The Influence of External Factors on the Structure and Properties of Amorphous Metallic Alloys
V.A. Fedorov, A.V. Yakovlev, P.M. Kuznetsov
Tambov State University named after G.R. Derzhavin, Tambov

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Abstract: The paper presents the results of the interaction of laser radiation with bulk amorphous metallic alloys. The growth of crystals is observed in the alloys based on zirconium. Centers of crystallization are particles of zirconium oxide. The processes of the secondary glass transition take place in the alloys based on palladium. The structural changes are confirmed by the study of nanohardness.

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