

Erratum

Michio Nishida *, Dark Space ahead of a Shock in Ionized Gas Flows, Z. Naturforsch. **36a**, 980—991 (1981).

The paper contains four errors: (1) The fourth term on R. H. S. of Eq. (5) should be $\partial(C_p T_e \varrho_i V_d)/\partial y$, (2) the term $-[\alpha_e/(1 + \tilde{Q}) \partial \tilde{Q}/\partial y]_w$ should be added to R. H. S. of Eq. (23), (3) the expression for μ on the tenth line from the bottom of p. 984 should be

$$\mu = m_a(5\pi/32)(8k_B T_a/\pi m_a)^{1/2}/\sigma_{aa},$$

(4) in the first and second terms on L. H. S. of Eq. (43), η should be replaced by ζ . The above errors occurred in typing the manuscript so that the calculated result is unchanged.

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