The environment is MacOS.

1 Install Emacs

brew cask install emacs

2 Install MacTex

https://tug.org/mactex/

3 Problems

3.1 pdflatex

• Find the pdflatex path

```
\begin{array}{ll} \text{type} & \text{pdflatex} \ \# \ \text{or} \\ \text{which} & \text{pdflatex} \end{array}
```

 $\bullet\,$ Add the following line into .emacs

```
(setenv "PATH" (concat (getenv "PATH") ":/Library/Tex/texbin"))
```