

cases	doc_1		doc_2		decision	id
	authors	<ul style="list-style-type: none"><li>Fernández Delgado, Isabel</li><li>Mira, Pablo</li></ul>	authors	<ul style="list-style-type: none"><li>Fernandez, Isabel</li><li>Mira, Pablo</li></ul>	DUPLICATES	815
	title	Constant mean curvature surfaces in 3-dimensional Thurston geometries	title	Constant mean curvature surfaces in 3-dimensional Thurston geometries		
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	urls	<ul style="list-style-type: none"><li>https://core.ac.uk/download/288003420.pdf</li></ul>	urls	<ul style="list-style-type: none"><li>http://arxiv.org/abs/1004.4752</li></ul>		
	id	id-5415712182306693939	id	id2766188591804336891		
	abstract	This is a survey on the global theory of constant mean curvature surfaces in Riemannian homogeneous 3-manifolds. These ambient 3-manifolds include the eight canonical Thurston 3-dimensional geometries, i.e. $R^3$ , $H^3$ , $S^3$ , $H^2 \times R$ , $S^2 \times R$ , the Heisenberg space $Nil^3$ , the universal cover of $PSL(2, R)$ and the Lie group $Sol^3$ . 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 Andalucía FQM325Junta de Andalucía P06-FQM-0164	abstract	This is a survey on the global theory of constant mean curvature surfaces in Riemannian homogeneous 3-manifolds. These ambient 3-manifolds include the eight canonical Thurston 3-dimensional geometries, i.e. $R^3$ , $H^3$ , $S^3$ , $H^2 \times R$ , $S^2 \times R$ , the Heisenberg space $Nil^3$ , the universal cover of $PSL(2, R)$ and the Lie group $Sol^3$ . 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		
	versions		versions			