cases	doc_1		doc_2		decision	id
			authors	• Andersson • Beig • Beig • Beig • Beig • Carter • Frauendiener • Heilig • Heilig • Karlovini • Karlovini • Kijowski • Kundt • Lindblom • Lindblom • Marsden • Papapetrou • Stephani • Tahvildar-Zadeh	DUPLICATES	1429
	authors	• Andersson, L. • Beig, R. • Schmidt, B.	**title**	Rotating elastic bodies in Einstein gravity		
	title	Rotating Elastic Bodies in Einstein Gravity	**publication_date**	2008-11-06 00:00:00		
	publication_date	2010-01-01 00:00:00	**source**	SupportedSources.CORE		
	source	SupportedSources.CORE	**journal**	None		
	journal		**volume**			
	volume		**doi**	10.1002/cpa.20302		
	doi	None	**urls**	• http://arxiv.org/abs/0811.0932		
	urls	•	**id**	id1638437751470164942		
	id	id-7214211879655855915	**abstract**	We prove that, given a stress-free, axially symmetric elastic body, there exists, for sufficiently small values of the gravitational constant and of the angular frequency, a unique stationary axisymmetric solution to the Einstein equations coupled to the equations of relativistic elasticity with the body performing rigid rotations around the symmetry axis at the given angular frequency.Comment: 27 page		
	abstract	None	**versions**			
	versions					