

## Support Information:

### Spatial Sequential Growth of Various WSi<sub>2</sub> Networked Nanostructures and Mechanisms

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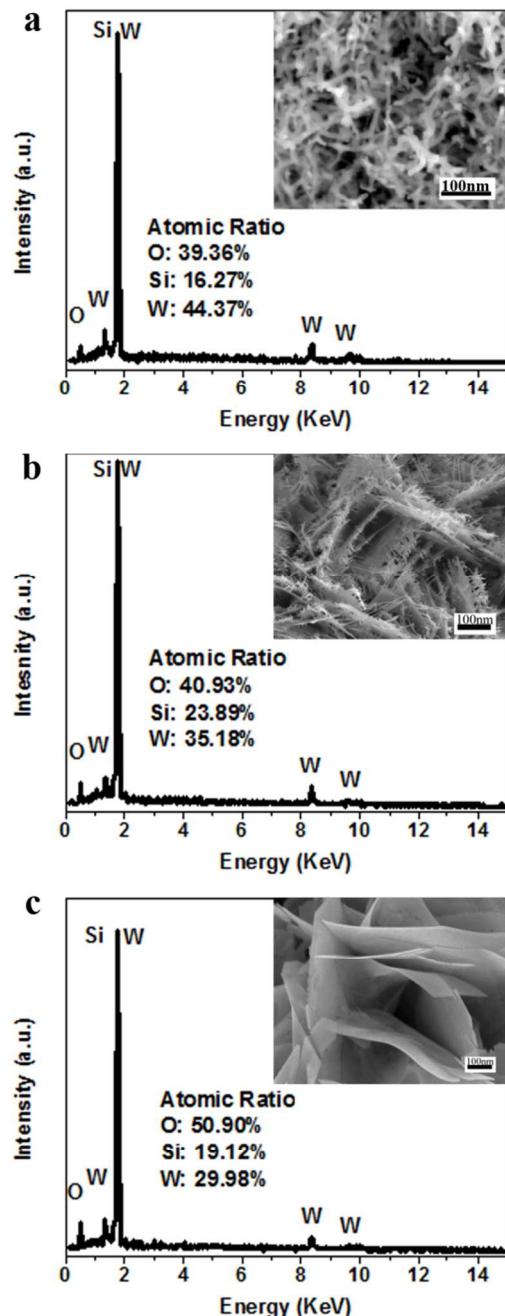


Figure S1. EDX spectrum of a) tungsten NNWs, b) tungsten silicide NNRs, and c) NSs.

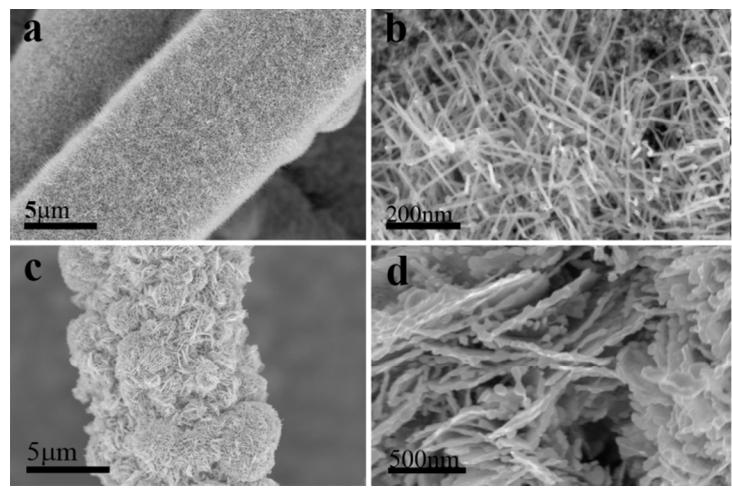


Figure S2. SEM images of nanostructures synthesized under a, b) 5% O<sub>2</sub> + Ar, c, d) 2%H<sub>2</sub> +Ar on carbon microfibers.