	doc_1		doc_2		decision	id
	authors	O. A. Veliev	authors	O. A. Veliev		
	title	On the differential operators of odd order with PT-symmetric periodic matrix coefficients	title	On the spectrum of the differential operators of even order with periodic matrix coefficients		
	publication date	2023-03-15 15:38:36+00:00	publication_date 2023-02-23 06:34:46+00:00	te 2023-02-23 06:34:46+00:00		
	source	SupportedSources.ARXIV	source	SupportedSources.ARXIV		
	journal	None	journal	None		
	volume		volume			
cases	doi		doi		NOT	1475111
	urls	 http://arxiv.org/pdf/2303.08703v1 http://arxiv.org/abs/2303.08703v1 http://arxiv.org/pdf/2303.08703v1 	urls	 http://arxiv.org/pdf/2302.11807v1 http://arxiv.org/abs/2302.11807v1 http://arxiv.org/pdf/2302.11807v1 		3
	id	id-1616913544459405700	id	id-1782286445744134924		
	abstract	In this paper we investigate the spectrum of the differential operators generated by the ordinary differential expression of odd order with PT-symmertic periodic matrix coefficients	abstract	In this paper, we consider the band functions, Bloch functions and spectrum of the self-adjoint differential operator L with periodic matrix coefficients. Conditions are found for the coefficients under which the number of gaps in the spectrum of the operator L is finite		
	versions	CONTINUENCE	versions			