cases	doc_1		doc_2		decision	id
	authors	• Anthony Suen	**authors**	• Anthony Suen	DUPLICATES	8
	title	Global Solutions of the Equations of 3D Compressible Magnetohydrodynamics with Zero Resistivity	**title**	Global Solutions of the Equations of 3D Compressible Magnetohydrodynamics with Zero Resistivity		
	publication_date	2020-11-13 00:00:00	**publication_date**	2012-02-18 14:30:47+00:00		
	source	SupportedSources.INTERNET_ARCHIVE	**source**	SupportedSources.ARXIV		
	journal		**journal**	None		
	volume		**volume**			
	doi		**doi**			
	urls	• https://web.archive.org/web/20201117004631/https://arxiv.org/pdf/1202.4081v5.pdf	**urls**	• http://arxiv.org/pdf/1202.4081v5 • http://arxiv.org/abs/1202.4081v5 • http://arxiv.org/pdf/1202.4081v5		
	id	id1091475489930009947	**id**	id-5978351859984592677		
	abstract	We prove the global-in-time existence of H^2 solutions of the equations of compressible magnetohydrodynamics with zero magnetic resistivity in three space dimensions. Initial data are taken to be small in H^2 modulo a constant state and initial densities are positive and essentially bounded. The present work generalizes the results obtained by Kawashima.	**abstract**	We prove the global-in-time existence of H^2 solutions of the equations of compressible magnetohydrodynamics with zero magnetic resistivity in three space dimensions. Initial data are taken to be small in H^2 modulo a constant state and initial densities are positive and essentially bounded. The present work generalizes the results obtained by Kawashima.		
	versions		**versions**			