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Optical properties and formation mechanism of M1-phase  $VO_2$  thin films annealed in a closed  $NH_3$  atmosphere

Meinan Wan, Baoshun Liu, Shuo Wang, Lingting Hu, Youjia He, Haizheng Tao, Xiujian Zhao

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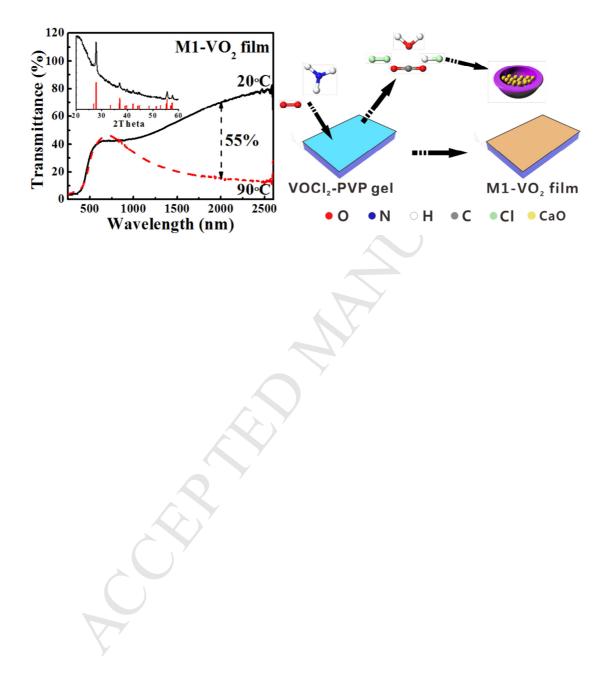
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