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 Model architecture

- 2.1 Overview
- 2.2 Surrogate models for mocsy fCO2 and pH
- 2.3 CMIP6-pretrained DIC and Alk model
- ${\bf 2.4}~$ SOCAT-, GLODAP-, and BGC-Argo-based model tuning

3 Model performance

References

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