

cases	doc_1		doc_2		decision	id
	authors	<ul style="list-style-type: none">Rosenberg, S.	authors	<ul style="list-style-type: none">Steven Rosenberg	DUPLICATES	736
	title	Chern–Weil Theory for Certain Infinite-Dimensional Lie Groups	title	Chern-Weil theory for certain infinite-dimensional Lie groups		
	publication_date	2013-01-01 00:00:00	publication_date	2013-06-18 14:11:47+00:00		
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	doi	10.1007/978-1-4614-7193-6_15	doi			
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	id	id6854097335700747633	id	id-8080279574248828657		
	abstract		abstract	Chern-Weil and Chern-Simons theory extend to certain infinite-rank bundles that appear in mathematical physics. We discuss what is known of the invariant theory of the corresponding infinite-dimensional Lie groups. We use these techniques to detect cohomology classes for spaces of maps between manifolds and for diffeomorphism groups of manifolds.		
	versions		versions			