

[Magariu Nicolae](#)

3. Articole în reviste din RM

3.1. Articole în reviste științifice din RM (perioada în care au avut categorie de clasificare + 2 numere până la aprobarea statutului de publicație științifică)

3.1.2. Articole în reviste de cat. B+ - 2

Teze/Rezumate în culegeri - 7.

2024 - 2

Gamma Radiation Sensitization of ZnO/Al₂O₃ Sensors Based on Nanoheterostructures

Lupan Cristian¹, Bîrnaz Adrian¹, Buzdugan Artur¹, Magariu Nicolae¹, Lupan Oleg^{1,2}

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MOF-Coated 3D-Printed ZnO Tetrapods as a Two-in-One Sensor for H₂ Sensing and UV Detection

Chakraborty Barnika¹, Schadte Philipp¹, Poschmann Mirjam Patricia Margarete¹, Lupan Cristian², Zadorojneac Tudor², Magariu Nicolae², Padunnappattu Ajay¹, Schutt Fabian¹, Lupan Oleg^{1,2}, Siebert Leonard¹, Stock Norbert¹, Adelung Rainer¹

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2023 - 2

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2020 - 2

Acetone sensing properties of nanostructured copper oxide films on glass

Crețu Vasilii¹, Ababii Nicolai¹, Postica Vasile¹, Magariu Nicolae¹, Hoppe Mathias², Verjbitchii V.¹, Shontya Viktor¹, Adelung Rainer², Lupan Oleg^{1,2}

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Effects of heat treatment on palladium-doped zinc oxide on sensory selectivity

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2016 - 1

Effect of dopant on selectivity of CuO nanostructured films - Based sensors

Crețu Vasilii¹, Postica Vasile¹, Ababii Nicolai¹, Magariu Nicolae¹, Shontya Viktor¹, Schutt Fabian², Adelung Rainer², Lupan Oleg^{1,2}

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