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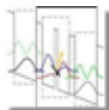
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Optics Express Vol. 20, Iss. 4, pp. 3866-3876 (2012)

S. Fathololoumi, E. Dupont, C.W.I. Chan, Z.R. Wasilewski, S.R. Laframboise, D. Ban, A. Mátyás, C. Jirauschek, Q. Hu, and H. C. Liu

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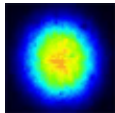


Optics Express Vol. 20, Iss. 10, pp. 11316-11320 (2012)

Rodolfo E. Camacho-Aguilera, Yan Cai, Neil Patel, Jonathan T. Bessette, Marco Romagnoli, Lionel C. Kimerling, and Jurgen Michel

Mode-division multiplexed transmission with inline few-mode fiber amplifier

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Optics Express Vol. 20, Iss. 3, pp. 2668-2680 (2012)
Neng Bai, Ezra Ip, Yue-Kai Huang, Eduardo Mateo, Fatih Yaman, Ming-Jun Li, Scott Bickham, Sergey Ten, Jesús Liñares, Carlos Montero, Vicente Moreno, Xesús Prieto, Vincent Tse, Kit Man Chung, Alan Pak Tao Lau, Hwa-Yaw Tam, Chao Lu, Yanhua Luo, Gang-Ding Peng, Guifang Li, and Ting Wang

Modified field enhancement and extinction by plasmonic nanowire dimers due to nonlocal response

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Optics Express Vol. 20, Iss. 4, pp. 4176-4188 (2012)
Giuseppe Toscano, Søren Raza, Antti-Pekka Jauho, N. Asger Mortensen, and Martijn Wubs

High-speed low-voltage single-drive push-pull silicon Mach-Zehnder modulators

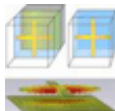
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Optics Express Vol. 20, Iss. 6, pp. 6163-6169 (2012)
Po Dong, Long Chen, and Young-kai Chen

Interference theory of metamaterial perfect absorbers

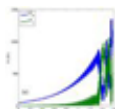
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Optics Express Vol. 20, Iss. 7, pp. 7165-7172 (2012)
Hou-Tong Chen

Origin of thermal modal instabilities in large mode area fiber amplifiers

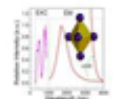
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Optics Express Vol. 20, Iss. 10, pp. 11407-11422 (2012)
B. Ward, C. Robin, and I. Dajani

Superbroad near-to-mid-infrared luminescence from Bi₅³⁺ in Bi₅(AlCl₄)₃

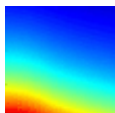
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Optics Express Vol. 20, Iss. 3, pp. 2562-2571 (2012)
Renping Cao, Mingying Peng, Lothar Wondraczek, and Jianrong Qiu

Zero-bias 40Gbit/s germanium waveguide photodetector on silicon

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Optics Express Vol. 20, Iss. 7, pp. 7010-7020 (2012)



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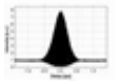


Optics Express Vol. 20, Iss. 3, pp. 2004-2014 (2012)

D. Palima, A. R. Bañas, G. Vizsnyiczai, L. Kelemen, P. Ormos, and J. Glückstad

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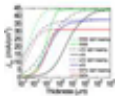


Optics Express Vol. 20, Iss. 3, pp. 2706-2716 (2012)

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Photonic light-trapping versus Lambertian limits in thin film silicon solar cells with 1D and 2D periodic patterns

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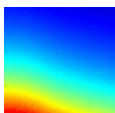


Optics Express Vol. 20, Iss. S2, pp. A224-A244 (2012)

Angelo Bozzola, Marco Liscidini, and Lucio Claudio Andreani

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Optics Express Vol. 20, Iss. 5, pp. 5742-5753 (2012)

Marko Laurila, Mette M. Jørgensen, Kristian R. Hansen, Thomas T. Alkeskjold, Jes Broeng, and Jesper Lægsgaard

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