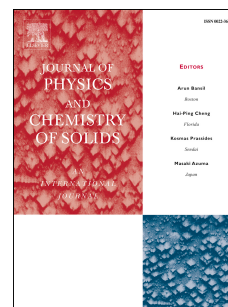


# Accepted Manuscript

Spray deposited ruthenium incorporated CdO thin films for opto-electronic and gas sensing applications

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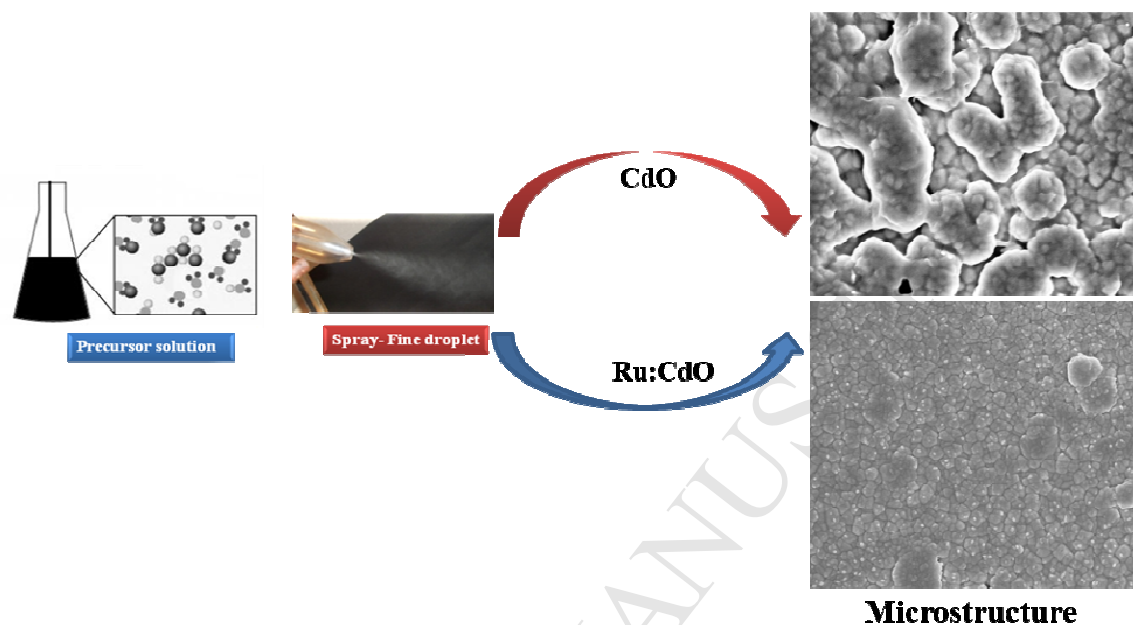
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## Graphical Abstract



**Preparation of undoped and Ru doped CdO thin films and surface  
microstructure of deposited CdO thin films.**

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