	doc_1		doc_2		decision	id
cases	authors	El Hassan Lakhel	authors	El Hassan Lakhel		
	title	Controllability of fractional stochastic neutral functional differential equations driven by fractional Brownian motion with infinite delay	title	Controllability of stochastic impulsive neutral functional differential equations driven by fractional Brownian motion with infinite delay		
	publication_date 2016-04-14 09:01:56+00:00		publication_date 2016-02-18 14:14:19+00:00			
	source	SupportedSources.ARXIV	source	SupportedSources.ARXIV	NOT	
	journal	None	journal	None		1
	volume		volume			400
	doi		doi			
	urls	 http://arxiv.org/pdf/1604.04079v1 http://arxiv.org/abs/1604.04079v1 http://arxiv.org/pdf/1604.04079v1 	urls	 http://arxiv.org/pdf/1602.05809v1 http://arxiv.org/abs/1602.05809v1 http://arxiv.org/pdf/1602.05809v1 	DUPLICATES	490
	id	id4289258204683567179	id	id3357399566664353656		
	abstract	In this paper we study the controllability of fractional neutral stochastic functional differential equations with infinite delay driven by fractional Brownian motion in a real separable Hilbert space. The controllability results are obtained by using stochastic analysis and a fixed-point strategy. Finally, an illustrative example is provided to demonstrate the effectiveness of the theoretical result.	abstract	In this paper we study the controllability results of impulsive neutral stochastic functional differential equations with infinite delay driven by fractional Brownian motion in a real separable Hilbert space. The controllability results are obtained using stochastic analysis and a fixed-point strategy. Finally, an illustrative example is provided to demonstrate the effectiveness of the theoretical result.		
	versions		versions			,