**Single Step Fabrication of ZnO Microflower Thin Films for Highly Efficient and Reusable Photocatalytic Activity**

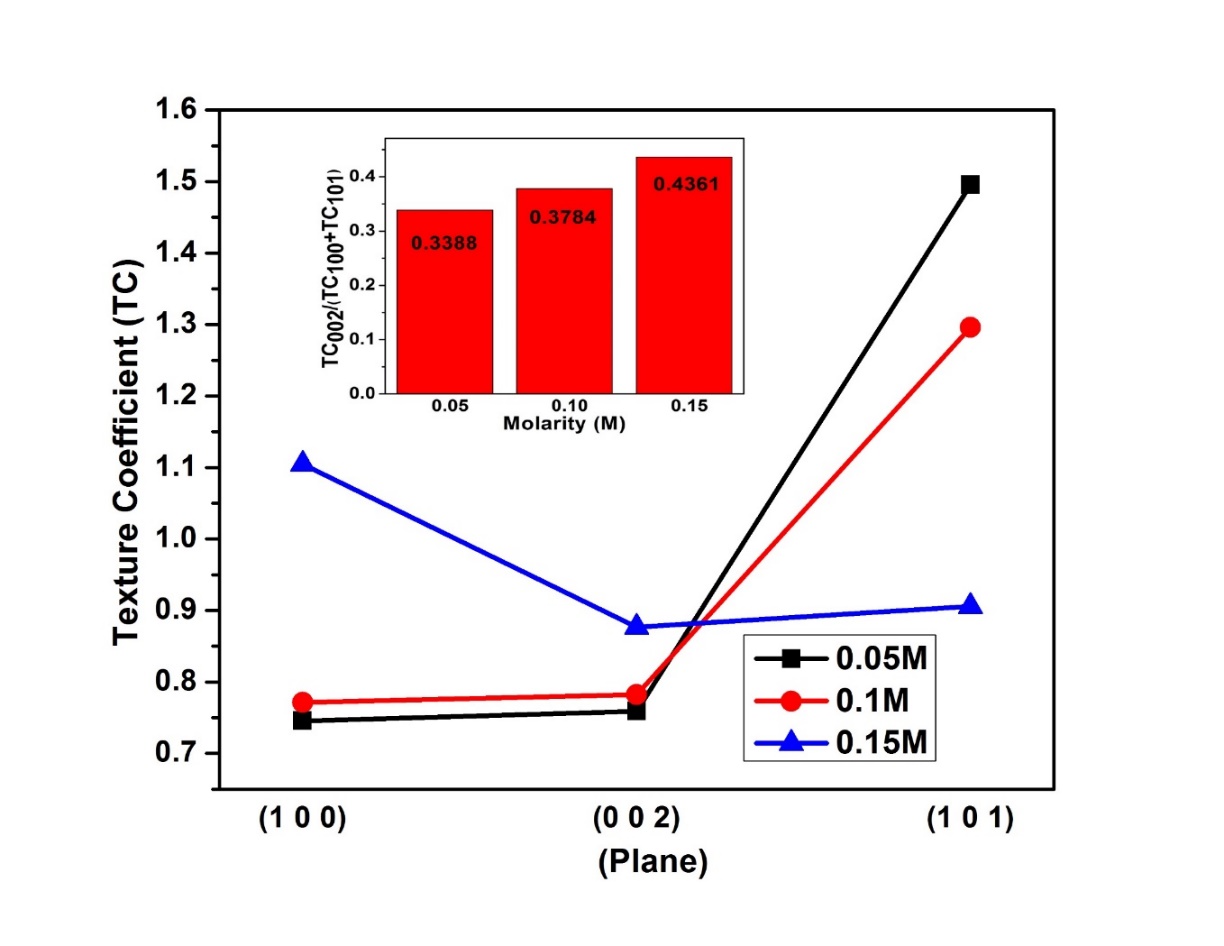
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***Fig S1.*** *Texture coefficient of varied molarity (0.05 M, 0.1 M and 0.15 M ) of precursor for ZnO thin films with three major planes (inset: the ratio of texture coefficient with molarity)*

***Fig S2.*** *Bandgap measurement with varied molarity of precursor for ZnO thin films (a) 0.05 M, (b)0.1 M and (c) 0.15 M*



***Fig S1.***

***Fig S2. (a) Fig S2. (b)***



***Fig S2. (c)***