

Optically Polarized Atoms: Understanding Light-atom Interactions

by Marcis Auzinsh; Dmitry Budker; Simon Rochester

Pris 370 kr. Köp Optically Polarized Atoms (9780198705024) av Marcis Auzinsh på Bokus.com. Polarized Atoms. Understanding light-atom interactions Get this from a library! Optically polarized atoms : understanding light-atom interactions. [Marcis Auzinsh; Dmitry Budker; Simon M Rochester] Rochester Scientific, LLC About Books about physics - Pascal-Man Monogr?fijas - prof. M?rcis Auzi?š It clearly appears in Figure 3 that atoms absorb resonant light only if they are in . polarized gaseous helium 3, using optical pumping with a laser. this polarized gas is a promising tool for improving our understanding of lung physiology The interaction of an atom with the electromagnetic field perturbs atomic energy Optically Polarized Atoms: Understanding light-atom interactions 18 Aug 2010 . Abstract: We report measurements of nonlinear magneto-optical rotation . Optically Polarized Atoms: Understanding Light-Atom Interactions. Optically polarized atoms The founders. Optical Magnetometry Optically Polarized Atoms: Understanding Light-Atom Interactions. Dr. Simon Rochester has been conducting experimental Optically Polarized Atoms: Understanding light-atom interactions

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