2024-08-18T20:45:02Z 1724013902490

```
>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
          ERRORS IN main.tex
>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
error: main.tex: 13: Undefined control sequence ! undefined control sequence. l.13 \affiliation {Bay Area Environmental Research Insti
\affiliation{Bay Area Environmental Research Institute, Moffett Field, CA 94035, USA}
-----------------------------------------------------------------------
error: main.tex: 15: Undefined control sequence ! undefined control sequence. l.15 \affiliation {NASA Ames Research Center, Moffett
\affiliation{NASA Ames Research Center, Moffett Field, CA 94035, USA}
-----------------------------------------------------------------------
error: main.tex: 17: LaTeX Error: Environment abstract undefined.
\begin{abstract}
-----------------------------------------------------------------------
error: main.tex: 20: LaTeX Error: \begin{document} ended by \end{abstract}.
\end{abstract}
-----------------------------------------------------------------------
error: main.tex: 22: Undefined control sequence ! undefined control sequence. l.22 \pmm
\pmm
-----------------------------------------------------------------------
error: main.tex: 24: Undefined control sequence ! undefined control sequence. l.24 \section {Background}
\section{Background}
-----------------------------------------------------------------------
error: main.tex: 25: Extra }, or forgotten ! Extra }, or forgotten .
Here is the intro section \citep{aguerri+1998aj116_2136, bell+2006apj640_241,bell+2006apj652_270}.
-----------------------------------------------------------------------
error: main.tex: 25: Missing inserted ! Missing inserted.
Here is the intro section \citep{aguerri+1998aj116_2136, bell+2006apj640_241,bell+2006apj652_270}.
-----------------------------------------------------------------------
error: main.tex: 25: Undefined control sequence ! undefined control sequence. l.25 Here is the intro section \citep {aguerri+1998aj116_
Here is the intro section \citep{aguerri+1998aj116_2136, bell+2006apj640_241,bell+2006apj652_270}.
-----------------------------------------------------------------------
error: main.tex: 26: Missing inserted ! Missing inserted.

-----------------------------------------------------------------------
error: main.tex: 29: Extra }, or forgotten ! Extra }, or forgotten .
The second sentence in the intro \citep{erwin+2017mnras468_2058, falchi+2016an2_1600377}.
-----------------------------------------------------------------------
error: main.tex: 29: Missing inserted ! Missing inserted.
The second sentence in the intro \citep{erwin+2017mnras468_2058, falchi+2016an2_1600377}.
-----------------------------------------------------------------------
error: main.tex: 29: Undefined control sequence ! undefined control sequence. l.29 The second sentence in the intro \citep {erwin+2017
The second sentence in the intro \citep{erwin+2017mnras468_2058, falchi+2016an2_1600377}.
-----------------------------------------------------------------------
error: main.tex: 30: Missing inserted ! Missing inserted.

-----------------------------------------------------------------------
error: main.tex: 35: Undefined control sequence ! undefined control sequence. l.35 \subsection {Motivation}
\subsection{Motivation}
-----------------------------------------------------------------------
```

error: main.tex: 37: Extra }, or forgotten ! Extra }, or forgotten .
The first sentence under motivation. \citep{bernardi+2006aj131_1288}
----
error: main.tex: 37: Missing inserted ! Missing inserted.
The first sentence under motivation. \citep{bernardi+2006aj131_1288}
----
error: main.tex: 37: Undefined control sequence ! undefined control sequence. l.37 The first sentence under motivation. \citep {bernardi
The first sentence under motivation. \citep{bernardi+2006aj131_1288}
----
error: main.tex: 38: Missing inserted ! Missing inserted.

----
error: main.tex: 47: Undefined control sequence ! undefined control sequence. l.47 \subsubsection {Goals}
\subsubsection{Goals}
----
error: main.tex: 4: LaTeX Error: \usepackage before \documentclass.
\usepackage{datetime}
----
error: main.tex: 50: Undefined control sequence ! undefined control sequence. l.50 \section {Methods} ! LaTeX Error: Environment ac
\section{Methods}
----
error: main.tex: 53: LaTeX Error: Environment acknowledgements undefined.
\begin{acknowledgements}
----
error: main.tex: 55: LaTeX Error: \begin{document} ended by \end{acknowledgements}.
\end{acknowledgements}
----
error: main.tex: 57: Undefined control sequence ! undefined control sequence. l.57 \facilities {Chandra}
\facilities{Chandra}
----
error: main.tex: 59: Undefined control sequence ! undefined control sequence. l.59 \software {CIAO, LIRA, VorBin} (main.bbl ! LaTe
\software{CIAO, LIRA, VorBin}
----
error: main.tex: 59: Undefined control sequence ! undefined control sequence. l.59 \software {CIAO, LIRA, VorBin} No file main.bbl.
\software{CIAO, LIRA, VorBin}
----
error: main.tex: 63: LaTeX Error: The font size command \normalsize is not defined: there is probably something wrong with the class
\end{document}
----
error: main.tex: 6: LaTeX Error: The font size command \normalsize is not defined: there is probably something wrong with the class f
\begin{document}
----
error: main.tex: 9: Undefined control sequence ! undefined control sequence. l.9 ...r{lightgray}{Compiled: \currenttime\ \today \ (UTC)
\vspace*{-0.8cm}\noindent{\textcolor{lightgray}{Compiled: \currenttime\ \today\ (UTC)}
----
error: main.tex: 9: Undefined control sequence ! undefined control sequence. l.9 ...textcolor{lightgray}{Compiled: \currenttime \ \today
\vspace*{-0.8cm}\noindent{\textcolor{lightgray}{Compiled: \currenttime\ \today\ (UTC)}
----
error: main.tex: 9: Undefined control sequence ! undefined control sequence. l.9 \vspace*{-0.8cm}\noindent{\textcolor {lightgray}{Co
\vspace*{-0.8cm}\noindent{\textcolor{lightgray}{Compiled: \currenttime\ \today\ (UTC)}

>>
        WARNINGS IN main.tex
>>

```
>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
        CITATION ISSUES IN main.tex
>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
    none


>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
        ERRORS WITH the .BIB FILE
>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
error: main.bbl: 1: LaTeX Error: Environment thebibliography undefined.
error: main.bbl: 8: LaTeX Error: \begin{document} ended by \end{thebibliography}.


>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
        LIST OF REFERENCES IN main.tex
>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
    none
```