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<b>PERFORMANCE EVALUATION OF A COMB-BASED TRANSMISSION SYSTEM EMPLOYING MULTI-FUNCTIONAL ACTIVE DEMULTIPLEXERS .....</b>	1838
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<b>A SINGLE-LOOP PT-SYMMETRIC SUB-KHZ FIBER LASER BASED ON AN INTEGRATED MICRODISK RESONATOR .....</b>	1841
<i>Z. Fan, Z. Dai, W. Zhang, Q. Qiu, J. Yao</i>	
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<b>A SIMPLE AND COMPACT FIBER MODAL ADAPTER FOR UPGRADING 850 NM MULTIMODE FIBERS FOR FUNDAMENTAL MODE TRANSMISSION AT 1310NM .....</b>	1847
<i>X. Chen, K. Li, A. Zakharia, J. Hurley, J. Stone, D. Coleman, J. Liu, C. Wu, M. Li</i>	
<b>MINIATURE OPTICAL CONNECTOR WITH MAGNETIC PHYSICAL CONTACT .....</b>	1850
<i>K. Shikama, N. Sato, A. Aratake, S. Shigematsu, T. Sakamoto</i>	
<b>INVERSE DESIGN OF FEW-MODE FIBER BY NEURAL NETWORK FOR WEAK-COUPLING OPTIMIZATION.....</b>	1853
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<i>Y. Wan, X. Fan, S. Wang, Z. Zhang, Z. He</i>	
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<i>S. Bjornstad, R. Boe, W. Clements, B. Shum-Tim, K. Sanapi, L. Carlosmusto, S. Michaelsen</i>	
<b>GOSNR CHARACTERIZATION BY OPTICAL SPECTRUM ANALYSIS.....</b>	1871
<i>G. He, S. Searcy, D. Gariepy, S. Tibuleac</i>	
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<i>X. Guo, F. Yan, G. Exarchakos, X. Xue, B. Pan, N. Calabretta</i>	
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<i>A. Agrawal, V. Bhatia, S. Prakash</i>	
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<i>S. Aladin, S. Allogba, A. Tran, C. Tremblay</i>	
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<i>G. Maier, L. Askari, S. Troia, L. Zorello, F. Musumeci, M. Tornatore</i>	
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<i>L. Ruan, S. Mondal, I. Dias, E. Wong</i>	
<b>DEMONSTRATION OF AI-ASSISTED ENERGY-EFFICIENT TRAFFIC AGGREGATION IN 5G OPTICAL ACCESS NETWORK .....</b>	1895
<i>L. Guan, M. Zhang, D. Wang</i>	
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<b>NONLINEAR PRE-DISTORTION BASED ON INDIRECT LEARNING ARCHITECTURE AND CROSS-CORRELATION-ENABLED BEHAVIORAL MODELING FOR 120-GBPS MULTIMODE OPTICAL INTERCONNECTS.....</b>	1901
<i>C. Liang, W. Zhang, L. Ge, J. Du, Z. He</i>	
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<i>F. Mokhtari-Koushyar, M. Bradford, M. Fard, T. Nguyen, S. Vishwanath</i>	
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<i>P. Li, L. Yan, J. Ye, X. Zou, B. Luo, W. Pan</i>	

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<i>R. Matsumoto, T. Inoue, R. Konoike, H. Matsaura, K. Suzuki, Y. Mori, K. Ikeda, S. Namiki, K. Sato</i>	
<b>HIGH-SPEED RADIO-ON-FREE-SPACE OPTICAL MOBILE FRONTHAUL SYSTEM FOR ULTRA-DENSE RADIO ACCESS NETWORK</b>	1919
<i>P. Dat, A. Kanno, K. Inagaki, F. Rottenberg, J. Louveaux, N. Yamamoto, T. Kawanishi</i>	
<b>81.37-GBPS 2×2 MIMO 60-GHZ OFDM-ROF SYSTEM EMPLOYING I/Q NONLINEAR COMPENSATION FILTERING ALGORITHM</b>	1922
<i>Z. Xie, B. Lin, P. Ding, T. Tsai, P. Huang, C. Wei, C. Lin</i>	
<b>52.58-GBPS FIBER-WIRELESS 60-GHZ 2×2 MIMO SYSTEM INTEGRATING OPTICAL MODE DIVISION MULTIPLEXING AND WIRELESS MIMO</b>	1925
<i>P. Huang, W. Li, T. Tsai, Z. Xie, S. Chi, C. Lin</i>	
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<i>F. Rodrigues, R. Ferreira, C. Castro, R. Elschner, T. Merkle, C. Schubert, A. Teixeira</i>	
<b>QUANTUM DASH PASSIVELY MODE LOCKED LASER FOR OPTICAL HETERODYNE MILLIMETER-WAVE ANALOG RADIO-OVER-FIBER FRONTHAUL SYSTEMS</b>	1931
<i>A. Delmade, T. Verolet, C. Browning, Y. Lin, G. Aubin, F. Lelarge, A. Ramdane, L. Barry</i>	
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<i>D. Che</i>	
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<i>T. Nguyen, T. Zhang, M. Abu-Romoh, A. Ellis</i>	
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