

**Structural, optical and electrical properties of zno thin films doped with al, v and nb, deposited by r.F. magnetron sputtering**

Lovchinov, Konstantin; Petrov, Miroslav; Angelov, Orlin; Nichev, Hristo; **Mikli, Valdek; Dimova-Malinovska, Doriana** Nanoscience advances in CBRN agents detection, information and energy security : Proceedings of the NATO Advanced Study Institute on Nanoscience Advances in CBRN Agents Detection, Information and Energy Security, Sozopol, Bulgaria, 29 May 2014 –6 June 2014 2015 / p. 289-301 [https://doi.org/10.1007/978-94-017-9697-2\\_29](https://doi.org/10.1007/978-94-017-9697-2_29) Conference proceedings at Scopus Article at Scopus