

cases	doc_1		doc_2		decision	id
	authors	<ul style="list-style-type: none"><li>Giampiero Palatucci</li><li>Adriano Pisante</li></ul>	authors	<ul style="list-style-type: none"><li>Giampiero Palatucci</li><li>Adriano Pisante</li></ul>	DUPLICATES	149
	title	A Global Compactness type result for Palais–Smale sequences in fractional Sobolev spaces	title	A Global Compactness type result for Palais-Smale sequences in fractional Sobolev spaces		
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	doi	10.1016/j.na.2014.12.027	doi			
	urls	<ul style="list-style-type: none"><li>https://web.archive.org/web/20170922002823/http://math.sns.it/media/doc/paper/2458/Palatucci-Pisante_Nonlinear_Anal._2015.pdf</li></ul>	urls	<ul style="list-style-type: none"><li>https://web.archive.org/web/20191023115500/https://arxiv.org/pdf/1412.8392v1.pdf</li></ul>		
	id	id-5422987619657069344	id	id-1264982231205968588		
	abstract	We extend the global compactness result by M. Struwe ([17]) to any fractional Sobolev spaces $W^{s,p}(\Omega)$ , for $0 < s < N/2$ and $\Omega \subset \mathbb{R}^N$ a bounded domain with smooth boundary. The proof is a simple direct consequence of the so-called profile decomposition of P. Gerard ([9]).	abstract	We extend the Global Compactness result by M. Struwe (Math. Z, 1984) to any fractional Sobolev spaces $W^{s,p}(\Omega)$ for $0 < s < N/2$ and $\Omega \subset \mathbb{R}^N$ a bounded domain with smooth boundary. The proof is a simple direct consequence of the so-called Profile Decomposition of P. Gerard (ESAIM: Control, Optimisation and Calculus of Variations, 1998).		
	versions		versions			