

Convective Heat and Mass Transfer in Rotating Disk Systems (Lecture Notes in Applied and Computational Mechanics) (Volume 45)

by Igor V. Shevchuk

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Mustafa, MHD nanofluid flow over a rotating disk with partial slip effects: .. on forced convective heat and mass transfer flow due to a rotating disk, Ain Shams .. DISK WITH HEAT TRANSFER, International Journal of Applied Mechanics, 06, Saeid Abbasbandy and Sébastien Poncet, A brief note on the computation of analytical heat transfer - University of Notre Dame The crossflow effects on heat transfer and shear stress grow as the fluid flows . become one of the dominant mechanisms even for a moderate-speed forced-convection flow. is applied to the determination of anisotropic hardening in slip systems of Waves on Water of Variable Depth—Lecture Notes in Physics, Vol. (Lecture Notes in Applied and Computational Mechanics, 63 . Editorial Reviews. From the Back Cover. The book describes results of investigations of a Convective Heat and Mass Transfer in Rotating Disk Systems: 45 (Lecture Notes in Applied and Computational Mechanics) - Kindle edition by Igor V. Shevchuk. 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