



## Thin Film Transistor

Guest Editor:

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Deadline for manuscript  
submissions:

**closed (28 February 2019)**

### Message from the Guest Editor

Recently, new wide-band energy gap semiconductors can be grown by ALD, PLD, sputtering or MOCVD. They have a high potential to fabricate and apply to TFT. The inorganic semiconductors have good stability against environmental degradation over Organic counter parts whereas organic materials are usually flexible, transparent, and solution-processed at low temperatures, they are prone to degradation, when exposed to heat, moisture, and oxygen.

We invite researchers to submit papers that discuss the development of new functional and smart materials inorganic, as well as organic, semiconductor materials such as, ZnO, InZnO, GaO, AlGaO, AnGaO, AlN/GaN, conducting polymers, molecular semiconductors, perovskite based materials, carbon nanotubes, carbon naotubes/polymer composites and 2D materials (for example, grapheme, MoS<sub>2</sub>), etc., in potential applications for display drivers, radio frequency identification tags, e-paper, gas, chemical and biosensors, etc.





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## Editor-in-Chief

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## Message from the Editor-in-Chief

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