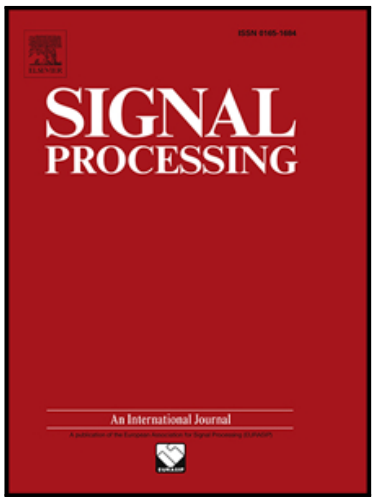

Signal Reconstruction from Interferometric Measurements under Sensing Constraints

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Highlights

- Developing a unifying framework for signal recovery from interferometric measurements
- Compressive recovery under constraints imposed by the interferometer structure
- Establishing performance guarantees on compressive recovery under sensing constraints
- Devising controlled sampling policies to collect more informative measurements