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Band tail state related photoluminescence and photoresponse of ZnMgO solid solution nanostructured films

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A study of wide band Zn_{1-x}Mg_xO and (Ga_xIn_{1-x})₂O₃ thin films prepared by the spin coating method

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Spin-Coating and Aerosol Spray Pyrolysis Processed Zn_{1-x}Mg_xO Films for UV Detector Applications

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Solution-processed photodetectors

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Morphology, optical and luminescence properties of ZnO layers doped with Al or Ag and co-doped with rare earth ions

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Popa Mihail

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