

This project is aimed to deposit magnetic thin films by Pulsed Laser Deposition (PLD) technique. A KrF Excimer laser (248 nm, 20 ns) operated at 20 Hz was used as an energy source for the deposition. Films are deposited under various deposition conditions, like substrate temperature, oxygen pressure, post annealing and applied external magnetic field depending upon the target material characteristics. On the basis of the structure the deposited films are classified as cubic spinel ferrites (NiFe_2O_4 and ZnMnZrFeO), Hexaferrite ($\text{BaFe}_{12}\text{O}_{19}$) and Alloy (NdFeCo).

To amend the Magnuson Fishery Conservation and Management Act to authorize appropriations, to provide for sustainable fisheries, and for other purposes., Wundertute Mischling (German Edition), A Bedtime Story for Sabrina: Personalized Childrens Books, Dance, Tshipo, Dance! (ABET Easy Readers), Arthurs Underwear (Turtleback School & Library Binding Edition) (Arthur Adventures), Oh, The Things I Can Be!,

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