Dear Molly,

Please consider our article, **Preparation of silicon nanowire field-effect transistor for chemical and biosensing applications**, for publication with JoVE Chemistry.

In the manuscript, we describe the key procedures that transform a semiconductor device to a biosensor. This information include critical and basic techniques from chemistry, biochemistry and electric engineering that are needed together to develop a biosensing platform.

At the current stage, novel diagnostic tools to fulfill many unmet needs in biomedical and clinic applications are greatly valued. We believe that combination of chemistry, biology and electric engineering to produce future biosensors can be appreciated by many of our readers.

Sincerely yours,

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