

Publications 2020 - Ingénierie des Surfaces

G Deokar, J Casanova-Cháfer, NS Rajput, C Aubry, E Llobet, M Jouiad : *Wafer-scale few-layer graphene growth on Cu/Ni films for gas sensing applications*
Sensors and Actuators B: Chemical **305**, 127458, 2020

M Bermeo, N El Hadri, F Ravaux, A Zaki, L Zou, M Jouiad: *Adsorption Capacities of Hygroscopic Materials Based on NaCl-TiO₂ and NaCl-SiO₂ Core/Shell Particles* **Journal of Nanotechnology** **2020**,3 68362

R. Amri, S. Sahel, D. Gamra, M. Lejeune, M. Clin: *Experimental evidence of photonic band gap in hybrid Si/SiNOCH multilayer structure at the infrared range.*
Optics Communications **457**, 124619

Serigne Massamba Seck, Elhadji Ndiouga Ndiaye, Modou Fall, Stephane Charvet
Study of Efficiencies CdTe/CdS Photovoltaic Solar Cell According to Electrical Properties by Scaps Simulation
Natural Resources **Vol.11 No.4** 147-155