

Listă de publicații

1. D. Toloman, O. Pana, M. Stefan, A. Popa, C. Leostean, S. Macavei, D. Silipas, L. Perhaita, D. Lazar, L. Barbu-Tudoran, Photocatalytic activity of SnO₂-TiO₂ composite nanoparticles modified with PVP, J. Colloid Interface Sci. 542 (2019) 296-307.
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8. D. Toloman, A. Popa*, M. Stan, C. Socaci, A.R. Biris, G. Katona, F. Tudorache. Petrița, F. Iacomi, Reduced graphene oxide decorated with Fe doped SnO₂ nanoparticles for humidity sensor, Appl. Surf. Sci., 402 (2017) 410–417.
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17. A. Popa, O. Raita, D. Toloman, Antioxidant activity of medicinal tea evidenced by electron spin resonance, *Rom. J. Phys.* 60 (9–10) (2015) 1501–1507.
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23. D. Toloman, A. Mesaros, A. Popa, O. Raita, T.D. Silipas, B.S. Vasile, O. Pana, L.M. Giurgiu, Evidence by EPR of ferromagnetic phase in Mn-doped ZnO nanoparticles annealed at different temperatures, *J. Alloys Compd.*, 551 (2013) 502–507.

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