

???????? (????? ?? ????????, 2. XI 1945). ?????????? 1969. ?? ????????? ?????????? ? ????? ????, ??  
?????? ?? ??????????????. ????????????????? ??????? ?? ??????? ????????? ????????? ? ??? (1971–1974),  
???????????? 1974. ?? ?????????????? ? ?????????????? (???????, ???) ????? ?? ??????? ?????????  
?????????????? ????????. ?? 1975. ??????? ?? ??????? ?? ????????? ??????????? ?????????? ????? ? ?????  
????, ? ?? 1988. ?? ??????? ??????????. ?? ????????? ?????? ????? ??????? 2000, ? ?? ????????? 2009. ?? ??  
?????????? ?? ?????? ????????????????? ? ?????? ????? ? ????????? ????????? ?? ?????????, ??????????????  
???????????? ????? ? ??????????. ?????? ??????? ?????????? ??????? ?? ?? ?????????? ????????? ?????????? ?  
???????????? ??????????: ?????????? ?????????????? ????????, ?????????????? ?????????? ??????????, ??????????  
????????????? ?? ?????????? ??????? (????????????????????? ??????????????), ?????????????????? ??????????  
????????????? ??? ? , ? ?????????? ?????, ????????? ?????????????? ? ?????????????????? ? ????????? ??????????????  
????????? ?? ?? ????????? ?????? ?????? ?????????????????????? ??? ? ?????????? ?? ?????????? ?? ??????????  
????????????? ?????????? ??? ? ?????? („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.

????????????? ???????

\*????? ?? ?????????? ? 1. ?????? | ??? ? ?????? ?????????????????? (2010)

????????? #4

????????? 18 januar 2024 09:32:42 o? Admin

????????? 7 mart 2024 09:52:43 ?? ?????????????? ????????