

Leon Sixt  $\succeq$ 

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## 1 Introduction

Scientific publications are too dry. Too much math, too little emotions. Science needs emojis! Leave a small heart to value the hard work gone into a paper (Smith, 2014  $\checkmark$ ). Finally, you can express what you truly think as in (Wakefield et al., 1998 2). We could also indicate, how thoroughly we read papers (Van Wesel et al., 2014 2).

\emojicitep{van2014difference, see-no-evil}.

The package is based on the emoji package<sup>1</sup>. See their documentation for the emoji codes<sup>2</sup>. You can also use \setemojifont{...} to select a different emoji font.

You can use up to two emojis (Shannon, 1948 2). The package also supports to cite multiple works as in (Sixt et al., 2019 ); Adebayo et al., 2018 ). emojicite does not support more than two emojis. \emojicitep{wakefield1998retracted, facepalm, roll-eyes, shrug} renders as (Wakefield et al., 1998 emojicite does not support more than two emojis.). Let's ensure science does not get to emotional :

https://github.com/berleon/emojicite

<sup>&</sup>lt;sup>™</sup>mail@leon-sixt.de

<sup>&</sup>lt;sup>1</sup>https://ctan.org/pkg/emoji

<sup>&</sup>lt;sup>2</sup>http://mirrors.ctan.org/macros/luatex/latex/emoji/emoji-doc.pdf

#### 1.1 Example

```
1 \documentclass{article}
2
3 \usepackage{emojicite}
4 \setcitestyle{authoryear, round}
5 \bibliographystyle{plainnat}
6
7 \begin{document}
8
9 \emojicitep{einstein, kissing-heart}
10
11 \bibliography{bibliography}
12 \end{document}
```

Listing 1: Output of the example is: (Einstein, 1905 😘)

#### 1.2 Requirements

The package works with the Tex Live 2020 distribution and you need to use lualatex. If you use the latexmk tool, use it with this flag: latexmk -pdflua. See the emoji package for are an in-depth description of the requirements.

# 2 Examplary Usage

Citation	Emoji	Description
(Einstein, 1905 😘)	kissing-heart	I like this work. Here is a kiss.
(Shannon, 1948 🙇)	bow	Wow, I can only bow to this work.
(Kim et al., 2017 👍)	+1	Good work!
(Zhang and Cheok, 2016 $\cong$ )	confused	I am confused by this work.
(Le Cun et al., 1989 😙)	yawning-face	Boring work.
(Tishby and Zaslavsky, 2015 🙂)	raised-eyebrow	I have some serious questions
(Wakefield et al., 1998 🤦)	facepalm	omg, this work sucks!

Table 1: How did you liked the cited work?

Table 2:	How	thoroughly	have you	read	the	work?

Citation	Emoji	Description
(Kingma and Welling, 2013 🤓)	nerd-face	I know everything about this work.
(Kim et al., 2017 🖜)	graduation-cap	I know this work well.
(Shannon, 1948 🤔)	thinking	I read it but I still have questions.
(Jones, 1972 风)	see-no-evil	Ups, I did not read this work in-depth.
(Einstein, 1905 🤷)	shrug	too long; did not read

Table 3: Special emojis					
Citation	Emoji	Description			
(Sixt et al., 2019 🜙)	selfie	Citing myself. It just fits perfectly.			
(Blei et al., 2003 📥 🖕)	writing-hand, +1	Well written work.			

Table 4: Short summary of papers				
Citation	Emoji	Description		
(Watson et al., 1953 $($	dna	Helix structure of DNA.		
$(Smith, 2014 ::: \xi)$	grimacing, bee	Getting sting by honey bees.		
(Zhang and Cheok, 2016 😘 🔖	kissing-heart, robot	Kissing machine.		
(Nakanishi et al., 2014 🤝 🦾)	handshake, mechanical-arm	Handshake machine.		

## 3 Limitations

Currently, only the name-year format is supported but using a number format is also simple wrong. Unfortunatly, the Tex Live package required by this verison is not yet available on ArXiv. If you want to publish on ArXiv, you probably would have to upload the PDF. Another problem could be that scientific journals and conferences might not see the same great value in emojis  $\mathfrak{Q}$ . Every revolution requires a bit of time.

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