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Practical Expertise	Senior Engineer in EMC Accton Technology Corporation, 2006-2008 Engineer in Hardware R&D Accton Technology Corporation, 2004-2006
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Research	[1] Y. J. Chiang, Likarn Wang, "A Variational Method to Solve Waveguide Problem by Employing Dynamic Programming," IEEE Photonics Journal, (2014) [2] C. S. Hsiao, Y. J. Chiang, Likarn Wang, T. K. Ching, "An Efficient Numerical full-vectorial Mode Solver based on Fourier Series Expansion Method," IEEE Photonics Journal, (2014). [3] C. S. Hsiao, Likarn Wang, and Y. J. Chiang, "An Algorithm for Beam Propagation Method in Matrix Form," IEEE Journal of Quantum Electronics, (2010) [4] Y. J. Chiang, C. S. Hsiao, and Likarn Wang, "Optimization of Erbium-Doped Fiber MOPA Lasers," Optics Communications, (2010)
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