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Manifold embedding for curve registra	ation	 PDF PostScript Other formats
Chloé Dimeglio (IMT), Jean-Michel Loubes (IMT), Elie Maza (GBF)	С	
(Submitted on 27 May 2011) We focus on the problem of finding a good representative of a sample of random curves warped from		stat.ME < prev next > new recent 1105
a common pattern f. We first prove that such a problem can be moved onto a manifold frame. Then, we propose an estimation of the common pattern f based on an approximated geodesi distance on a suitable manifold. We then compare the proposed method to more classical me	amework. C desic Il methods. sta	hange to browse b ^{at}
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