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Luminescence and Fluorescence Ion Sensing

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On the synthesis of europium or terbium activated calcium tungstate phosphors

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Luminescence and Raman studies of YNbO₄ phosphors doped by Eu³⁺, Ga³⁺, and Al³⁺

Nazarov Mihail^{1,2}, Kim Young Jin³, Lee Eun Young³, Min Kyoung-In^{4,5}, Jeong Mun Seok⁴, Lee Su Woong¹, Noh Do Young¹

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Journal of Applied Physics

/ 2010 / ISSN 0021-8979 /ISSNe 1089-7550

Disponibil online 6 November, 2023. Descarcări-0. Vizualizări-148

Luminescence of yttrium niobium-tantalate doubly activated by europium and/or terbium under X-ray and electron beam excitation

Arellano-Ramirez Ivan D.¹, Nazarov Mihail^{2,3}, Cortes J.A.¹, Ahmad Fauzi M.N.³

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Journal of Luminescence

/ 2012 / ISSN 0022-2313

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Novel phosphors based on porous materials

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Rare earth activated phosphors for different applications

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Photoluminescence of Eu doped ZnO structures

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