

cases	doc_1		doc_2		decision	id
	authors	<ul style="list-style-type: none">Gupta, K.Gautam, D.Mamidi, R.	authors	<ul style="list-style-type: none">Kshitij GuptaDevansh GautamRadhika Mamidi	DUPLICATES	212
	title	Volta at SemEval-2021 Task 6: Towards Detecting Persuasive Texts and Images using Textual and Multimodal Ensemble	title	Volta at SemEval-2021 Task 6: Towards Detecting Persuasive Texts and Images using Textual and Multimodal Ensemble		
	publication_date	2021-01-01 00:00:00	publication_date	2021-06-01 00:00:00		
	source	SupportedSources.CROSSREF	source	SupportedSources.INTERNET_ARCHIVE		
	journal		journal			
	volume		volume			
	doi	10.18653/v1/2021.semeval-1.149	doi			
	urls	<ul style="list-style-type: none">http://dx.doi.org/10.18653/v1/2021.semeval-1.149	urls	<ul style="list-style-type: none">https://web.archive.org/web/20210606073111/https://arxiv.org/pdf/2106.00240v1.pdf		
	id	id-9086673416646935651	id	id-4975851919503815740		
	abstract		abstract	Memes are one of the most popular types of content used to spread information online. They can influence a large number of people through rhetorical and psychological techniques. The task, Detection of Persuasion Techniques in Texts and Images, is to detect these persuasive techniques in memes. It consists of three subtasks: (A) Multi-label classification using textual content, (B) Multi-label classification and span identification using textual content, and (C) Multi-label classification using visual and textual content. In this paper, we propose a transfer learning approach to fine-tune BERT-based models in different modalities. We also explore the effectiveness of ensembles of models trained in different modalities. We achieve an F1-score of 57.0, 48.2, and 52.1 in the corresponding subtasks.		
	versions		versions			