

## Benjamin Ofori Okai

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### Bio

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#### INSTITUTE AFFILIATIONS

- Member, Stanford PULSE Institute

### Publications

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#### PUBLICATIONS

- **Ultrafast multi-cycle terahertz measurements of the electrical conductivity in strongly excited solids.** *Nature communications*  
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- **THz generation using a reflective stair-step echelon** *OPTICS EXPRESS*  
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- **High-resolution inelastic x-ray scattering at the high energy density scientific instrument at the Free-Electron Laser** *REVIEW OF SCIENTIFIC INSTRUMENTS*  
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- **An approach for the measurement of the bulk temperature of single crystal diamond using an X-ray free electron laser.** *Scientific reports*  
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- **An Ultrafast Symmetry Switch in a Weyl Semimetal** *Nature*  
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- **Setup for meV-resolution inelastic X-ray scattering measurements and X-ray diffraction at the Matter in Extreme Conditions endstation at the Linac Coherent Light Source (vol 89, 10F104, 2018)** *REVIEW OF SCIENTIFIC INSTRUMENTS*  
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