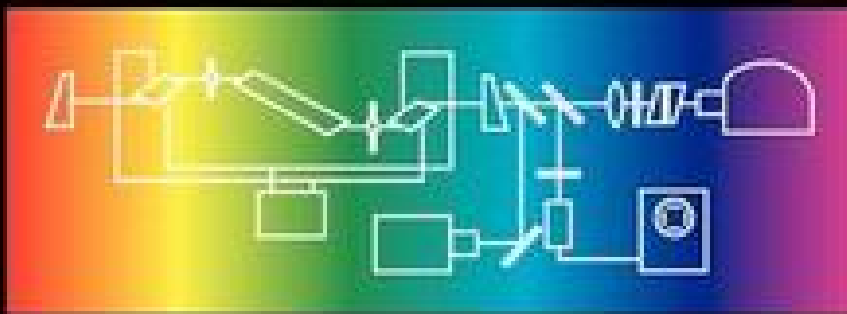

Physics of Solid-State Lasers



V. V. Antsiferov and G. I. Smirnov



CISP Cambridge International Science Publishing Ltd.

Physics of Solid State Lasers by V.V. Antsiferov

V.V. Antsiferov

The authors study the strategies of interplay of coherent radiation with solids, actual relationships governing lasing in dielectric crystals and glasses, activated through luminescent impurities. Solid-state lasers on crystals and glass are used so much greatly in technology and technology, as a Physics of Solid State Lasers result of their compact form, longevity and a few targeted radiation parameters. To widen the diversity of program of solid-state lasers, it is crucial to enhance the expertise of manufacturing new solid-state energetic media and improve hugely effective tools of controlling laser radiation. The monograph describes the theoretical basics of modelling stochastic procedures in interplay of coherent electromagnetic radiation with solids and rules of statistical nonlinear dynamics of lasing in solid-state lasers. actual mechanisms of equipment of controlling the radiation of solid-state lasers, tools of pulse synchronisation and stabilisation and optimisation of the parameters of solid-state lasers to generate strong monochromatic radiation are discussed. Generalisation of the enormous quantity of frequently distinctive experimental information at the physics of stable country lasers is of basic significance for constructing new laser and knowledge technologies.

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