

microCT imaging of threespine stickleback

This manuscript ([permalink](#)) was automatically generated from habibit.sticklebacks-manuscript@46701fe on January 14, 2026.

Authors

- **David Haberthür**

 [0000-0003-3388-9187](https://orcid.org/0000-0003-3388-9187) ·  [@habib@mastodon.social](https://habibit.social/@habib)

Institute of Anatomy, University of Bern, Baltzerstrasse 2, 3012 Bern, Switzerland

- **Ben Sulser**

- **Sheila Christen**

- **Katie Peichel**

- **Ruslan Hlushchuk** 

 — Correspondence possible via [GitHub Issues](#) or email to Ruslan Hlushchuk <ruslan.hlushchuk@unibe.ch>.

Abstract

Introduction

Materials & Methods

- [Jupyter notebooks](#),

Results

Discussion

Conclusion

Author Contributions

[Contributor Roles Taxonomy \(CRediT\)](#), as defined in [1]:

- [Data curation](#): David Haberthür
- [Formal analysis](#): David Haberthür
- [Investigation](#): David Haberthür
- [Methodology](#): David Haberthür
- [Project administration](#): David Haberthür
- [Software](#): David Haberthür
- [Validation](#): David Haberthür
- [Visualization](#): David Haberthür
- [Writing – original draft](#): David Haberthür
- [Writing – review & editing](#): David Haberthür

Competing Interest

Author	Competing Interests	Last Reviewed
David Haberthür	None	2026-01-14
Ben Sulser		
Sheila Christen		
Katie Peichel		
Ruslan Hlushchuk		

Acknowledgements

We are grateful to the [Microscopy Imaging Center](#) of the University of Bern for their infrastructural support. We also thank the `manubot` project [2] for facilitating collaborative writing of this manuscript.

References

1. **ANSI/NISO Z39.104-2022, CRediT, Contributor Roles Taxonomy** *NISO* <https://doi.org/gqx265>
DOI: [10.3789/ansi.niso.z39.104-2022](https://doi.org/10.3789/ansi.niso.z39.104-2022)
2. **Open collaborative writing with Manubot**
Daniel S Himmelstein, Vincent Rubinetti, David R Slochower, Dongbo Hu, Venkat S Malladi, Casey S Greene, Anthony Gitter
PLOS Computational Biology (2019-06-24) <https://doi.org/c7np>
DOI: [10.1371/journal.pcbi.1007128](https://doi.org/10.1371/journal.pcbi.1007128) · PMID: [31233491](#) · PMCID: [PMC6611653](#)