

# Journal Name

## ARTICLE TYPE

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### Photonic hook formation in near-infrared with MXene $\text{Ti}_3\text{C}_2$ nanoparticles: Supplementary Figure

Marat Spector,<sup>a</sup> Angeleene S. Ang,<sup>a</sup> Oleg V. Minin,<sup>c,d</sup> Igor V. Minin,<sup>c,d</sup> and Alina Karabchevsky<sup>‡a</sup>

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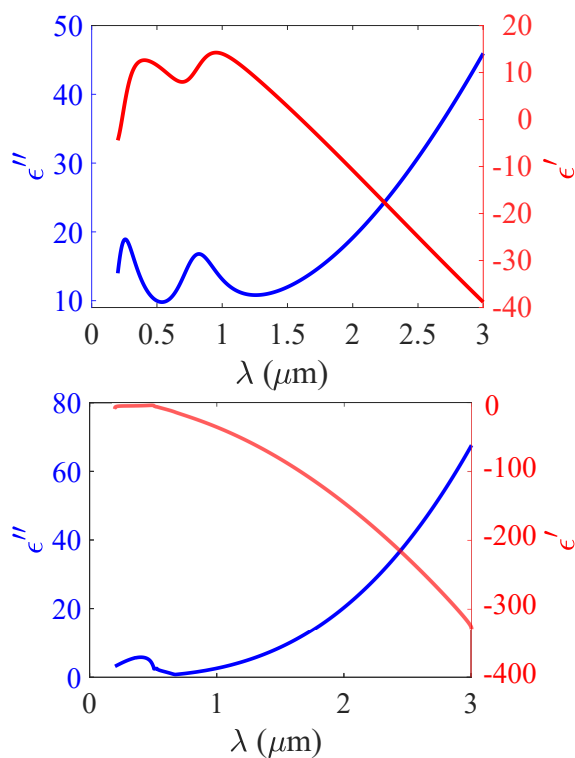


Fig. 1 Dispersion of the dielectric function of (a) titanium carbide<sup>1</sup> and (b) gold as a function of wavelength.

### Notes and references

- 1 K. Chaudhuri, M. Alhabeib, Z. Wang, V. M. Shalaev, Y. Gogotsi and A. Boltasseva, *ACS Photonics*, 2018, **5**, 1115–1122.

<sup>a</sup> School of Electrical and Computer Engineering, Ben-Gurion University of the Negev, Beer-Sheva 8410501, Israel

<sup>b</sup> National Research Tomsk State University, Tomsk, 634050, Russia

<sup>c</sup> Tomsk Polytechnic University, Tomsk, 634050, Russia

‡ Email: alinak@bgu.ac.il