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	authors	Tewodrose, D.	authors	David Tewodrose		
	title	Adimensional weighted Sobolev inequalities in PI spaces	title	Adimensional weighted Sobolev inequalities in PI spaces		
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	urls	 https://afm.journal.fi/article/download/113840/67145 https://afm.journal.fi/article/download/113840/67145 http://dx.doi.org/10.54330/afm.113840 	urls	 http://arxiv.org/pdf/2006.10493v4 http://arxiv.org/abs/2006.10493v4 http://arxiv.org/pdf/2006.10493v4 		
	id	id8576951501761812342	id	id-3699262611120486671		
	abstract		abstract	We provide a family of global weighted Sobolev inequalities and Hardy inequalities on PI spaces with possibly non-maximal volume growth. Our results apply notably to non-trivial Ahlfors regular spaces like Laakso spaces and Kleiner-Schioppa spaces.		
	versions		versions			