

Chemical spray deposition of zinc oxide nanostructured layers from zinc acetate solutions

Dedova, Tatjana; Klauson, Jelena; Badre, C.; Pauporte, Th.; Nisumaa, Reet; Mere, Arvo; Volobujeva, Olga; Krunks, Malle

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Comparative study of surface roughness and tribological behavior during running-in period of hard coatings deposited by lateral rotating cathode arc

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High temperature electrical conductivity in ZnSe:In and in CdSe:In under selenium vapor pressure

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In-doping of II-VI compounds [Electronic resource]

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Investigation of nickel and copper microfoils defect formation under the stress

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Microscopic study of structural features of nanocrystalline copper [Electronic resource]

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Roughness of TiN and nanocomposite nc-Ti1-xAlxN/[alpha]-Si3N4 surface evaluated by means of AFM

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