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Devices for Measuring the Parameters of Semiconductor Nanostructured Gas Sensors

V. Verjbitki, S. Railean, and O. Lupan

Department of Microelectronics and Biomedical EngineeringTechnical University of Moldova, Chisinau, Moldova

Sensors based on nanostructured semiconductor oxides have good sensitivity and selectivity parameters, small in size and cheap to manufacture. It is very promising to develop a method for measuring parameters and creating electronic devices using these microsensors and nanosensors to measure the concentration of gases.