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* You should state whether an appropriate sample size was computed when the study was being designed
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* Indicate how samples were allocated into experimental groups (in the case of clinical studies, please specify allocation to treatment method); if randomization was used, please also state if restricted randomization was applied
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Data is deposited in the Figshare repository <https://figshare.com/projects/cnn-ripple-data/117897>. The trained model is accessible at the Github repository for both Python: <https://github.com/PridaLab/cnn-ripple>, and Matlab: <https://github.com/PridaLab/cnn-matlab> Code visualization and detection is shown in an interactive notebook <https://colab.research.google.com/github/PridaLab/cnn-ripple/blob/main/src/notebooks/cnn-example.ipynb> . The online detection Open Ephys plugin is accessible at the Github repository: <https://github.com/PridaLab/CNNRippleDetectorOEPlugin>