ewogsa23.bst Bib Style Example Code

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1   Introduction

This is a package that roughly approximates the GSA style of citations in LaTeX files. GSA does not currently accept LaTeX submissions for any of their publications, but I find this format natural having seen it so often. Hopefully GSA will see the utility of LaTeX soon!

The difference between the following two example is the natbib command used. The in-text citation puts the references in a full parentheses: (DeCelles, 2004). The second is when used when directly referencing a paper: DeCelles (2004).

2   In-Text Citation

Scallops are cuspate features found throughout caves across the world (Curl, 1974). Another treatment of scallops is found in (Bushuk et al., 2019).

To create this citation, use the function:

```
\citep{}
```

3   Year in Parentheses

In Palmer (2017), the authors give a short review of cave speleogens and their reported mechanism of formation.

To create this citation, use the function:

```
\cite{}
```

4   Added Code

To use this package, import the ewo_gsa_23.bst into your project folder.

In the document preamble, include the following:

```
\usepackage[abbrvnat]{natbib}
```

You will need to have a .bib file for your bibliography. When you are ready to print your references, insert the following text:

```
\bibliographystyle{ewo_gsa_23}
\bibliography{mybibfile}
```

This line of code will produce the following output:

References

Bushuk, M., Holland, D., Stanton, T., Stern, A., and Gray, C., 2019. Ice Scallops: A laboratory investigation of the icewater interface, Journal of Fluid Mechanics, vol. 873, pp. 942–976.

Curl, R., 1974. Deducing flow velocity in cave conduits from scallops, The NSS Bulletin, vol. 36, no. 2.

Palmer, A., 2017. Cave Geology, Cave Books, Dayton, Ohio, 454 pp.