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Atmospheric and oceanic optics

Experimental demonstration of underwater optical wireless power transfer using a laser diode

Anisotropy effect on multi-Gaussian beam propagation in turbulent ocean

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and Hyunwoo Jung*

080101

Yalçın Ata and Yahya Baykal

080102

Diffraction and gratings

Generation of X-ray vortex with ultra-long depth of focus using axial line-focused spiral zone plates

Beam combination at any angles with a multi-layer grating

*Huaping Zang, Chenglong Zheng,
Quanping Fan, Chuanke Wang,
Lai Wei, Leifeng Cao, Xiangru Wang,
and Erjun Liang*

080501

*Ci Yin, Shiyao Fu, Yahui Zhang,
Yanwang Zhai, Heng Zhou,
and Chunqing Gao*

080502

Fiber optics and optical communications

Large-mode-area neodymium-doped all-solid double-cladding silicate photonic bandgap fiber with an index step of ~0.5%

*Meng Li, Longfei Wang, Shuai Han,
Chunlei Yu, Danping Chen, Wei Chen,
and Lili Hu*

080601

Holography

Color representation method using RGB color binary-weighted computer-generated holograms

*Masato Fujiwara, Naoki Takada,
Hiromitsu Araki, Shohei Ikawa,
Yuki Maeda, Hiroaki Niwase,
Minoru Oikawa, Takashi Kakue,
Tomoyoshi Shimobaba,
and Tomoyoshi Ito*

080901

Instrumentation, measurement, and metrology

Noise reduction and signal to noise ratio improvement in magneto-optical polarization rotation measurement

Experimental realization of a switchable filter based on a dynamically transformable array

Model-based adaptive non-null interferometry for freeform surface metrology

*Muhammad Basharat, Ming Ding,
Yang Li, Hongwei Cai,
and Jiancheng Fang*

081201

*Xin Chen, Jinsong Gao,
and Bonan Kang*

081202

*Lei Zhang, Sheng Zhou, Dong Li,
Jingsong Li, and Benli Yu*

081203

Lasers and laser optics

Whispering-gallery mode lasing from polymer microsphere for humidity sensing	<i>Wei Xu, Chunxiang Xu, Feifei Qin, Yaqi Shan, Zhu Zhu, and Ye Zhu</i>	081401
Er-doped all-fiber laser mode-locked by graphitic carbon nitride nanosheets	<i>Zikai Dong, Runqin Xu, Wenhui Zhang, Heyang Guoyu, Lingling Hua, Jinrong Tian, and Yanrong Song</i>	081402

Materials

Linear polarization conversion of transmitted terahertz wave with double-layer meta-grating surfaces	<i>Han Sun, Yixin Zhang, Kailong Wang, Yuncheng Zhao, Wei Kou, Shixiong Liang, Jiaguang Han, and Ziqiang Yang</i>	081601
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Medical optics and biotechnology

3D depth-coded photoacoustic microscopy with a large field of view for human skin imaging	<i>Zhongwen Cheng, Haigang Ma, Zhiyang Wang, and Sihua Yang</i>	081701
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Nonlinear optics

Highly efficient H- β Fraunhofer line optical parametric oscillator pumped by a single-frequency 355 nm laser	<i>Jian Ma, Tingting Lu, Xiaolei Zhu, Xiuhua Ma, Shiguang Li, Tianhua Zhou, and Weibiao Chen</i>	081901
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Physical optics

Full-transparent zone plates for THz focusing	<i>Hui Yin, Jiaqi Li, Huawei Liang, Min Zhang, Hong Su, and Irene Ling Li</i>	082601
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Quantum optics

Efficient generation of non-classical photon pairs in a hot atomic ensemble	<i>Chengyuan Wang, Yan Gu, Ya Yu, Dong Wei, Pei Zhang, Hong Gao, and Fuli Li</i>	082701
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Multipartite entanglement generation with dipole induced transparency effect in indirectly coupled dipole-microcavity systems	<i>Zhaohui Peng, Chunxia Jia, Yuqing Zhang, Zhonghua Zhu, and Xiaojuan Liu</i>	082702
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The color images are shown online.