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- Adv. Opt. Photon.
- Applied Optics
- Applied Spectroscopy
- Biomed. Opt. Express
- Chinese Optics Letters
- J. Display Technol.
- J. Lightwave Technol.
- J. Opt. Commun. Netw.
- J. Opt. Netw. (2002-2009)
- J. Opt. Soc. Am. (1917-1983)
- J. Opt. Soc. Am. A
- J. Opt. Soc. Am. B
- J. Opt. Soc. Korea
- J. Opt. Technol.
- Optica (New in 2014)
- Opt. Mater. Express
- Optics & Photonics News
- Optics Express
- Optics Letters
- Optics News (1975-1989)
- Photonics Research
- Spotlight on Optics

#### Other Products

- Conference Papers
- Digital Archive
- Interactive Science Publishing (ISP)
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- Optics ImageBank
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### Recently Published



#### Hi-LION: Hierarchical Large-Scale Interconnection Optical Network With AWGRs [Invited]

This paper proposes Hi-LION, a hierarchical large-scale interconnect optical network, exploiting high-radix... *Journal of Optical Communications and Networking*, Vol. 7 Issue 1, pp.A97-A105 (2015)



#### Investigation of a quasi-3D plasmonic nanostructure for TE and TM polarizations

Quasi-3D plasmonic nanostructures consisting of a metallic film perforated as an array of nanoholes,... *JOSA B*, Vol. 31 Issue 11, pp.2838-2844 (2014)



#### Triangular-core large-mode-area photonic crystal fiber with low bending loss for high power applications

A triangular-core large-mode-area photonic crystal fiber structure has been designed with lower bending loss.... *Applied Optics*, Vol. 53 Issue 31, pp.7246-7251 (2014)

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### Announcements

- **Oct 16 2014** : Magnetic Mirrors Enable New Technologies by Reflecting Light in Uncanny Ways

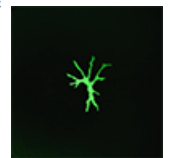


Image of the week  
October 20, 2014

- **Oct 08 2014** : *Optics Express Research - Frequency Combs Enable Remote 3-D Mapping*
- **Oct 01 2014** : *Biomedical Optics Express Research - 'Smart' Bandage Emits Phosphorescent Glow for Healing Below*
- **Sep 29 2014** : *Optics Express Research - CMOS-compatible germanium-tin on silicon could make inexpensive IR camera sensor*

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