

????????? (????? ??? ????????, 2. XI 1945). ?????????? 1969. ?? ?????????? ?????????? ? ?????? ????, ??  
?????? ?? ??????????????. ?????????????????? ??????? ?? ??????? ?????????? ??????? ? ??? (1971–1974),  
????????????? 1974. ?? ?????????????? ? ?????????????? (???????, ???) ?????? ?? ??????? ??????????  
?????????????? ????????. ?? 1975. ??????? ?? ??????? ?? ?????????? ?????????? ?????????? ?????? ? ?????  
?????, ? ?? 1988. ?? ??????? ??????????. ?? ?????????? ?????? ?????? ??????? 2000, ? ?? ?????????? 2009. ??? ??  
????????????? ?? ?????? ?????????????????? ? ?????? ?????? ? ?????????? ?????????? ?? ??????????, ???????????????  
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????????? ?? ?? ?????????? ?????? ?????? ??????? ?????????????????????? ??? ? ?????????? ?? ?????????? ?? ??????????  
?????????????? ?????????? ?????? ??????? („A Generalized Model for the Uniaxial Isothermal Deformation of a  
Viscoelastic Body", *Acta Mech.*, 2002, 159, 1–4). ? ?????????? ?????????????????? ??????? ?????????????? ?????????? ? ??  
??? ??? ? ??-????????? ?????????????????? ?????????????? ?? ? ?????? ?????????? ?????????????? ?????????? ???????  
????????????????? ?????? ??? ?????????????? ?????????? ?????????? („Optimal Shape of a Rotating Rod with  
Unsymmetrical Boundary Conditions", *J. Appl. Mech.*, 2007, 74, 6). ?????????????? ?? ?????????????? ???????  
????????????? ??? ?????????????????????? ?????????? („Optimal Shape of Column with Own Weight: Bi and Single Modal  
Optimization", *Meccanica*, 2006, 41, 2) ? ?????????? ?? ?????? ?????????????? ??? ? ?????????????? ??????? ???  
????????????? ?????????? ?? ?????? ??????. ?????????? ?? ?????????????? ?????????? ?????? ?????? ??? ? ?????? 1995.

?????: „Stability of Rotating Compressed Rod with Imperfections", *Math. Proc. Camb. Phil. Soc.*, 1987, 101;  
„Stability Theory of Elastic Rods", *World Scientific*, 1997; ? A. Guran, *Theory of Elasticity for Scientists and  
Engineers*, Boston 2000; „On the Optimal Shape of the Rotating Rod", *J. Appl. Mech.*, 2001; „On a Distributed  
Derivative Model of a Viscoelastic Body", *Comptes Rendus de L'Academie des Sciences, Paris, Mechanics*,  
2003, 331, 10; ? ?. ??????, ??????? ?? ??????? ??????????????, ?????? ?????????????? 2003; ? B. D. Vujanovic, *An  
Introduction to Modern Variational Techniques in Mechanics and Engineering*, Boston 2004.

?????: ?????????????? ?? ?????? ?????????? ?????????? ?????, ??? 2009.

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