
Comment on «Steady Transverse MHD Flow of a Dusty Fluid with Parallel Velocity Fields».

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The above-mentioned paper, authored by S. N. Singh, S. S. Ganwar and R. Babu, appeared in $Il\ Nuovo\ Cimento$ in 1981 (1). A large portion of the paper is a verbatim copy of a paper which I published in $Tensor,\ N.\ S.$ in 1977 (2). Singh $et\ al.$ have added a transverse magnetic field which modifies the momentum equation by a term $\frac{1}{2}\rho^{-1}\nabla(B^2)$, but this term does not play any role in the subsequent analysis. From the bottom of p. 420 onwards, Singh $et\ al.$ have copied my paper word for word. Incidentally, in Theorems 1, 2 and 3, Singh $et\ al.$ have added the words «infinitely conducting» to my theorems but have neglected to indicate their validity is restricted to transverse flows.

Finally, I wish to express my sincere gratitude to Prof. R. Ricci and B. Bertotti for the actions they have taken to prevent this situation from reoccurring.

⁽¹⁾ S. N. SINGH, S. S. GANWAR and R. BABU: Nuovo Cimento B, 65, 419 (1981).

⁽²⁾ R. M. BARRON: Tensor, N. S., 31, 271 (1977).