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Mid-Infrared Coherent Sources and Applications by Majid Ebrahim-Zadeh, Dec 20, 2007, Springer edition, paperback

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Covering fundamental principles and the state of the art, this is a collection of reviews from experts in mid-infrared (mid-IR) coherent sources. Among the sources covered are optical parametric oscillators, difference frequency generators, and the most recent broadband crystalline, quantum cascade, and fiber lasers.

MID-INFRARED COHERENT SOURCES AND APPLICATIONS

Mid-Infrared Coherent Sources and Applications by Majid Ebrahim-Zadeh, 9781402064395, available at Book Depository with free delivery worldwide.

OSA | Mid-Infrared Coherent Sources 2018

Mid-Infrared Coherent Sources 26 - 28 March 2018 Hilton Strasbourg, Strasbourg, France The Mid-IR spectrum covering wavelengths from ~2 μm up to THz has become a region of increased interest in recent years.

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Laser-based Mid-infrared Sources and Applications | Wiley

The RP Photonics Buyer's Guide contains 49 suppliers for mid-infrared laser sources. Among them: Menlo Systems. Menlo Systems mid-infrared lasers based on Menlo figure 9® patented laser technology are targeting the wavelength range from 1 μm to beyond 10 μm. Systems are available from single femtosecond lasers to full mid-infrared optical frequency comb systems.

Mid Infrared Coherent Sources And

Coherent sources of mid-infrared (mid-IR) radiation are of great interest for a wide range of scienti?c and technological applications from spectroscopy and frequency metrology to information technology, industrial process control, pho- chemistry, photobiology and photomedicine. The mid-IR

Mid-infrared coherent sources and applications: introduction

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Mid-Infrared Coherent Sources in Proceedings High-Brightness Sources and Light-driven Interactions. Part of High-brightness Sources and Light-driven Interactions. 26–28 March 2018, Strasbourg, France

Mid-Infrared Coherent Sources and Applications : Majid ...

Mid-infrared coherent sources and applications: introduction MAJID EBRAHIM-ZADEH1,* AND KONSTANTIN VODOPYANOV2 1ICFO-The Institute of Photonic Sciences, 08860 Barcelona, Spain 2University of Central Florida, CREOL-The College of Optics & Photonics, University of Central Florida, Orlando, Florida 32816-2700, USA *Corresponding author: majid.ebrahim@icfo.es ...

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