

## Rejection by DAE, Prof. Z. Fisk

Date sent: Mon, 12 Jan 1998 13:22:04 -0500  
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LE6925

Relativistic effects in the electronic structure for the *3d* paramagnetic ion - Radwanski, R. J.

Dear Dr. Radwanski,

The complete file concerning the above manuscript has been reviewed by a Divisional Associate Editor. The enclosed comments advise against publication in Physical Review Letters. The Editors accept this advice.

Your appeal has been considered, and our decision to reject is maintained.

Sincerely yours,  
Samindranath Mitra  
Assistant to the Editors  
Physical Review Letters

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Report on manuscript LE6925 by R. J. Radwanski: "Relativistic effects in the electronic structure for the *3d* paramagnetic ions"

This paper has been refereed by two previous referees, both recommending against publication in Physical Review Letters. Their essential point is that the results presented do not appear to be useful, in the sense that they might explain phenomena in particular *3d* systems that have not been understood. The effects predicted occur at small energy and no case has been made by the author that they influence importantly the physical properties of a known system. In view of this, the author's audience is very restricted and not that of Physical Review Letters. I concur that this manuscript should not be published in Physical Review Letters.

Zachary Fisk/Divisional Associate Editor  
Physical Review Letters