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Altri autori (Persone)	SmirnovGennadii Ivanovich
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Sommario/riassunto	The authors examine the processes of interaction of coherent radiation with solids, physical relationships governing lasing in dielectric crystals and glasses, activated by luminescent impurities. Solid-state lasers on crystals and glass are used most extensively in science and technology, because of their compact form, durability and a number of unique radiation parameters.