		doc_1		doc_2	decision	id
cases			authors	Hitomi Yanaka Koji Mineshima		
	authors	Yanaka, H.Mineshima, K.	title	Compositional Evaluation on Japanese Textual Entailment and Similarity 2022-08-09 15:10:56+00:00		
	title	Compositional Evaluation on Japanese Textual Entailment and Similarity	source	SupportedSources.ARXIV		
	publication_date 2022-01-01 00:00:00		journal volume	None		
	source	SupportedSources.CROSSREF	doi		DUPLICATES	S 112
	journal volume doi	10.1162/tacl_a_00518	urls	 http://arxiv.org/pdf/2208.04826v1 http://arxiv.org/abs/2208.04826v1 http://arxiv.org/pdf/2208.04826v1 		
		https://direct.mit.edu/tacl/article-pdf/doi/10.1162/tacl_a_00518/2060724/tacl_a_00518.pdf	id	id3687970207881057749		
	urls	 https://direct.mit.edu/tacl/article-pdf/doi/10.1162/tacl_a_00518/2060724/tacl_a_00518.pdf http://dx.doi.org/10.1162/tacl_a_00518 	.pdf	Natural Language Inference (NLI) and Semantic Textual Similarity (STS) are widely used benchmark tasks for compositional evaluation of pretrained language models. Despite growing interest in linguistic universals, most NLI/STS studies have focused almost exclusively on English. In particular, there are no available multilingual NLI/STS datasets in Japanese, which is typologically different from English and can shed light on the currently controversial behavior of language models in matters such as sensitivity to word order and case particles. Against this background, we	or	
	id	id-2736493335266370182	abstract	introduce JSICK, a Japanese NLI/STS dataset that was manually translated from the English dataset SICK. We also present a stress-test dataset for compositional inference, created by transforming syntactic structures of sentences in JSICK to investigate whether language models are sensitive to word order and case particles. We conduct baseline experiments on different pre-trained language models and compare the performance of		
	abstract					
	versions			multilingual models when applied to Japanese and other languages. The results of the stress-test experiments suggest that the current pre-trained language models are insensitive to word order and case marking.		
			versions	The Bridge measure are measured to work and ease manning.		