

**Highly sensitive conformational switching of ethane-bridged mono-zinc bis-porphyrin as an application tool for rapid monitoring of aqueous ammonia and acetone**

Buccolieri, Alessandro; Manno, D.; Serrano, Aida; Santino, A.; **Hasan, Mohammed; Borovkov, Victor**; Giancane, Gabriele  
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**Plasmonic modification of CdTe thin films by gold nanoparticles : methods, difficulties and solutions**

**Maticiuc, Natalia; Spalatu, Nicolae; Katerski, Atanas; Hiie, Jaan; Mikli, Valdek; Krunks, Malle**; Dolgov, Leonid; Sildos, Ilmo  
Microelectronic engineering 2014 / p. 173-178 : ill