

cases	doc_1		doc_2		decision	id
			authors	<ul style="list-style-type: none"><li>Johannes Keller</li><li>Franz Luef</li></ul>	DUPLICATES	739
			title	Polyanalytic Toeplitz operators: isomorphisms, symbolic calculus and approximation of Weyl operators		
			publication_date	2019-05-19 13:42:04+00:00		
	authors	<ul style="list-style-type: none"><li>J. Keller</li><li>F. Luef</li></ul>	source	SupportedSources.ARXIV		
	title	Polyanalytic Toeplitz Operators: Isomorphisms, Symbolic Calculus and Approximation of Weyl Operators	journal	None		
	publication_date	2019-05-19 00:00:00	volume			
	source	SupportedSources.SEMANTIC_SCHOLAR	doi			
	journal	Journal of Fourier Analysis and Applications	urls	<ul style="list-style-type: none"><li>http://arxiv.org/pdf/1905.07741v2</li><li>http://arxiv.org/abs/1905.07741v2</li><li>http://arxiv.org/pdf/1905.07741v2</li></ul>		
	volume	27				
	doi	10.1007/s00041-021-09843-0	id	id-5530807601503970229		
	urls	<ul style="list-style-type: none"><li>https://www.semanticscholar.org/paper/6f50464092bf213bae42de3c6b980932c6285a12</li></ul>	abstract	We discuss an extension of Toeplitz quantization based on polyanalytic functions. We derive isomorphism theorem for polyanalytic Toeplitz operators between weighted Sobolev-Fock spaces of polyanalytic functions, which are images of modulation spaces under polyanalytic Bargmann transforms. This generalizes well-known results from the analytic setting. Finally, we derive an asymptotic symbol calculus and present an asymptotic expansion of complex Weyl operators in terms of polyanalytic Toeplitz operators.		
	id	id3217591515858275214				
	abstract	None	versions			
	versions					