(2, \mathbb{R})$.		
	versions		versions			