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Sommario/riassunto	Investigation of the fractal and scaling properties of dis has recently become a focus of great interest in resear amorphous materials, like glasses, polymers, gels, coll superconductors and random alloys or magnets, do no homogeneous microscopic structure. The microscopic varies randomly from site to site in the system and this adds to the complexity and the richness of the propertie materials. A particularly challenging aspect of random s dynamical behavior. Relaxation in disordered systems	ordered systems ch. Disordered or oids, ceramic t have a environment randomness es of these systems is their