Graphene Plasmonics for Terahertz to Mid-Infrared Applications

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Photoluminescence quantum efficiency of Er optical centers in GaN epilayers

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Observation of optical gain in Er-Doped GaN epilayers

Author: V.X. Ho, Y. Wang, B. Ryan, L. Patrick, H.X. Jiang, J.Y. Lin, N.Q. Vinh
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Room-Temperature Lasing Action in GaN Quantum Wells in the Infrared 1.5 μm Region

Author: V. X. Ho, T. M. Al tahtamouni, H. X. Jiang, et al
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