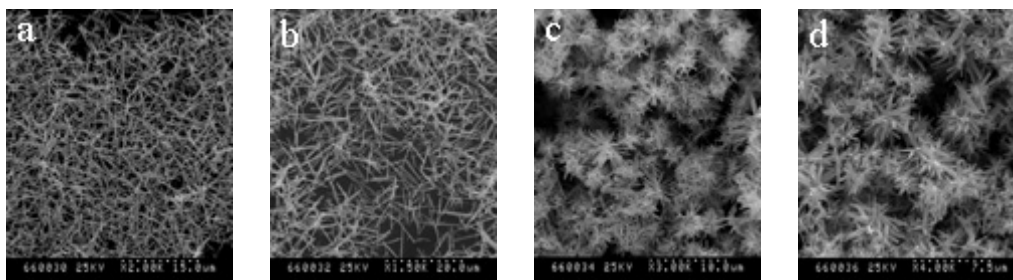
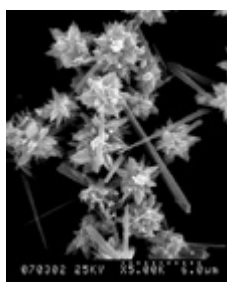


Supplementary Information

[1]

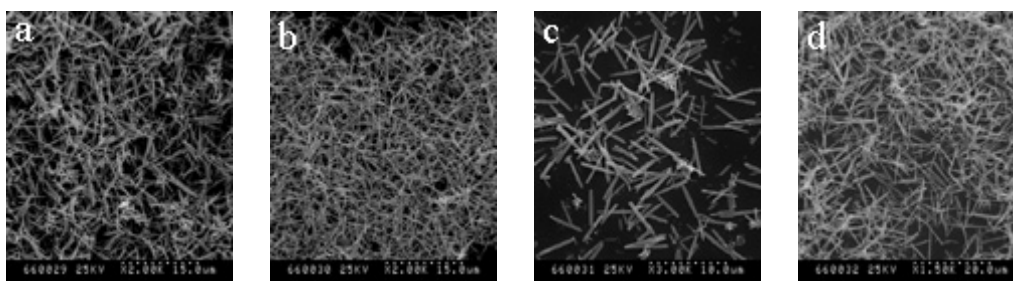


SEM images of ZnO crystals obtained under the condition described in the submitted copy with different molar ratios of Zn²⁺/OH⁻ (a)1:6; (b)1:7; (c)1:8; (d)1:9



SEM image of ZnO crystals obtained with the molar ratio of Zn²⁺/OH⁻=1:7, excluding the procedure of nucleation at room temperature.

[2]



SEM images of ZnO crystals obtained in the absence of SDS (a) molar ratio of Zn²⁺/OH⁻=1:6; (c) molar ratio of Zn²⁺/OH⁻=1:7 and in the presence of SDS (b) molar ratio of Zn²⁺/OH⁻=1:6; (d) molar ratio of Zn²⁺/OH⁻=1:7