	doc_1		doc_2		decision
			authors	Rainer Mandel	
	authors	Rainer Mandel	title	The limiting absorption principle for periodic differential operators and applications to nonlinear Helmholtz equations	
	title	Helmholtz Equations	publication_date 2017-10-17 15:03:28+00:00		
			source	SupportedSources.ARXIV	
		_date 2017-10-17 00:00:00		None	
	source	SupportedSources.SEMANTIC_SCHOLAR	volume		
cases	journal	Communications in Mathematical Physics	doi		DUPLICATES 75
	volume	368	urls	 http://arxiv.org/pdf/1710.06332v2 http://arxiv.org/abs/1710.06332v2 http://arxiv.org/pdf/1710.06332v2 	
	doi	10.1007/s00220-019-03363-1			
	urls	https://www.semanticscholar.org/paper/34fc8d33f1314b941a0d2784f4f1a78781b117a7			
	id	id-8887664397511121380	id	id-4923912542837367572	
	abstract	None	abstract	We prove an \$L^p\$-version of the limiting absorption principle for a class of periodic elliptic differential operators of second order. The result is applied to the construction of nontrivial solutions of nonlinear Helmholtz equations with periodic coefficient functions.	
	versions				
			versions		