	doc_1		doc_2		decision	id
cases	authors	Fernández Delgado, Isabel Mira, Pablo	authors	Isabel Fernandez Pablo Mira Constant mean constant professional Thurston accompanies.		
	title	Constant mean curvature surfaces in 3-dimensional Thurston geometries		Constant mean curvature surfaces in 3-dimensional Thurston geometries 2010-04-27 10:17:33+00:00		
	publication_date 2011-01-01 00:00:00		source	SupportedSources.ARXIV		
	source	SupportedSources.CORE	journal	Invited contribution to the Proceedings of ICM 2010		
	journal		volume			
	volume		doi			
	doi	10.1142/9789814324359_0076		• http://arxiv.org/pdf/1004.4752v1	DUPLICATES 8	17
	urls	https://core.ac.uk/download/288003420.pdf	urls	 http://arxiv.org/abs/1004.4752v1 http://arxiv.org/pdf/1004.4752v1 		
	id	id-5415712182306693939				
		This is a survey on the global theory of constant mean curvature surfaces in Riemannian homogeneous 3-manifolds. These	id	id6904848641054008612		
	abstract	ambient 3-manifolds include the eight canonical Thurston 3-dimensional geometries, i.e. R3, H3, S3, H2 × R, S2 × R, the Heisenberg space Nil3, the universal cover of PSL2(R) and the Lie group Sol3. We will focus on the problems of classifying compact CMC surfaces and entire CMC graphs in these spaces. A collection of important open problems of the theory is also presented.Ministerio de Educación y Ciencia MTM2007-65249Junta de AndalucÃa FQM325Junta de AndalucÃa P06-FQM-0164	abstract	the universal cover of PSL2(R) and the Lie group Sol3. We will focus on the problems of classifying compact CMC surfaces and entire CMC graphs in these spaces. A collection of		
	versions		vonsions.	important open problems of the theory is also presented.	-	
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