

**2009 - 3**

**Characterization of structure and luminescence of titania nanotubes**

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**Moldavian Journal of the Physical Sciences**

Nr. 2(8) / 2009 / ISSN 1810-648X / ISSNe 2537-6365

Disponibil online 13 December, 2013. Descarcări-7. Vizualizări-1109

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**Photoluminescence of ZnTe nanowires prepared by electrochemical etching of bulk ZnTe**

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**Microelectronics and Computer ScienceThe 6th International Conference**

Nr. 4(98) / 2016 / ISSN 1810-9136

Disponibil online 11 July, 2023. Descarcări-0. Vizualizări-143

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**Structure and luminescence properties of porous alumina templates doped with rare earth elements and transition metals**

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**Moldavian Journal of the Physical Sciences**

Nr. 2(8) / 2009 / ISSN 1810-648X / ISSNe 2537-6365

Disponibil online 12 December, 2013. Descarcări-9. Vizualizări-1152

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Institutul de Dezvoltare a Societății Informaționale.

Actualizat: 28.06.2024, accesat: 29.06.2024

Disponibil: <https://ibn.idsi.md>

