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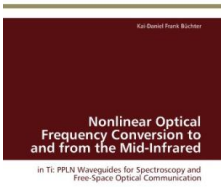
NONLINEAR OPTICAL FREQUENCY CONVERSION TO AND FROM THE MID-INFRARED



Condition: New. Publisher/Verlag: Südwestdeutscher Verlag für Hochschulschriften | in Ti: PPLN Waveguides for Spectroscopy and Free-Space Optical Communication | Mid-infrared (MIR) sources and detectors are of strong interest. Due to a lack of favorable lasers, frequency conversion using nonlinear optical difference-frequency generation (DFG) has been a popular means to generate MIR radiation using near-IR (NIR) sources. On the detector side, optical frequency conversion can be used to realize a hybrid up-conversion detector (UCD). In this case, radiation is converted from...

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