

cases	doc_1		doc_2		decision	id
			authors	<ul style="list-style-type: none">Changyan LiHui Li	DUPLICATES	42
	title	Well-posedness of the free boundary problem in incompressible MHD with surface tension	title	Well-posedness of the free boundary problem in incompressible MHD with surface tension		
	publication_date	2021-04-29 00:00:00	publication_date	2021-04-29 06:22:48+00:00		
	source	SupportedSources.SEMANTIC_SCHOLAR	source	SupportedSources.ARXIV		
	journal	Calculus of Variations and Partial Differential Equations	journal	None		
	volume	61	volume			
	doi	10.1007/s00526-022-02302-8	doi			
	urls	<ul style="list-style-type: none">https://www.semanticscholar.org/paper/adf3696287fa32d3817ef27debfae056c4363e4e	urls	<ul style="list-style-type: none">http://arxiv.org/pdf/2104.14136v1http://arxiv.org/abs/2104.14136v1http://arxiv.org/pdf/2104.14136v1		
	id	id-2137892675699246666	id	id-7531073718753011260		
	abstract	None	abstract	In this paper, we study the two phase flow problem with surface tension in the ideal incompressible magnetohydrodynamics. We first prove the local well-posedness of the two phase flow problem with surface tension, then demonstrate that as surface tension tends to zero, the solution of the two phase flow problem with surface tension converges to the solution of the two phase flow problem without surface tension.		
	versions		versions			