# Article information:

Sci-Hub | Techniques: Plasmon-waveguide resonance (PWR) spectroscopy as a tool to study ligand–GPCR interactions. Trends in Pharmacological Sciences, 24(12), 655–659 | 10.1016/j.tips.2003.10.010  
<https://sci-hub.st/10.1016/j.tips.2003.10.010>

# Article summary:

1. Plasmon-waveguide resonance (PWR) spectroscopy is a useful tool for studying ligand-GPCR interactions.

2. PWR spectroscopy allows for the detection of small changes in refractive index, which can indicate binding events between ligands and GPCRs.

3. PWR spectroscopy has the potential to be used in high-throughput screening of compounds for drug discovery.

# Article rating:

Appears moderately imbalanced: The article provides some useful information, but is missing several important points or pieces of evidence that would be required to present the discussed topics in a balanced and reliable way. You are encouraged to seek a more balanced perspective on the presented issues by exploring the provided research topics and looking at different information sources.

# Article analysis:

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