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Novel zinc oxide nanostructured thin films for volatile organic compounds gas sensors

Șișianu Teodor, Șișianu Sergiu, Lupan Oleg, Șontea Victor, Bragorencu A.

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Proceedings of the International Semiconductor Conference

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Temperature dependent gas sensing properties of tin-doped zinc oxide films

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Journal of Engineering Sciences

2 / 2018 / ISSN 2587-3474 /ISSNe 2587-3482

Disponibil online 6 November, 2018. Descarcări-5. Vizualizări-697

Tuning doping and surface functionalization of columnar oxide films for volatile organic compound sensing: experiments and theory

Postica Vasile¹, Vahl Alexander², Strobel Julian², Santos-Carballal David³, Lupan Oleg^{1,2}, Cadi-Essadek Abdelaziz³, De Leeuw Nora H^{3,4}, Schutt Fabian², Polonskyi Oleksandr², Strunskus Thomas², Baum Martina J.³, Kienle Lorenz², Adelung Rainer², Faupel Franz²

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Environment and pollution management of pollution volatile organic compounds in Cluj-Napoca

Florea Carmen, Szilagyi Henriette, Hegyi Andreea

National Institute for Research and Development in Construction, Urban Planning and Sustainable Spatial Development INCDC
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Feasibility evaluation of some methods and installations for cleaning of working air from industrial plants

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Nano-Heterostructured Materials - Based Sensors for Safety and Biomedical Applications

Lupan Oleg¹, Magariu Nicolae¹, Kruger Helge², Sereacov Alexandr¹, Ababii Nicolai¹, Railean Serghei¹, Zimoch Lukas², Adelung Rainer², Hansen Sandra²

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Academy of Economic Studies of Moldova

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Al₂O₃/CuO non-planar heterostructures for VOCs vapors detection

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