

cases	doc_1		doc_2		decision	id
			authors	<ul style="list-style-type: none">V. P. Ruban	DUPLICATES	560
	authors	<ul style="list-style-type: none">V.P. Ruban	title	An integrable localized approximation for interaction of two nearly anti-parallel sheets of the generalized vorticity in 2D ideal electron-magnetohydrodynamic flows		
	title	An integrable localized approximation for interaction of two nearly anti-parallel sheets of the generalized vorticity in 2D ideal electron-magnetohydrodynamic flows	publication_date	2002-10-10 14:07:55+00:00		
	publication_date	2002-10-10 00:00:00	source	SupportedSources.ARXIV		
	source	SupportedSources.INTERNET_ARCHIVE	journal	None		
	journal		volume			
	volume		doi			
	doi		urls	<ul style="list-style-type: none">http://arxiv.org/pdf/physics/0210046v1http://arxiv.org/abs/physics/0210046v1http://arxiv.org/pdf/physics/0210046v1		
	urls	<ul style="list-style-type: none">https://archive.org/download/arxiv-physics0210046/physics0210046.pdf	id	id-2529290353319512257		
	id	id3554061924504626569	abstract	The formalism of frozen-in vortex lines for two-dimensional (2D) flows in ideal incompressible electron magnetohydrodynamics (EMHD) is formulated. A localized approximation for nonlinear dynamics of two close sheets of the generalized vorticity is suggested and its integrability by the hodograph method is demonstrated.		
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