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Generalizations Of The Arnol'd Inequality In MHD

Generalizations Of The Arnol'd Inequality In MHD
P. M. Akhmet'ev¹, E. A. Kudryavtseva², A.Yu. Smirnov³;
1 IZMIRAN, Troitsk 142190, Moscow, Russia
2 Moscow State University, Moscow 119991, Russia
3 National University Of Science And Technology MISiS, Moscow 119049, Russia

Summary The Arnol'd Inequality Estimates The Magnetic Energy $U(B) = R(B;B)dR^3$ From Below Jan 23th, 2024

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$$S = \gamma \left(\frac{D}{Dt} \gamma + \gamma \frac{D}{Dt} \right) + \gamma \frac{D}{Dt} \gamma + \gamma \frac{D}{Dt} \gamma + \gamma \frac{D}{Dt} \gamma + \gamma \frac{D}{Dt} \gamma$$

SASSASAI 1 227 12 41 1, 2 D Tr Dt $\eta \gamma = +\gamma + \gamma + A$
AAAI (4) In The Above η Is The Viscosity Of The Fluid, D/Dt The Material Derivative, S The Extra Stress Tensor, A the Rivlin-Ericksen Tensor And $\gamma = -i (j) i$ 17 are The Material Constants. Mar 14th, 2024

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