

carb-obs

Consistent carbonate system observations from SOCAT,
GLODAP, BGC-Argo and Earth system model priors.

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1 Introduction

neural networks...Goodfellow et al. (2016)

- 2 Overall model architecture
- 3 Surrogate models for mocsy fCO₂ and pH
- 4 CMIP6-pretrained DIC and Alk model
- 5 SOCAT-, GLODAP-, and BGC-Argo-based model tuning
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References

- I. J. Goodfellow, Y. Bengio, and A. Courville. *Deep Learning*. MIT Press, Cambridge, MA, USA, 2016. <http://www.deeplearningbook.org>.